









A directory for understanding the National Quality Infrastructure and the services provided by the institutional framework for SMEs in Sri Lanka

QI CATALOGUE SRI LANKA

#### About

This publication is a guide for SMEs with answers to their most frequently asked questions on quality-related issues linked to the national quality infrastructure. The questions may address issues concerning quality control, quality assurance, technical requirements (standards, regulations, TBT/SPS measures), management systems, conformity assessment services (testing, inspection, and certification), metrology, accreditation and training.

This publication is subject to revision by the Sri Lanka Accreditation Board for Conformity Assessment (SLAB) every two years. The present edition and all technical details are based on the version of the catalogue from 30 October 2018.

#### Disclaimer

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Mention of firms, products and product brands does not imply the endorsement of PTB.

Colombo, Sri Lanka, February 2019

# Foreword by the Ministry of Industry & Commerce (MoIC), Sri Lanka

This QI catalogue is designed to serve as a brief description of the pillars of the national quality infrastructure in Sri Lanka and of the services provided by the entities and institutions in this important field. A technical quality infrastructure includes a national quality policy and institutions to implement it, a regulatory framework, quality service providers, enterprises, customers and consumers.

The Small and Medium-sized Enterprises (SME) Policy Framework and Action Plan of the government of Sri Lanka provide broad guidelines for the sustainable development of SMEs and for the promotion of local industries. It highlights the ways in which income and employment can be increased by opening untapped domestic market opportunities and by promoting value-added local raw material and resource-based export enterprises. It also emphasizes support for product development, quality improvement, ethical practices, packaging and branding and market networking to promote products made by SME entrepreneurs; such support is essential for meeting local and global competition. Provision of laboratory testing facilities for quality improvement has also been identified as a goal in the Action Plan.

Setting up a quality infrastructure is a crucial and practical step that a developing nation like Sri Lanka can take on the path towards building a thriving economy and for the sake of the prosperity, health and well-being of its people.

I wish to thank the Physikalisch-Technische Bundesanstalt (PTB) for the preparation of this valuable catalogue. I also wish to recognize the secretary and staff of the SME Development division of this Ministry and other stakeholders for their support in the process of preparing this catalogue. The enthusiasm shown by Mr. M.A. Thajudeen, Additional Secretary of the SME Development division of this Ministry, which allowed the recommendations of the SME Action Plan to be implemented, is also greatly appreciated.

We thus take great pride in presenting this QI catalogue, which was developed in collaboration with PTB as part of the "Strengthening Quality Infrastructure in Sri Lanka" project. I hope this publication will provide useful information on QI that can be used by SMEs to improve the activities of their enterprises to meet global standards.

Rishad Bathiudeen (M.P.)

Minister of Industry & Commerce, Resettlement of Protracted Displaced Persons and Co-operative Development

# Foreword by the Physikalisch-Technische Bundesanstalt (PTB), Germany

Today's competitive global trade environment demands that small and medium-sized enterprises (SMEs) invest in productivity and quality. Having goods and services that can compete in international markets requires attention to standards and respective technical requirements. For many SMEs, however, this can be a challenge – especially in view of the growing demand for conformity assessment for the improved quality of products.

Quality can be measured. It provides information about the degree to which products and services comply with existing requirements that are legally or contractually defined. Proving the compliance of products and services with national and international specifications requires a consistent network, which is known as "quality infrastructure". This network consists of various institutions that provide services for the state, for industry and for consumers. Conformity assessments are based on a recognised quality management system. Industrial production requires measurement devices whose accuracy has been verified. Testing laboratories need to have confirmed competencies. Those bodies offering calibration, inspection and certification services as well as those which grant accreditation must provide evidence of their qualifications. All of this forms a complex system that is firmly linked to international standards. An internationally recognised quality infrastructure serves the objectives of safety, environmental protection, health protection and consumer protection and contributes to sustainable economic, ecological and social development.

The Ministry of Industry and Commerce of Sri Lanka and the Physikalisch-Technische Bundesanstalt (PTB – the National Metrology Institute of Germany) have joined forces to help SMEs gain wider access to services from the quality infrastructure. Since 2016, we have been implementing the project "Strengthening Quality Infrastructure in Sri Lanka" to strengthen the country's position in the global economy.

A well-established quality infrastructure is the fundamental basis for sustainable economic growth. Demand-oriented services of the quality infrastructure need to be available, in particular to SMEs. However, potential customers of the quality infrastructure services need to know about the availability and contact details of existing institutions, services, and points of access for support.

We are confident that this QI Catalogue will be a useful resource and a practical tool for SMEs in Sri Lanka in their efforts to improve their competitiveness and to increase their participation in international trade.

Prof. Dr. Joachim Ullrich

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President

Physikalisch-Technische Bundesanstalt

# **Acknowledgements**

This publication was developed under the supervision and direction of the Ministry of Industry and Commerce of Sri Lanka and the Physikalisch-Technische Bundesanstalt (PTB), which is the National Metrology Institute of Germany. This catalogue was published as an outcome of the project between the Governments of Sri Lanka and Germany entitled "Strengthening Quality Infrastructure in Sri Lanka".

This catalogue will guide small and medium-sized enterprises as to how quality-related services are organized in regards to their activities. It is intended that this document will help boost their competitiveness in trade and in the marketplace.

This publication was prepared by Mr. Thilak Wickremasinghe, Former Director/Chief Executive Officer of the Sri Lanka Accreditation Board for Conformity Assessment. It was technically reviewed by Mr. Alex Inklaar, a Quality Infrastructure Consultant based in Germany. On the 12th of October 2018 the Ministry of Industry and Commerce (MoIC), under the guidance of the Assistant Secretary of the MoIC for SME and Textile Development, Mr. M.A. Thajudeen, invited all concerned stakeholders to a meeting in order to inform them about the QI Catalogue and elicit their comments on the draft document. Their feedback was incorporated into the final version of the QI Catalogue. Editorial support was provided by Mr. Rolf Speit and Mr. Kanagasabapathy Nanthakumaran, both Senior Consultants of the Strengthening Quality Infrastructure in Sri Lanka project on behalf of PTB.

In the release of this catalogue, the guidance and assistance provided by the partners of the national quality infrastructure such as the Sri Lanka Standards Institution, Measurement Standards and Services Department, Sri Lanka Accreditation Board for Conformity Assessment and conformity assessment bodies are highly appreciated. Special thanks must also be conveyed to the business associations and the chambers of commerce.

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# **List of Acronyms**

APLAC Asia Pacific Laboratory Accreditation Co-operation

APMP Asia Pacific Metrology Programme

ASTM American Society for Testing and Materials
BIPM Bureau International des Poids & Measures

CA Conformity assessment
CAA Consumer Affairs Authority
CAB Conformity assessment body

CB Certification body

CBD Convention on biological diversity
CDA Coconut Development Authority
CEA Central Environmental Authority

CEB Ceylon Electricity Board

CEYPETCO Ceylon Petroleum Corporation

CGPM General Conference on Weights and Measures
CIDA Construction Industry Development Authority
CIPM International Committee for Weights and Measures

CITES Convention on international trade in endangered species of wild fauna and

flora

CMC Calibration and Measurement Capability

CMM Coordinate measuring machine

CNCI Ceylon National Chamber of Industries

DAPH Department of Animal Production and Health
DFAR Department of Fisheries and Aquatic Resources

DGHS Director General of Health Services

DIEC Department of Import and Export Control

DMT Department of Motor Traffic
DOA Department of Agriculture
DOC Department of Commerce
DOL Department of Labour
ED Exercise Department

EDB Sri Lanka Export Development Board

EDP External degree programme

EMS Environmental management system

EnMS Energy management system
EQA External quality assessment
ETI External training institution

EU European Union

FAC Food Advisory Committee

FCAU Food Control Administration Unit

FCCISL Federation of Chambers of Commerce and Industry of Sri Lanka

FSMS Food safety management system

FTA Free Trade Agreement
GAP Good Agricultural Practice

GDP Gross domestic product

GHG Greenhouse Gas

GHP Good Hygienic Practice
GLP Good Laboratory Practice
GMP Good Manufacturing Practice
GSP Global system for trade preference
HEI Higher educational institution
HMC Homeopathic Medicine Council
IAF International Accreditation Forum

ILAC International Laboratory Accreditation Cooperation

ILC Inter-laboratory comparison

IPPC International Plant Protection ConventionISMS Information security management systemISO International Organization for Standardization

ITI Industrial Technology Institute

ITSMS Information technology service management system

MODSIT Ministry of Development Strategies and International Trade

MOHNIM Ministry of Health, Nutrition & Indigenous Medicine MOPCLG Ministry of Provincial Councils and Local Government

MORE Ministry of Rural Economy

MLA Multilateral Recognition Arrangement
MRA Mutual Recognition Arrangement

MUSSD Measurement Units, Standards and Services Department

NAB National Accreditation Body

NCE National Chamber of Exporters of Sri Lanka

NDT Non-destructive testing
NES National Export Strategy
NFA National Food Authority
NFS National Fertilizer Secretariat
NGJA National Gem & Jewellery Authority

NIOSH National Institute of Occupational Safety and Health

NMI National Metrology InstituteNML National Measurement LaboratoryNMRA National Medicines Regulatory Authority

NOCU National Organic Control Unit

NPPO National Plant Protection OrganizationNPQS National Plant Quarantine ServiceNPS National Productivity Secretariat

NQC National Quality Council NQI National quality infrastructure

NQIS National quality infrastructure strategy

NQP National Quality Policy NSB National Standards Body

NVQ National vocational qualification

NVQF National Vocational Qualifications FrameworkNWMO National Weights and Measures Organization

OECD Organization for Economic Co-operation and Development

OHSAS Occupational health & safety management systems
OIML International Organization for Legal Metrology

PAC Pacific Accreditation Cooperation
PQOD Plant Quarantine Operation Division
PRT Platinum resistance thermometer

PT Proficiency testing QA Quality assurance

QAAC Quality Assurance and Accreditation Council

QI Quality infrastructure
QMS Quality management system
R&D Research & development

RM Reference material

ROP Office of the Registrar of Pesticides

SAARC South Asian Association for Regional Co-operation
SARSO South Asian Regional Standards Organization
SCPPC Seed Certification & Plant Protection Centre

SI International systems

SLAB Sri Lanka Accreditation Board for Conformity Assessment

SLAEB Sri Lanka Atomic Energy Board

SLAERC Sri Lanka Atomic Energy Regulatory Council

SLC Sri Lanka Customs

SLNEEA Sri Lanka national energy efficiency award

SLNQA Sri Lanka national quality award SLQF Sri Lanka Qualification Framework

SLS Sri Lanka Standard

SLSI Sri Lanka Standards Institution

SLTB Sri Lanka Tea Board

SLSEA Sri Lanka Sustainable Energy Authority
SLTDA Sri Lanka Tourism Development Authority

SME Small and Medium Enterprises

SPRT Standard platinum resistance thermometers

SPS Sanitary and phytosanitary
TBT Technical barriers to trade
TC Technical committee

TVEC Tertiary and Vocational Education Commission
TVET Technical and vocational education and training

UGC University Grant Commission

UTC Universal Time Clock

VDCA Veterinary Drugs Control Authority
VIC Veterinary Investigation Centre
VRI Veterinary Research Institute
V/V Validation & verification
WTO World Trade Organization

# Introduction to Quality Management in Sri Lanka

# What is Quality Infrastructure<sup>1</sup>?

In a nutshell, the national quality infrastructure (NQI) can be understood as the totality of the institutional framework (public or private) required to establish and implement standardization, metrology and the accreditation and conformity assessment services (inspection, testing, and product and system certification) necessary to provide acceptable evidence that products and services meet defined requirements. These requirements may either be imposed by the authorities (in technical regulations and sanitary and phyto-sanitary (SPS) measures) or defined by market actors (for instance through fair trade organizations or international buyers).

This means the following: enterprises that manufacture products according to the prevailing standards and technical regulations in their markets, especially for certification purposes, need to be able to use testing laboratories to determine whether their products conform to the relevant standards and regulations. These laboratories should have access to metrology and calibration services to ensure that their test equipment is giving reliable results.

When the products conform to the standards and quality management is properly implemented, this conformity may be certified by third parties, the so-called certification bodies. This is to assure buyers and regulatory bodies that the relevant requirements are being consistently met. The certification bodies and laboratories may opt to be accredited in order to demonstrate their technical competences.

# Why is Quality Infrastructure Beneficial to Companies?

- Customer orientation websites and social media enable consumers to be better informed about the negative impacts of poor quality products on health, the environment and safety. Therefore, consumers are increasingly looking for quality products and services. It is thus important for businesses to demonstrate quality in a credible manner.
- National and international supply chains increasingly demand that manufacturers, especially small and medium sized enterprises (SMEs), follow product and quality management standards. They will not accept suppliers without the necessary certifications.
- Governments worldwide have made various standards mandatory. These are called "technical regulations" and they are used as a regulatory instrument. The Government of Sri Lanka now places more emphasis on technical regulations to be met in order to enhance people's quality of life in terms of safety, health and sustainability, and it enforces them more rigorously.

<sup>1</sup> This part draws on ITC/PTB: Export Quality Management. A Guide for Small and Medium-Sized Exporters. Geneva 2011, p. 1 f.

SMEs which can demonstrate that they pursue quality strategies in a reliable manner build a competitive edge over other companies in the same field which care less about quality, and as such QI becomes an instrument for enhancing competitiveness.

# What are the Core Elements of Quality Infrastructure?

# Standards and Quality

Quality and standards are interchangeably linked. Quality is the degree to which a set of inherent characteristics of an object fulfils requirements. Standards play an important role in global trade, contributing to technology upgrading and absorption, and protecting consumers and the environment. They enhance competitiveness by offering proof that products and services adhere to the requirements of the marketplace.

Standards are often used to codify the technical characteristics and market preferences for products and processes, thereby facilitating knowledge absorption and technological change. Standards create a pool of technical information that can be transferred across authorities and enterprises. Standards relate not only to products and services but also to commodities, materials, processes and practices. A relatively well-known example for a system-related standard is ISO 9001, a quality management standard applicable for businesses and organizations of all kinds.

In Sri Lanka, both voluntary standards and mandatory standards (the latter designated as "technical regulations") are implemented for consumer safety. Technical regulations have been imposed under certain product categories. The technical committees responsible for developing such regulations also review whether the regulations are overly prescriptive and ensure that they do not impose unnecessary technical barriers to trade and avoidable constraints on business. The enforcement of technical regulations is most effective when the focus is on process conformity rather than product conformity. A focus on product certification often involves imposing a long list of detailed technical product characteristics. At present, many products are certified under the SLS product certification scheme based on voluntary standards, but there are over 125 products that are certified under mandatory standards.

# **Conformity Assessment**

Conformity assessment (CA) is a collective term covering the many elements required to demonstrate that a product, service or process complies with the stated technical and other requirements. In general, testing, inspection and certification are considered as the core CA services.

Testing is the determination of the characteristics of an object of CA, according to a procedure, for instance the determination of heavy metals in drinking water as per the Sri Lanka standard (SLS). Inspection is the examination of a product design, product, process or installation and determination of its conformity to specified requirements. It is carried out on the basis of professional judgement for the inspection of food handling companies using criteria defined in the Sri Lankan food hygiene regulation. Certification is third-party attes-

tation related to products, processes, systems or persons, for instance the certification of rubber and metal automobile parts manufacturing as per the ISO 9001 standard. In Sri Lanka, there is a large number of conformity assessment bodies (CABs), which have been established by different regulatory bodies as empowered by relevant ordinances and acts.

#### Accreditation

Although SMEs get their products tested, processes inspected, or systems certified, the certificate obtained may not be recognized by their trading partners or the regulatory authority if the relevant testing laboratory, inspection body or certification body is not accredited. If so, the money and time spent on obtaining CA services from such bodies will be in vain as the certificate obtained has no value. Accreditation provides the required assurance of the competence of an organization with which another organization wants to initiate a trade deal. It delivers trust in trade in the provision of goods and services. In order to deliver trust on any consignment acceptable to interested parties, the offering party should provide an accredited certificate or report for the relevant CA service issued by an accredited CAB. If the certificate or report is acceptable to the other party, that consignment can proceed without hindrance in the trade process.

#### **National Quality Infrastructure Framework**

The institutional framework that establishes and implements the processes of standardization, metrology, and accreditation, including conformity assessment services, is called the NQI. In developing a functional NQI system, it is necessary to strengthen the technical and institutional framework, as well as facilitating compliance with international standards or modernizing the statutory or regulatory framework (e.g. convergence with the EU criteria, WTO membership etc.). As part of this exercise, the measures to promote consumer protection and thereby strengthen the role played by consumers in their relationships with the state and manufacturers are also to be considered.

# National Policy Framework for SME Development

The current documents outlining the Government of Sri Lanka's policy on SMEs are the National Policy Framework for SME Development (2015) and the Action Plan – National Policy Framework for SME Development (2016). In these policy papers, the Government of Sri Lanka recognizes SMEs as the backbone of the economy, as they account for more than 75% of the total number of enterprises. They provide 45% of the country's jobs and contribute 52% of its gross domestic product (GDP). The National Policy Framework for SMEs aims to promote high-potential SMEs and improve the business environment in order to allow them to realize their full potential.

The National Policy Framework stipulates a total of ten (10) policy objectives as follows:

- a) Promoting high potential, viable and promising sectors;
- Focus on the cluster approach for SME Development. Under the cluster approach, the entire value chain from input supply to processing and export will be supported and promoted;
- c) Promoting enterprises with high value addition and encouraging enterprises that use local raw materials as they offer strong comparative advantages due to factor endowments:
- d) Motivating and encouraging export-oriented or import substitution enterprises and industries:
- e) Encouraging and promoting flagship SME sectors with high potential spill-over effects to facilitate job creation or employment generation;
- f) Promotion and relocation of industries in backward regions to reduce urban-rural imbalances;
- g) Transforming the SME landscape from being merely trade and commerce-based to being production and industry-based, with a special focus on high value addition, innovation and the use of appropriate modern technology;
- h) Strengthening the SME sector in order to enhance inclusive economic development and thus provide opportunities for better employment and higher income;
- i) Achieving regionally balanced growth across Sri Lanka;
- j) Promoting resource efficiency at all levels including the use of Green Technology

These broad policy objectives are further detailed in eight (8) policy intervention areas to which several strategies are linked. These QI-related strategies include:

Under the intervention area of "modern appropriate technology" the policy recommends promoting and conducting special technology transfer and diffusion programs to foster the adoption of modern technology by SMEs.

- As part of the intervention area of "market facilitation" the government states the need to support product development, quality improvement, ethical practices, packaging, branding and market networking of SMEs to enable them to be competitive locally and internationally.
- The intervention area of "research and development" has several connections with QI.
  - One aspect is to focus research on product quality improvement and preservation techniques to extend the expiry period of products. It is also considered important to institutionalize QA and standard certification systems for SMEs.
  - ii) The policy also emphasizes the need to provide laboratory and testing facilities for QA and to access international markets.
  - iii) Finally, capacity building of public institutions involved in standards, accreditation, metrology and quality management is considered key for the entire system to become acknowledged worldwide.

In short, it is safe to say that Sri Lanka's SME Policy Framework recognizes the important role of QI in developing the national and international competitiveness of the country's SMEs.

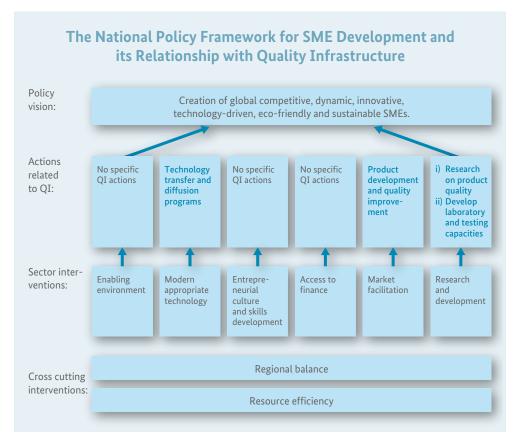


Figure 1

# 3 National Quality Infrastructure in Sri Lanka

As explained above, the NQI includes the branches of standardization, accreditation, and metrology and provides links to the CABs and the regulatory framework. An effective NQI system requires separation of functions, often accompanied by changes in the legal status, autonomy, and governance structure of NQI institutions. It provides firms with opportunities to improve the quality of their products as well as to contribute to technological development when standards are shared with trading partners. A strong NQI fosters national economic development and supports national strategies for implementing effective conformity assessment regimes.

The NQI comprises a variety of organizations which play their respective roles in establishing standards; evaluating whether products, processes, services or systems fulfil specified technical requirements; and certifying that these requirements are met. The best approach to NQI is based on a decentralized system with various bodies acting as legally autonomous units. A schematic illustration of the central components of NQI is provided in Figure 1.

In Sri Lanka, the Sri Lanka Standards Institution (SLSI), which is the National Standards Body (NSB), is responsible for the formulation and availability of national and international standards. The Measurement Units, Standards and Services Department (MUSSD) is the National Metrology Institute (NMI) responsible for maintaining national measurement standards, which are traceable to internationally accepted SI units. Traceability means that there needs to be an unbroken chain of documented calibrations from the highest standard down to ordinary measuring instruments. The SLAB is entrusted with providing accreditation services through conformity assessments against the national or international standards. The abovementioned fields are dependent on each other and any lag in any one of the above pillars will greatly hamper the progress of other partners in the country. On the other hand, the status of the NQI will provide a reflection of how much it has moved forward in terms of technical improvements or modern advancements.

The regulatory framework in the country plays an integral part in the NQI. The regulatory bodies often use standards and technical regulations as mentioned in their ordinances, acts and regulations to control and monitor the operations under their purview with the assistance of CA procedures. The regulatory bodies obtain reports and certificates issued by CABs, which are preferably accredited, to ensure that industrial firms continuously implement the regulatory requirements laid down for quality assurance (QA), environmental protection, energy conservation, food safety, occupational health and safety, consumer protection and market fairness.

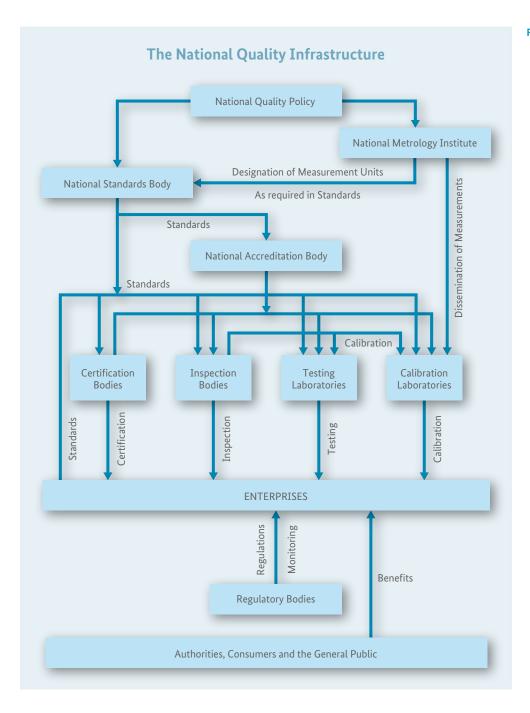


Figure 2

# 3.1 The National Quality Policy

# 3.1.1 The National Quality Policy

For the purpose of improving the quality of products and services as well as environmental and social conditions, putting them on a par with the highest global standards and enhancing the quality of life of the people of Sri Lanka, a national quality policy (NQP) is in force and effective for the period 2018–22. It has been devised in such a manner that all resources in the country will be effectively and efficiently used to improve quality and productivi-

ty as a national priority with the involvement of all sectors of the economy and all segments of society including SMEs. Please refer to the Sri Lanka National Quality Policy 2018–22, which is publicly available.

The Sri Lanka NQP includes the following objectives:

- a) All state and private sector organizations/establishments shall become committed to quality as reflected in their policies, development plans (corporate plans), and strategies, making quality a national pre-occupation;
- b) Human resources development in quality management and quality-related activities shall be planned and undertaken at national, provincial, local, and organizational level.
   Adequate provisions shall be made for human resources development in the field of quality;
- c) Entrepreneurial efforts at quality achievement and improvement shall be promoted, fostered and fully supported;
- d) Research, and innovation in quality shall be given due recognition;
- e) Every effort shall be made to raise quality consciousness among all sectors of the economy and the consumer public. Political leadership and decision makers of organizations shall provide the necessary leadership to foster a quality culture in the country at large and in the respective organizations;
- f) The NQI shall be developed and strengthened to facilitate trade, enhance exports and accelerate regional economic development and to support the National Regulatory Framework with necessary CA services in the implementation of technical regulations;
- g) Quality initiatives for the protection of the environment shall receive due importance at all times with due consideration being given to green concepts, renewable energy and energy efficiency measures; and
- h) Initiatives to uplift the quality and safety of healthcare services, and quality of the health of the community through customer-focused, continuous improvement in healthcare delivery services shall be considered a national priority.

The NQP is driven at the highest level by the Office of the President of the Democratic Socialist Republic of Sri Lanka. The apex policy making body is the National Quality Council (NQC) comprising professionals and academics of high calibre in key areas appointed by His Excellency the President. The Ministry in charge of the subjects of Science, Technology and Research serves as the Secretariat of this Council.

In the NQP, the NQI is identified as the totality of the institutional framework (public and private) required to establish and implement standardization, metrology, conformity assessment services, (inspection, testing, and product, person and system certification) and accreditation, which is necessary to provide acceptable evidence and assure that products and services meet the defined requirements demanded by the regulatory authorities or the marketplace.

The key activities – standardization, including standards and technical regulations; metrology; conformity assessment and accreditation – are identified as NQI components. The SLSI, MUSSD and SLAB have been identified as the key institutions responsible for standardization, metrology and accreditation respectively.

# 3.1.2 The National Quality Infrastructure Strategy

A national quality infrastructure strategy (NQIS) has been devised for Sri Lanka, under the aegis of the Ministry of Development Strategies & International Trade (MODSIT) and the Sri Lanka Export Development Board (EDB), with the financial assistance of the European Union (EU), as part of the project "Increasing SMEs" trade competitiveness in regional and EU markets", in close coordination with NQI stakeholders and with the inputs of other interested parties. This NQIS has been developed on the basis of the NQP, Sri Lanka NQI Gap Assessment conducted by the World Bank, and with the methodology and technical assistance of the International Trade Centre and the United Nations Industrial Development Organization within the framework of its EU-Sri Lanka Trade-Related Assistance project.

The goal of Sri Lanka's NQIS is to set the quality-related functions on the course of strategic development by addressing constraints in a comprehensive manner and defining concrete opportunities that can be realized through the specific steps detailed in its plan of action. The present strategy was initiated as part of the country's National Export Strategy (NES). However, considering Sri Lanka's need to develop a standalone NQI strategy under the provisions of the NQP, this NQIS was detached and carried forward as an individual initiative. The strategy benefited from the highly consultative design process conducted in the framework of the NES by the key NQI institutions, the private sector, all relevant government institutions and civil society including universities and technical and vocational education and training (TVET) representatives. Please refer to the National Quality Infrastructure Strategy 2018–22.

In the NQIS, the NQP, NQC, Secretariat, and NQI pillars; SLSI, MUSSD, SLAB and CABs have been identified in a hierarchy with assigned national responsibilities.

# 3.2 TBT & SPS Strategies

In trade facilitation, when a product or service is delivered to a trade partner, it must not be obstructed on the pathway by creating unrealistic and unreasonable problems for the trade deal, for example inquiring about the content of metal or pesticide residue in tea, despite the fact that the consignment has conformed to the standard. In order to prevent such problematic situations in the delivery process, the World Trade Organization (WTO) has provided a common institutional framework for trade among member countries in relation to multilateral trade agreements, e.g. the Technical Barriers to Trade (TBT) agreement and Sanitary and phyto-sanitary (SPS) measures.

The TBT agreement aims to ensure that technical regulations, standards, and CA procedures are non-discriminatory and do not create unnecessary obstacles to trade. At the same time, it recognizes the right of WTO member countries to implement measures to achieve legitimate policy objectives, such as the protection of human health and safety, or protection of the environment. The TBT agreement includes the general requirements on products (product characteristics, process and production methods & packaging and labelling information), and coverage and exceptions.

The SPS measures established by the WTO for member countries to follow are applied for food safety and animal and plant health. SPS measures are concerned with protecting humans, animals and plants from diseases, pests, or contaminants. Please refer to the WTO website for details of the TBT & SPS measures: www.wto.org.

Both TBT and SPS measures are applicable to a country when goods are imported or exported. In Sri Lanka, different strategies are employed for imports and exports to ensure that products or services have the least effect on local production.

As per Gazette Extraordinary Notifications of the Democratic Socialist Republic of Sri Lanka No. 1844/9 and No. I953/27,125 product categories have been incorporated under an import inspection scheme operated by the Department of Imports and Export Control (DIEC) and the SLSI. These products are controlled under five (5) categories as shown in the table below. Please see the SLSI website  $\rightarrow$  www.slsi.lk for the product categories permitted to be imported.

Table 1

Control of Products under Import Inspection Scheme		
Category 1	Consignments accompanied by acceptable conformity certificates from an overseas laboratory or an inspection agency or any other Government institution registered with the SLSI.	
Category 2	Consignments accompanied by a conformity certificate from the NSB of the exporting country. The conformity certificate shall be issued in accordance with the relevant Sri Lanka Standard Specification.	
Category 3	Consignments imported from a manufacturing plant registered with the SLSI. A conformity certificate should accompany each and every consignment from the manufacturing plant.	
Category 4	Consignments of products carrying the "Product Certification Mark" of the NSB of any country where the standard used for said certification is compatible with the corresponding Sri Lanka Standard Specification. Such manufacturers should register for relevant products.	
Category 5	Consignments which do not fall into any of the above categories.	

In the case of exports, the MODSIT and EDB have developed new export diversification strategies to increase the share of exports through effective utilization of provisions under the Free Trade Agreements (FTAs) signed between Sri Lanka and other countries (e.g. India and China).

The committee on SPS/TBT established by MODSIT will register accredited CABs to accommodate exports. This will enable exporters to achieve progress in terms of market access for identified products to destination countries. While making FTAs, due recognition and importance has been given to transparency, equivalence and emergency measures, in the event of questionable situations.

In order to make use of good regulatory practice with regard to the preparation, adoption and application of technical regulations, as provided for in the TBT Agreement, a broad range of mechanisms will be implemented to facilitate the acceptance of the results of conformity assessment procedures, including but not limited to the following:

- a) the importing party's reliance on a supplier's declaration of conformity;
- b) agreements on mutual acceptance of the results of CA procedures with respect to specific technical regulations conducted by bodies located in the territory of the other party;
- c) unilateral recognition by a party of the results of CA procedures conducted in the territory of the other party;
- d) use of accreditation procedures to qualify CABs;
- e) government designation of CABs, including bodies located in the territory of the other party;
- f) voluntary arrangements between CABs in the respective territories of each party; and
- g) use of regional or international multilateral recognition agreements (MLAs) and mutual recognition arrangements (MRAs) to which both parties are signatories.

# 3.2.1 WTO TBT Enquiry Point

In fulfilling the national obligations under the WTO Agreement, the SLSI functions as the WTO Enquiry Point and it offers the following services to interested stakeholders:

- a) Provision of notification and related documentation to WTO partners of any proposed new or amended technical regulations and conformity assessment procedures that could have an impact on trade;
- b) Distribution of WTO notifications to Sri Lanka stakeholders, via monthly e-mail alert;
- c) Responses to technical enquiries on a variety of topics, including national, foreign and international standards; and
- d) Access to standards and regulatory information at the SLSI technical library.

The Information and Documentation Division of SLSI functions as the WTO Enquiry Point in Sri Lanka for standards and conformity assessment under the WTO/TBT Agreement. The WTO/TBT notifications of other countries are downloaded from the Internet and disseminated to the chambers of commerce. The information on ISO standards published is also sent to the chambers of commerce, universities and other libraries to make them aware of the current ISO publications. The latest WTO and national notifications can be found on the SLSI website.

# 3.2.2 WTO SPS Enquiry Points

# Notification Authority on SPS Measures and Enquiry Point for Food Safety

The Ministry of Health, Nutrition & Indigenous Medicine (MOHNIM) functions as the notification authority on SPS Measures and SPS enquiry point responsible for food safety and preparing and issuing WTO/SPS notifications to WTO Geneva.

According to the transparency provisions addressed in Article 7 and Annex B of the SPS Agreement, the notification authority is obliged to make, publish and issue SPS notifications and changes in SPS measures to the WTO. The regulations in draft form are notified to the WTO Secretariat in Geneva and most of the SPS measures are made effective under the Food Act, No. 26 of 1980. Sri Lanka has made notifications on foods, food colouring substances, food vinegar standards, plant protection, food packaging materials and articles, meat and meat products, tea, coffee, cocoa, and their products, shelf life of imported food items, melamine in food products, food bread standards etc. In this context, the WTO/SPS notifications received from other countries through WTO Geneva are distributed among the relevant government institutions such as the National Plant Quarantine Service (NPQS), Department of Animal Production & Health (DAPH), Department of Agriculture (DOA), Office of Registrar of Pesticides (ROP), Sri Lanka Tea Board (SLTB), Coconut Development Authority (CDA), Food Control Administration Unit (FCAU), Department of Fisheries and Aquatic Resources (DFAR) and EDB, for comments and feedback.

The food regulatory and enforcement system in Sri Lanka is operated through the Food Act, No. 26 of 1980, by the MOHNIM under the guidance of the Food Advisory Committee (FAC) representing most sectors of the food industry in the public and private sectors. The national food control system relies heavily on end-product testing using a network of inspectors in the country. The system needs many inputs in quantity and quality to keep up with global trends in food safety (e.g. food safety at food processing establishments, safety of organic products).

The Director General of Health Services (DGHS) functions as the National Food Authority (NFA) and is responsible for food control administration in the country. This activity is controlled and monitored by the FCAU established under the MOHNIM.

### **Enquiry Point for Animal Health**

The DAPH, under the purview of the Ministry of Rural Economy (MORE), is responsible for animal health in Sri Lanka. District Veterinary Investigation Centres (VICs) have been established in each district for the purpose of expanding veterinary investigation services. These centres are responsible for disease surveillance activities, laboratory confirmation and disease investigation services in respective districts. VICs are equipped with diagnostic and analytical facilities and managed by Veterinary Investigation Officers.

If live animals, animal products/animal by-products, poultry and poultry products are imported, prior approval should be obtained from the Director General of DAPH. Importers should obtain clearance for the diseases on intended imports. Poultry products include mechanically deboned meat, other types of poultry meat, chicken powder, egg powder, other types of chicken and egg products, feathers and other poultry by-products.

All veterinary products manufactured or imported should be registered with the Veterinary Drugs Control Authority (VDCA) of DAPH. The Veterinary Research Institute (VRI) also operates under DAPH to perform veterinary research.

# Notification Authority and Enquiry Point for Plant Health

The Plant Quarantine Operation Division (PQOD) of the Department of Agriculture functions as the National Plant Protection Organization (NPPO) in the country. The NPPO is the notification authority and enquiry point for plant health.

When plants and plant products are exported, a phytosanitary certificate should be obtained from the National Plant Quarantine Service (NPQS) to confirm the health status of the plant material. The export-ready material should comply with all relevant laws, regulations and international conventions enforced in Sri Lanka, including but not limited to the Customs Ordinance, Fauna & Flora Protection Ordinance, Fisheries and Aquatic Resources Act, Forest Ordinance, Plant Protection Act, Convention on international trade in endangered species of wild fauna and flora (CITES), Convention on biological diversity (CBD), Cartagena Protocol, Montreal Protocol etc., as applicable. Those materials that need special export permits must comply with the requirements (patented material, prohibited articles etc.). Prior to issuing a phytosanitary certificate for export of plant and plant products, the material should be inspected and tested to ascertain freedom from certain quarantine pests. Depending on the importing country requirements, specific tests may be required for some commodities for some countries. Phytosanitary certificates are prepared according to the model provided by the International Plant Protection Convention (IPPC).

In the case of imports, the Sri Lanka Customs (SLC) notifies the plant quarantine officers of NPQS at the entry ports of the arrival of consignment with a written confirmation. Documents relevant to the consignment are inspected by the quarantine officers to check whether they comply with the requirements. If deemed necessary, the consignment will be subjected to treatment, re-export or destruction. All items prohibited from import to Sri Lanka are liable for confiscation and destruction. These consignments are destroyed in a manner that is technically justified to eliminate the associated pest risk under the supervision of the PQOD officers.

# 3.3 Regulatory Functions

In order to ensure that the NQI is complete and effective, the regulatory bodies established for different purposes must fall in line with NQI strategies requiring that when a product or service is imported or exported, the said product or service must have undergone the required CA procedures, endorsed by accreditation.

Different regulatory bodies have been identified and established for the implementation of ordinances, acts and regulations to safeguard consumers on matters related to the aspects of human health or safety, animal life or health and plant life or health.

The regulators can set overall policies or technical requirements and rely on accredited testing, inspection or certification to ensure compliance. Consumers can have confidence that suppliers and retailers have taken due diligence to provide safe and legal products whose results and reports can be relied on.

# 3.3.1 Regulatory Bodies for Imports and Domestic Products

The administrative authorities (regulatory bodies) responsible for the administration of imported and domestic food and drug products and related stages of their local production are outlined in the following table. The contact details of the administrative authorities for imports and domestic products are given in Chapter 3.

Table 2

Regulatory Bodies for Imports and Domestic Products				
No.	Product category, activity or process	Administrative Authority for		
		Imported food products	Domestic food products	
1.	Primary products of agriculture	FCAU	DOA and FCAU	
2.	Animal husbandry	DAPH and FCAU	DAPH and FCAU	
3.	Milk products	DAPH and FCAU	DAPH and FCAU	
4.	Coconuts & their products	FCAU and CDA	FCAU and CDA	
5.	Manufactured tea	FCAU and SLTB	FCAU and SLTB	
6.	Fish and Fish-Related products	FCAU	DARF and FCAU	
7.	Setting voluntary & mandatory standards for all food products	FCAU and SLSI (for prod- uct categories under the import inspection scheme)	FCAU	
8.	Alcoholic Beverages	Excise Department (ED)/ SLC	ED	
9.	Implementation of general food safety and standards	Ministry of Provincial Councils and Local Government (MOPCLG)	MOPCLG	
10.	Formulation of national standards for consumer and industrial products including food products	SLSI	SLSI	
11.	Protection of consumers and regulation of internal trade	FCAU	Consumer Affairs Authority (CAA)	
12.	Cosmetics, drugs & devices	NMRA	NMRA	
13.	Homeopathic drugs	Homeopathic Medicine Council (HMC)	НМС	
14.	Veterinary drugs	DAPH	DAPH	
15.	Ayurvedic drugs	NMRA	NMRA	
16.	Spices	FCAU	FCAU	

# 3.3.2 Regulatory Bodies for Exports

The requirements for exports from Sri Lanka, including the certificates/licenses required for export of product categories subject to TBT/SPS requirements, and the administrative authorities involved are mentioned below. The EDB is coordinating the activities related to the export of products from Sri Lanka. The contacts details of the administrative authorities for exports are given in Chapter 3.

Table 3

No.       Product category       Certificate required       Responsible Authority         1.       Tea       Certification of average auction price (AAP) on bulk tea. Quality certificate for each shipment       SLTB         2.       Diamonds, gems & jewellery       Gem dealer's license       National Gem & Jewellery Authority (NGJA)         3.       Meat products       Health certificate for each shipment processing centre certification with ISO 22000, HACCP or GMP (either certificate)       DAPH and SLSI         4.       Cashew kernels       Compulsory pre-shipment inspection certificate       SLSI, Industrial Technology Institute (ITI), NPQS         5.       All spices       Country of origin certificate       Department of Commerce/Chamber of Commerce         6.       Cinnamon       License to use pure Ceylon cinnamon logo Compulsory pre-inspection certificate       EDB SLSI/SGS Lanka Pvt. Ltd.         7.       Coconut & Permits for export of DC/fresh coconut/       CDA	Regulatory Bodies for Exports				
bulk tea. Quality certificate for each shipment  2. Diamonds, gems & jewellery  3. Meat products  Health certificate for each shipment processing centre certification with ISO 22000, HACCP or GMP (either certificate)  4. Cashew kernels  Compulsory pre-shipment inspection certificate  Fumigation certificate (on request by buyer)  5. All spices  Country of origin certificate  Compulsory pre-inspection certificate  Department of Commerce/Chamber of Commerce  Compulsory pre-inspection certificate  EDB  SLSI/SGS Lanka Pvt. Ltd.	No.	Product category	Certificate required	Responsible Authority	
8. jewellery  Authority (NGJA)  3. Meat products Health certificate for each shipment processing centre certification with ISO 22000, HACCP or GMP (either certificate)  4. Cashew kernels Compulsory pre-shipment inspection certificate Fumigation certificate (on request by buyer)  5. All spices Country of origin certificate Compulsory pre-inspection certificate  Department of Commerce/ Chamber of Commerce  6. Cinnamon License to use pure Ceylon cinnamon logo Compulsory pre-inspection certificate SLSI/SGS Lanka Pvt. Ltd.	1.	Tea		SLTB	
processing centre certification with ISO 22000, HACCP or GMP (either certificate)  4. Cashew kernels Compulsory pre-shipment inspection certificate Institute (ITI), NPQS  5. All spices Country of origin certificate Cinnamon License to use pure Ceylon cinnamon logo Compulsory pre-inspection certificate  Department of Commerce/Chamber of Commerce Chamber of Commerce SLSI/SGS Lanka Pvt. Ltd.	2.		Gem dealer's license		
certificate Fumigation certificate (on request by buyer)  5. All spices Country of origin certificate Department of Commerce/ Chamber of Commerce  6. Cinnamon License to use pure Ceylon cinnamon logo Compulsory pre-inspection certificate SLSI/SGS Lanka Pvt. Ltd.	3.	Meat products	processing centre certification with ISO 22000,	DAPH and SLSI	
Chamber of Commerce  6. Cinnamon License to use pure Ceylon cinnamon logo EDB Compulsory pre-inspection certificate SLSI/SGS Lanka Pvt. Ltd.	4.	Cashew kernels	certificate		
Compulsory pre-inspection certificate SLSI/SGS Lanka Pvt. Ltd.	5.	All spices	Country of origin certificate		
7. Coconut & Permits for export of DC/fresh coconut/ CDA	6.	Cinnamon	, ,		
coconut-based coconut leaf-based products products	7.	coconut-based		CDA	
8. Fruits & Phytosanitary certificate NPQS Vegetables	8.		Phytosanitary certificate	NPQS	
9. Fish & fisheries products  Health certificate for EU countries  Catch certificate  Statistical document for big eye tuna  ICCAT certificate for sword fish Certificate of origin  GSP form A  DFAR  DFAR	9.		Health certificate for EU countries Catch certificate Statistical document for big eye tuna ICCAT certificate for sword fish Certificate of origin	DFAR DFAR DFAR DFAR Chamber of Commerce	
10. Ornamental fish Phytosanitary certificate DAPH	10.	Ornamental fish	Phytosanitary certificate	DAPH	

# 3.3.3 Regulatory Bodies for Other Areas

The compliance requirements and regulatory bodies responsible for regulatory functions other than for imports, domestic products and exports are given below.

Table 4

Regulatory Bodies for Areas other than Imports, Domestic Products and Exports				
No.	Regulatory function	Compliance required	Responsible Authority	
1.	Worker health and safety & plant safety	Factories and buildings to be approved. Health and safety measures to be inspected. Hoists and lifts to be examined by a competent person. Steam boilers and steam, air and gas receivers to be examined by an inspecting company.	Department of Labour (DOL)	
2.	Atomic Energy	Medical equipment subject to radiation shall be inspected for radiation	Atomic Energy Board of Sri Lanka (AEB)	
3.	Medical Institutions	Accreditation of private medical institutions	MOHNIM	
4.	Measurement units	Inspectors who hold certificate for competency to conduct inspections.	MUSSD	
5.	Air, Noise, Water Land conservation Solid waste Natural resources	An authorized officer to examine and inspect equipment or industrial plant by taking samples of pollutants	Central Environmental Authority (CEA)	
6.	Motor vehicle emission	Garages to be accredited for testing and certifying the mobile air emission standards of any motor vehicle. Every owner or user of a motor vehicle shall produce an annual compliance certificate of motor emission issued by such a garage.	Department of Motor Traffic (DMT)	
7.	Solid waste	Solid waste to be discharged as per the regulation	CEA	
8.	Energy conservation	Energy to be conserved	Ceylon Electricity Board (CEB)	
9.	Pesticides	A license or a provisional permit for limited marketing pending the issue of a license is issued. When a pesticide is approved, the container or package of pesticide is approved.	ROP	
10.	Gems and Jewellery	License to be obtained	NGJA	
11.	Lubricants & fuel transportation	Lubricants to be imported, sold, used and transported safely.	Ceylon Petroleum Corporation (CEYPETCO)/DIEC	
12.	Construction	Contractors to be registered.	Construction Industry Development Authority (CIDA)	

# 3.4 Standardization

Standards formulation is a key activity in the NQI and strengthening the NSB and promoting its memberships with regional and international standards bodies is essential. The NSB's role includes multi-stakeholder dialogue for standards formulation through broad social consensus and harmonization of standards internationally. To ensure the NQI is complete, consumer services should be established and improved on an ongoing basis.

The national standards are developed through a participatory, transparent and consultative process with the voluntary involvement and cooperative efforts of all interested parties representing consumers, producers, users, public institutions and independent technical organizations.

# 3.4.1 National Standards Body

The Sri Lanka Standards Institution (SLSI) is the National Standards Body (NSB) of Sri Lanka, established under the Sri Lanka Standards Institution Act, No. 6 of 1984. The SLSI now functions under the Ministry of Science, Technology and Research and is governed by a Governing Council appointed by the Minister in charge in terms of the above Act. The SLSI undertakes, promotes and facilitates Standardization, Quality Assurance and related activities in all sectors of the national economy. The objectives are i) to increase productivity and maximize the utilization of resources, ii) to facilitate internal and external trade, iii) to achieve socio-economic development, and iv) to safeguard the interest of consumers. In addition to standards formulation activity, the SLSI undertakes other quality-related activities such as systems certification, product certification, testing and calibration services, imports and exports inspection, and the provision of library and training services to industry, details of which are explained elsewhere in this catalogue, as relevant.

By virtue of being the NSB, the SLSI is a member of the International Organization for Standardization (ISO) and the International Electro-Technical Commission (IEC), which are based in Geneva. As a member of ISO and IEC, the SLSI exchanges copies of its national standards on a reciprocal basis and is responsible for disseminating information on standards, technical regulations and standards-related activities to the community at the national level. The SLSI actively participates in ISO Technical Committee meetings on tea and environmental standards. The SLSI is also an influential member in the South Asian Regional Standards Organization (SARSO), which is involved in developing harmonized standards required for the SAARC region to facilitate intra-regional trade and to ensure access to the global market.

As regards SMEs, these enterprises may have concerns over the benefits of standards, why they would use them, how they find out which one could be relevant for them, where they can obtain them, and whether they have to buy them. And those that already understand the standardization process would want to know how they can participate, either directly as a member of a technical committee (TC) or indirectly by commenting on draft standards. The description given below will provide answers for such inquiries.

The SLSI operates two main divisions for the formulation of standards, namely the Scientific Standards Division and Engineering Standards Division. The Scientific Standards Division formulates national standards on food, agriculture, chemicals and polymers, packaging, paper & board, textiles and clothing as well as leather sectors. The Engineering Standards Division is responsible for the formulation of national standards in all engineering disciplines including information technology. The engineering standards are formulated in the fields of electrical and electronics engineering, mechanical engineering, civil engineering and information technology. Along with standards formulation, the SLSI reviews and updates national standards to keep pace with advances in technology and changes in the economy and trade.

The SLSI Council has appointed sectoral committees for designated sectors and the sectoral committees have appointed working groups (WGs) or TCs for sub-sectors to obtain advice and guidance on standards formulation activities with the aim of gathering all possible expertise in the best possible way to maximize the benefits to the national economy. SMEs can enrol in such WGs or TCs through associations of which they are members or as individuals by contacting the SLSI authorities directly.

The standards formulation process adopted by the SLSI is described in Table 1.

Table 5

SLSI Standards Formulation Process		
Stage	Standards formulation activity	
1	Acceptance of proposals from industry	
2	Prioritization of standardization projects	
3	Preparation of annual work programme& work allocation	
4	Conducting literature survey	
5	Preparation of basic draft	
6	Working group and/or TC stage	
7	Sectoral committee – pre-approval stage	
8	Public comments stage	
9	Sectoral committee – approval stage	
10	Approval by SLSI Governing Council	
11	Publishing the standard	

In line with international standardization practices, the SLSI adopts international standards as Sri Lanka Standards (SLS) wherever needed. The SLSI harmonizes national standards with regional and international trade partners as a key step in supporting global NQI integration. The SLSI uses three closely linked strategies to harmonize their standards; i) adopting international standards, ii) influencing international standardization activities, and iii) coordinating with trade partners to adopt regional standards appropriate to the region's needs. Bodies involved in setting standards have to consider the fact that excessively rigid standards can reduce competition, product variety and technological progress. Therefore, they need to strike a balance between necessary standardization and the need for economic freedom.

The standards may be in the form of specifications, codes of practice or guides, testing methods, glossaries of terms, symbols etc. Depending on the type of standard, the topics of contents vary. A standard specification prepared for a product may include sub topics such as foreword, scope, references, terms and definitions, requirements, marking and labelling, method of tests, sampling and criteria for conformity.

About 2,600 Sri Lanka standards relating to products, commodities, materials, processes & practices have been formulated, out of which 1,350 are adoptions of ISO, IEC, ASTM or EN. The Sri Lanka Standards are intended for voluntary adoption by those concerned unless made compulsory under the provisions of the Sri Lanka Standards Institution Act or by specific reference to standards in other acts and regulations. At present, 41 Sri Lanka Standards have been made mandatory.

The Sri Lanka Standards are available for sale at the SLSI Library. By referring to the "Year Book" published by the SLSI, anybody can find out about the standard relevant to them. The benefits of having a standard are as follows.

- a) Provides an orderly approach to a specific activity for the benefit and with the co-operation of all concerned;
- b) Promotes overall economy, taking due account of functional conditions and safety requirements to ensure safety, health and the protection of people's lives;
- c) Facilitates exchange of goods and services;
- d) Provides a basis for comparison of products and services;
- e) Protects consumer interest through adequate and consistent quality of goods and services;
- f) Provides a means of expression and of communication amongst all interested parties; and
- g) Improves the suitability of goods and services for their intended purpose.

# 3.5 Metrology

This section describes the science and methodologies behind assuring the accuracy of measurements taken with the measuring instruments used by SMEs, such as weighing balances, vernier calipers, thermometers, pressure gauges etc. SMEs need to maintain the accuracy of the measurements of such instruments throughout the working processes and verify whether they fall within the acceptable ranges compatible with the ranges given in the calibration certificates. Therefore, they need to get their test instruments calibrated by accredited calibration laboratories in a pre-determined plan and verified frequently based on the use and applicability of the test instrument.

Metrology is the science of measurement. It can be subdivided into scientific metrology, legal metrology and industrial (applied) metrology. Scientific metrology is the development and organization of the highest level of measurement standards. Legal metrology assures the correctness of measurements where such measurements have an influence on the transparency of trade, law enforcement, health and safety. Industrial metrology is the satisfactory functioning of measurement instruments used in industry, production and

testing. In the country, the NMI establishes the national measurement system used to maintain, develop, and diffuse measurement standards for basic units and to diffuse metrological expertise to the economy. The NMI operates in the primary calibration market and it disseminates measurement standards by providing calibration services to independent calibration laboratories and other organizations responsible for regulations and standards.

Establishing the metrological traceability of measurements to internationally accepted SI units is essential to improve and maintain the accuracy and reliability of test and calibration results. In that context, considerable advances should be made to facilitate the implementation and maintenance of the traceability of measurements. However, details in the implementation process, such as the lack of available commutable reference materials and insufficient resources to develop new reference measurement systems may continue to challenge the acceptability and recognition of the respective laboratory community. For international acceptance, the NMI requires the adoption of international process standards that are difficult and lengthy to implement as well as participation in international or regional inter-comparisons to ensure that NMI's measurements are recognized across borders, and they are therefore recognized by the trade partners.

Calibration laboratories help firms ensure that their equipment is measuring correctly and allow them to manufacture products in accordance with buyer requirements. To play a credible role in the conformity assessment system, testing and calibration laboratories and inspection bodies must display many of the same characteristics as certification bodies: notably, impartiality, objectivity and confidentiality. Objectivity relies heavily on the procedures guiding the evaluation process, the equipment used, and the skills and qualifications of staff. Equipment and measurement reference systems must be calibrated against internationally accepted metrological references to ensure traceability.

# 3.5.1 National Metrology Institute

The Measurement Units Standards and Services Department (MUSSD) is the National Metrology Institute (NMI) in Sri Lanka. It functions under the Ministry of Industries and Commerce. MUSSD was established in 1997 under the Measurement Units Standards and Services Act, No. 35 of 1995. It is entrusted with implementing the Act, upgrading necessary laws and promulgating regulations while safeguarding the interests and protecting the rights of the consumer. In compliance with the above obligations, MUSSD carries out the following functions in the country related to scientific metrology, legal metrology and applied metrology:

- a) Realization, establishment, maintenance and dissemination of national measurement standards of the country;
- b) Maintenance of the national measurement system of units of the country;
- c) Development of regional and international co-operation in the field of metrology;
- d) Provision of calibration facilities to the fields of trade, industry, health, environmental protection, safety on the road/in the air and at sea, which are traceable to international standards;

- e) Provision of advisory services to the required organizations;
- f) Prevention of violation of the country's measurement law by way of conducting inspection and raids; and
- g) Registration of manufacturers, repairers and sellers of measuring devices.

Sri Lanka, represented by MUSSD, has been an associate member of the General Conference on Weights and Measures (CGPM) since August 2007. MUSSD is a member of the Asia Pacific Metrology Programme (APMP) and the International Organization for Legal Metrology (OIML). At present, MUSSD is developing its management system and enhancing its Calibration and Measurement Capabilities (CMC) as a Signatory to the Mutual Recognition Arrangement (MRA) of the International Committee for Weights and Measures (CIPM). MRAs are agreements between two or more parties to recognize each other's competence to provide certain specified services. In this context, agreements can exist between governments, between accreditation bodies or even between conformity assessment bodies.

# 3.5.2 Scientific Metrology

Under Scientific Metrology, MUSSD operates a National Measurement Laboratory (NML) to establish and maintain national measurement standards for basic measurement units. Scientific metrology comprises all scientific metrological research and development tasks in natural science and technology. It covers theoretical and practical problems concerning units of measurements including their realization, dissemination through scientific methods, determination of errors and estimation of measurement uncertainties. The NML is responsible for the establishment of the country's National Measurement Units System and disseminates and promotes measurement parameters and technology to scientific, industrial and legal metrology areas.

The NML Sri Lanka is the custodian of national standards for mass, length, temperature, time and frequency, as well as for electrical standards. It establishes and maintains primary standards traceable to international standards and demonstrates as much as possible the accuracy of established standards through participation in regional and international inter-comparisons as a function of scientific metrology. Even though it is difficult for Sri Lanka, as a developing country, to possess national standards traceable to the international level for all the units of measurements, the NML maintains a sufficient number of standards that have demonstrated credibility and traceability to engender international confidence.

The NML maintains traceability of measurement of reference standards to SI units as follows.

- a) National standard for mass of one kilogram realized by and traceable to the Bureau International des Poids et Mesures (BIPM)
- b) National standard for length of one meter realized using and traceable to the Helium Neon laser Interferometer
- c) National time standard for one second realized using a Cesium atomic clock
- d) Thermodynamic temperature scale realized using a water triple point cell
- e) Measurement of luminance intensity traceable to standard lamps

- f) DC Volt realized using a set of standard Cadmium cells
- g) A set of calibrated standards resistors
- h) Standard equipment to measure electrical inductance, capacitance, electrical & power etc.

As recorded in the BIPM key comparison data base, MUSSD has participated in key comparisons conducted by APMP as follows:

- a) Fluid flow; water volume: 100 ml and 20L (liquid volume), 2006–2008
- b) Mass standards; 100 mg, 2 g, 20 g, 500 g and 1 kg, 2005–2006
- c) Mass standards; supplementary comparison in mass, mass standards; mass: 100 mg, 20 g, and 1 kg, 2007, in the planned stage
- d) Digital multimeter; DC voltage, current and resistance; supplementary comparison in AC voltage and current, 2011–2013, protocol complete
- e) Realization of the ITS-90 from 83.8 K to 692.7 K; thermometry, standard platinum resistance thermometers temperature: from the triple point of Ar (83.8058 K) to the freezing point of Zn (692.677 K), 2017–2018, protocol complete

As per the BIPM Time Department data base, MUSSD has been registered on the list of Universal Time Clock (UTC) participants since 2018.

# 3.5.3 Legal Metrology

Legal metrology is the part of metrology which is subject to legal control and is undertaken by MUSSD. The scope of legal metrology is defined in the MUSSD Act and its regulations.

The activities performed under legal metrology by MUSSD as the National Weights and Measures Organization (NWMO) are:

- a) Establishment of district verification laboratories and verification centres;
- b) Conducting Initial verification and re-verification of weights, measures, weighing and measuring instruments used in trade;
- c) Monitoring and control of manufacture, repair, import and sale of weights, measures, weighing and measuring instruments used in trade;
- d) Protection of consumer rights by implementation of the penal section of the MUSSD Act;
- e) Pattern approval of weights, measures, weighing and measuring instruments used in trade and industry;
- f) Monitoring and control of pre-packaging; and
- g) Mandatory calibration of measuring instruments used in industry, the health system and environmental protection.

The district laboratories for assuring legal metrology are established at the District Secretariats and the details of district laboratories can be found on the MUSSD website, www. measurementsdept.gov.lk.

Based on the explanation above, SMEs are obliged to fulfil the following requirements under legal metrology. Any person or agency that wishes to manufacture, sell, Import or repair any mechanical or electronic weighing or measuring Instrument shall register at MUSSD to obtain a license for that purpose, and get the license renewed once a year. For every measuring instrument or device used in trade, such as a non-automatic weighing machine, fuel dispensing pump, radar gun, Alco visor, weight, volume standard, taximeter, and length measuring equipment etc., approval shall be obtained for the pattern.

# 3.5.4 Industrial Metrology

In order to meet the increasing demand from industry, MUSSD operates calibration laboratories to provide calibration facilities to leading laboratories in the country, under industrial metrology in the fields of thermometry, mass, pressure & vacuum, power & energy, volume & density, electricity, time & frequency, length & dimensions, angle and force to disseminate the national measurement standards to industry.

Steps are being taken to expand the calibration services at MUSSD in the areas of vibration and acoustics, force and torque, radar, photometry, radiometry, CMM – 3D measurements and chemical metrology.

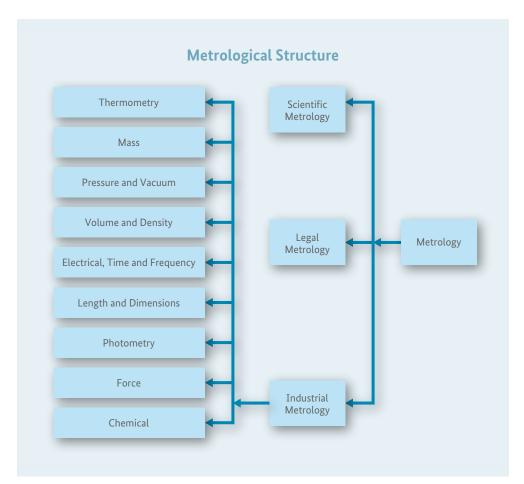


Figure 3

The current metrological structure operated under MUSSD is shown in Fig. 3 and the metrological scopes of the calibration laboratories are as follows:

### **Thermometry Laboratory**

The Thermometry Laboratory provides calibrations for clinical thermometers, liquid in glass thermometers, digital thermometers, standard platinum resistance thermometers (SPRT) and platinum resistance thermometers (PRT), thermocouples, moisture meters, hygrometers, performance testing of laboratory oven/incubators, performance testing of stirred liquid baths and others.

#### **Mass Laboratory**

The Mass Laboratory provides calibrations for all types of weighing instruments, weights from 1 mg to 5,000 kg, proving tanks, weigh bridges, crane scales, hoppers, belt weighers, batch weighers, jewellery weights, balances and others.

# **Pressure & Vacuum Laboratory**

The Pressure and Vacuum Laboratory provides calibrations for hydraulic pressure gauges – up to 200 MPa, pneumatic pressure gauges – up to 7 MPa, and blood pressure meters (mercury sphygmomanometers, digital blood pressure apparatus, aneroid apparatus)

#### **Volume & Density Laboratory**

The Volume and Density Laboratory provides calibrations for all types of volumetric measures, fuel dispensing pumps, large storage tanks, flow meters, hydrometers etc.

#### **Electrical, Time & Frequency Laboratory**

The Electrical, Time & Frequency Laboratory provides calibrations for AC/DC multimeters/voltmeters, ammeters & ohmmeters, standards resistors and stopwatches, timers, rpm meters, centrifuges, function generators, oscilloscopes, other timing and time interval measuring instruments

## **Length & Dimensions Laboratory**

The Length and Dimensions Laboratory provides calibrations for linear measures ruler/ tape 1 m or part thereof, gauge blocks, slip gauges, dial gauges, vernier calipers, micro meters etc.

# **Photometry Laboratory**

The Photometry Laboratory provides calibrations related to photometry, power and energy.

#### **Force Laboratory**

The Force Laboratory provides calibrations related to force and pressure.

#### **Chemical Laboratory**

The Chemical Laboratory provides calibrations related to chemical metrology.

## 3.5.5 National Institute for Radiation and Nuclear Calibration

The Sri Lanka Atomic Energy Board (SLAEB) established by the Sri Lanka Atomic Energy Act, No. 40 of 2014, is a statutory body functioning under the Ministry of Power and Energy. SLAEB has the responsibility of facilitating the utilization of radiation and radioisotope technology in the medical, agricultural, industrial, energy and environmental sectors in Sri Lanka. SLAEB is also empowered to carry out activities to promote and encourage the use of nuclear science and technology for national development purposes in the fields of health, industry, environment, agriculture etc.

The General Scientific Division of SLAEB is responsible for the maintenance of relevant radiation standards for dosimetry calibration services required for the country. Dosimetry calibration services are essential for the implementation of the country's radiation protection programme to ensure the radiation safety of workers, the public and the environment.

The facility is maintained with measurement standards having traceability to the following:

- a) A gamma irradiator comprising of Cs-137 and Co-60;
- b) X-ray system with ISO 4035-narrow spectrum for protection level beam qualities;
- c) Reference and measuring instruments with ionization chambers;
- d) Stability check sources for all ionization chambers; and
- e) Large area reference sources (ISO Classification: C.34645).

# 3.6 Accreditation

When an SME looks to sell its product or service to a trade partner, it often has to verify that its products comply with relevant standards and technical regulations and that its measuring devices are regularly calibrated. The compliance is certified by conformity assessment bodies, which themselves have to prove that their services are of high quality, reliable and credible. The process of verifying and stating the technical competences of conformity assessment bodies is called "accreditation". If a company avails itself of the services of, for instance, an accredited laboratory, it will assure its buyers of the technical quality of the products or services to be sold.

In Sri Lanka, a single national accreditation body responsible for all the areas of accreditation has been established in order to capitalize on economies of scale and economies of learning in accreditation, as well as to provide a single point for international agreement. A

single accreditation body also avoids confusion in the market, which could arise if multiple agencies claim to be at the top of the NQI chain. There are conformity assessment bodies operating in the country which have sought accreditation from foreign accreditation bodies. The accreditation system in Sri Lanka is impartial, objective, and technically credible, and is completely separate from the regulatory, conformity assessment and metrology functions. The accreditations granted by SLAB are based on widely recognized international standards, which are concurrently improved through international consensus.

# 3.6.1 National Accreditation Body

The Sri Lanka Accreditation Board for Conformity Assessment (SLAB) is the National Accreditation Body (NAB) for Sri Lanka established under the Sri Lanka Accreditation Board for Conformity Assessment Act, No. 32 of 2005. SLAB functions under the purview of the Ministry of Science, Technology and Research. SLAB, as the National Accreditation Authority for Sri Lanka, has the responsibility to promote accreditation activities and provide the necessary accreditation services to facilitate conformity assessments in the provision of goods and services for domestic and export markets. This covers the accreditation of testing laboratories including medical laboratories, calibration laboratories, certification bodies, inspection bodies, and greenhouse gas (GHG) validation/verification bodies, which provide various types of conformity assessment services to industry, the business community and to the Government and the consumer public.

In delivering accreditation services, SLAB works closely with governmental organizations and professional bodies, and suitable steps are always taken to minimize or eliminate any conflict of interests on accreditation. While assuring impartiality and confidentiality for accreditation, as the need arises, SLAB may also participate in different forums organized by external organizations.

SLAB is a full member of the International Laboratory Accreditation Co-operation (ILAC) and a signatory to the Mutual Recognition Arrangement (MRA) of ILAC. It has gained full membership and signatory status in the ILAC MRA for testing, including medical testing, calibration and inspection. SLAB is also a full member of the Asia Pacific Laboratory Accreditation Co-operation (APLAC) and a signatory to the MRA of APLAC in the above fields.

SLAB is a full member of the International Accreditation Forum (IAF) and a signatory to the Multilateral Recognition Arrangement (MLA) for system certification [quality management systems (QMS), environmental management systems (EMS), food safety management systems (FSMS)], product certification and GHG validation and verification (V/V). SLAB has also gained full membership status of the Pacific Accreditation Cooperation (PAC) and is a signatory to the MLA of PAC in the above fields.

For full recognition, SLAB complies with international requirements and has guaranteed the credibility of domestic certificates and test reports in importing and exporting countries. These arrangements have paved the way for Sri Lankan products and services to enter freely into regional and international markets. The IAF and ILAC promote the functioning of a single system to achieve the common objectives of "one test, inspection, or certifica-

tion, accepted everywhere" and "accredited once, accepted everywhere". The MLA and MRA contribute to the freedom of world trade by eliminating unnecessary technical barriers to trade.

SLAB provides accreditation services to different conformity assessment bodies (CABs), namely testing laboratories, medical/clinical laboratories, calibration laboratories, certification bodies, inspection bodies and GHG validation and verification bodies, as mentioned below.

#### 3.6.2 Accreditation of Testing Laboratories

The accreditation scheme for testing laboratories is based on ISO/IEC 17025 – "General requirements for the competence of testing and calibration laboratories". All types of testing laboratories in the fields of chemical testing, biological testing and physical & mechanical testing are accredited under this standard. The test reports issued by accredited testing laboratories are accepted in quality assurance activities in international and domestic trade. Regulatory authorities could use the services of accredited testing laboratories in the implementation of various regulations.

#### 3.6.3 Accreditation of Medical Testing Laboratories

The accreditation scheme for medical laboratories is based on ISO 15189– "Medical laboratories – Particular requirements for quality and competence". The areas covered under this scheme include clinical pathology, clinical biochemistry, haematology, microbiology and serology, histopathology, immunology, molecular biology, pharmacology and nuclear medicine. The reliability and accuracy of the test results issued by medical/clinical laboratories is a critical issue in the national healthcare system. Reliability of test results is assured through accreditation of medical laboratories.

#### 3.6.4 Accreditation of Calibration Laboratories

The accreditation scheme for calibration laboratories is based on ISO/IEC 17025 – "General requirements for the competence of testing and calibration laboratories". The calibration laboratories under the measurement fields of mass, temperature, length, volume, pressure, force etc. are accredited under the field of calibration. The calibration reports issued by accredited calibration laboratories are accepted for assuring traceability of measurement acceptable to international and domestic trade. Regulatory authorities could use the services of accredited calibration laboratories in the implementation of various regulations.

#### 3.6.5 Accreditation of Certification Bodies

The accreditation scheme for certification bodies (CBs) covers system certification, product certification and person certification.

#### **System Certification Bodies**

The accreditation of systems certification bodies is based on ISO/IEC 17021-1: "Conformity assessment requirements for bodies providing audit and certification of management systems; Part 1: Requirements", ISO/IEC 17021-2: "Competence requirements for auditing and certification of environmental management systems", ISO/IEC 17021-3: "Competence requirements for auditing and certification of quality management systems" and ISO/TS 22003: "Food Safety Management Systems – Requirements for bodies providing audit and certification of food safety management systems".

The Management System Certification provided in Sri Lanka by CBs includes certification of, but not limited to, the following:

- a) Quality Management Systems (QMS ISO 9001);
- b) Environmental Management Systems (EMS ISO 14001);
- c) Food Safety Management Systems (FSMS ISO 22000);
- d) Occupational Health & Safety Management Systems (OHSAS 18001);
- e) Energy Management System certification (EnMS ISO 50001);
- f) Information Technology Service Management System certification (ITSMS ISO 20001-1); and
- g) Information Security Management System certification (ISMS ISO 27001).

The accreditation of Certification Bodies assures the reliability and acceptance of certifications issued by these bodies in international trade and domestic markets. Quality Certification by accredited CBs is a basic requirement in international trade.

#### **Product Certification Bodies**

The accreditation of product certification bodies is based on ISO/IEC 17065 – "General requirements for bodies operating product certification systems". The areas that are covered under product certification include, but are not limited to, the following:

- a) Domestic and imported products based on national standards
- b) Performance-based certification on national standards
- c) Process-based certification such as Good Manufacturing Practice and Good Agricultural Practice

#### **Person Certification Bodies**

The accreditation of Persons Certification Bodies is based on ISO/IEC 17024 – "General requirements for bodies operating certification of persons". The areas covered under person certification include, but are not limited to the following:

- a) Competence-based certification on national and international standards
- b) Certification for professional qualifications

#### 3.6.6 Accreditation of Inspection Bodies

The accreditation scheme for Inspection Bodies is based on ISO/IEC 17020 – "General Criteria for the operation of various types of bodies performing inspection". This scheme provides a formal recognition of the integrity and reliability of an inspection body's services. Those organizations required to conduct various types of inspections for regulatory purposes are accredited under this scheme. Regulatory bodies could make effective use of this mechanism to implement regulations.

#### 3.6.7 Accreditation of GHG V/V Bodies

The accreditation scheme for Greenhouse Gas (GHG) Validation and Verification (V/V) bodies covers GHG assertion of different technical sectors. Accreditation of GHG V/V bodies is based on ISO/IEC 14065 – "Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition". The standards covered under this accreditation scheme are as follows:

- a) ISO 14064-1, specification with guidance at the organizational level for quantification and reporting of GHG emissions and removals
- b) ISO 14064-2, specification with guidance at the project level for quantification, monitoring and reporting of GHG emission reductions and removal enhancements

Accreditation of GHG validation or verification activities is designed to give confidence to all parties that they can rely upon a GHG assertion. The party making the GHG assertion is responsible for determining conformity with the requirements of the relevant standard and/or GHG programme. The validation or verification body is responsible for completing an objective assessment and providing a validation or verification statement concerning the responsible party's GHG assertion based on evidence.

#### 3.6.8 Accreditation of Good Laboratory Practice

The accreditation scheme for Good Laboratory Practice (GLP) is based on the principles provided in the guidelines prescribed by the Organization for Economic Co-operation and Development (OECD). The GLP principles are applied to test facilities performing non-clinical safety testing of items contained in pharmaceutical products, pesticide products, cosmetics products, veterinary drugs as well as food additives, feed additives and industrial chemicals. These test items may be synthetic chemicals but may also be of natural or biological origin or living organisms.

#### 3.6.9 Accreditation of PT and ILC Programmes

The accreditation scheme for proficiency testing (PT) programmes is based ISO/ IEC 17043 – "Conformity assessment – General requirements for proficiency testing". This scheme covers inter-laboratory comparisons as well. PT is the evaluation of participant

laboratory performance against pre-established criteria by means of inter-laboratory comparisons. Inter-laboratory comparison is the organization, performance and evaluation of measurements or tests on the same or similar items by two or more laboratories in accordance with pre-determined conditions. Depending on the purpose, PT programmes are organized as quantitative, qualitative, sequential, simultaneous or continuous schemes or single occasion exercises. In medical fields, PT programmes are commonly known as external quality assessments (EQA).

#### 3.7 Conformity Assessment

Conformity assessment is a demonstration that specific requirements related to a product, process, system, person or bodies are fulfilled. It generally comprises testing, inspection, and certification of products or services. Testing is the determination of characteristics of an object of conformity assessment, according to a procedure. Inspection is the examination of a product design, product, process or installation and determination of its conformity to specified requirements or on the basis of professional judgment, with general requirements. Certification is third-party attestation related to products, processes, systems or persons. It is the formal substantiation by a certification body after an evaluation, testing, inspection or assessment that a product, service, organization or individual meets the requirements of a standard.

The CABs are required to demonstrate their competence at international level through accreditation. The NQI strategy and the action plan, in the national control and monitoring system, recognizes SLAB and accredited certificates, adopts harmonized national, regional or international standards and develops new NQI services delivered by public and semi-public CABs. This will help support the process of global integration and make Sri Lankan SMEs more competitive. As a country, the prerequisites for participation in international trade are product traceability, environmental and health protection, product compatibility and consumer and supplier confidence in products. Nowadays, product quality is a key competitive factor and an integrated NQI to improve products quality-wise is crucial for any economy.

The areas of conformity assessment available in Sri Lanka are described below according to the corresponding field.

#### 3.7.1 Testing

The testing laboratories undertake testing services on laboratory-developed, national and international test methods in fields including but not limited to the following:

- a) Chemical testing;
- b) Biological testing;
- c) Mechanical testing; and
- d) Electrical testing.

#### 3.7.2 Medical Testing

The medical/clinical laboratories undertake medical testing services on examination procedures which are developed by the laboratories, internationally accepted or provided by test instrument suppliers in fields including but not limited to the following:

- a) Chemical pathology;
- b) Clinical biochemistry;
- c) Haematology;
- d) Serology and microbiology; and
- e) Histopathology.

#### 3.7.3 Calibration

The calibration laboratories undertake calibration services on laboratory developed, national and international calibration methods mainly in the following fields:

- a) Mass;
- b) Temperature;
- c) Length and dimensions;
- d) Volume;
- e) Force and pressure;
- f) Electrical calibration;
- g) Time & frequency; and
- h) Angle calibration.

#### 3.7.4 Systems Certification

The system certification bodies operating in Sri Lanka undertake certification on management systems including but not limited to the following:

- a) Quality management systems (ISO 9001);
- b) Environmental management systems (ISO 14001);
- c) Food safety management systems (ISO 22000);
- d) Occupational health & safety management systems (OHSAS 18001);
- e) Energy management systems (ISO 50001); and
- f) Information security management systems (ISO 27001).

#### 3.7.5 Product Certification

The product certification bodies undertake certification schemes on product categories including but not limited to the following:

- a) SLS mark product certification;
- b) UTZ certification of tea/rooibos;

- c) Organic certification;
- d) Global Gap certification;
- e) SL Gap certification;
- f) Good Manufacturing Practice;
- g) Good Agricultural Practice;
- h) Ecolabelling;
- i) Certification of children's wear;
- j) Hallmark certification;
- k) Hotel gold mark certification;
- l) Green buildings certification; and
- m) Certification of constructional materials.

#### 3.7.6 Persons Certification

The persons certification bodies undertake certification on person categories including but not limited to the following:

- a) NDT testing;
- b) Boiler operators; and
- c) Welders.

#### 3.7.7 Inspection

The inspection bodies undertake inspection activities in fields including but not limited to the following:

- a) NDT testing;
- b) Vehicle emission testing;
- c) Factory inspection;
- d) Inspection of elevators; and
- e) Seed inspection.

#### 3.7.8 Greenhouse Gas Validation and Verification

The greenhouse gas (GHG) validation and verification Bodies undertake GHG validation and verification in sectors including but not limited to the following.

- a) Power generation and electric power transactions;
- b) General manufacturing;
- c) Pulp, paper and print; and
- d) Agriculture, forestry and other land use.

#### 3.7.9 Good Laboratory Practice

The laboratories perform Good Laboratory Practice (GLP) in R&D fields including but not limited to the following:

- a) Pharmaceutical products;
- b) Chemical-Physical testing; and
- c) Nanotechnology.

# 3.7.10 Proficiency Testing and Inter-Laboratory Comparison Programmes

The PT Service Providers undertake PT and ILC programmes including but not limited to the following:

- a) Water microbiology;
- b) Fishery products; and
- c) Cement.

#### 3.7.11 Reference Materials

In the delivery of testing services, to ensure the accuracy of test results and to control the quality of testing, reference materials (RM) that assure measurement traceability to SI units or normative references should be made available. In Sri Lanka, as RM producers are not available at present, testing laboratories obtain RM or certified RM through RM providers/suppliers in the following testing fields:

- a) Chemical testing;
- b) Biological testing;
- c) Mechanical testing;
- d) Electrical testing; and
- e) Medical testing.

#### 3.8 Educational Programmes

In any country, there should be a proper control and monitoring mechanism for the national education system, whether it is at kindergarten, primary, secondary, tertiary or university level. In Sri Lanka, kindergarten education is privately operated and the Government intervenes in cases of breach of the relevant regulations. The other education systems are open to the private sector but a higher proportion is borne by the Government, as free education has been in existence in the country for a number of decades. In Sri Lanka, at present, education is governed by three ministries; primary and secondary grades by the Ministry of Education, and the tertiary and university levels by the Ministry of Tertiary and Vocational Training and the Ministry of Higher Education respectively. The quality assurance activities are available only for tertiary training and university degree programmes.

#### 3.8.1 Quality Assurance and Accreditation of Degree Programmes

A quality assurance (QA) programme is being implemented by the Quality Assurance and Accreditation Council of the University Grant Commission (UGC) to institutionalize good practices and standards as a means of improving quality in the external degree programs (EDPs) of conventional universities and external training institutions (ETIs), which provide instructional training for registered students, and to review and accredit them. The UGC is the apex body of the university system in Sri Lanka established under the Universities Act, No. 16 of 1978, for planning and coordination of university education, allocation of funds to higher educational institutions (HEIs), maintenance of academic standards, regulation of the administration of HEIs and regulation of admission of students to HEIs. The criteria for accreditation of educational programmes are: strength and quality of faculty and staff; curriculum design, content and review; teaching and learning strategies; learning resources and physical infrastructure; student assessments, policies and procedures; research outreach; consultancy, postgraduate programmes and national contribution, student services and progression; internal quality assurance, good practice, governance and management. The disciplines identified for accreditation are agriculture, veterinary science and livestock, arts, humanities, and social sciences, education, law and performing arts, commerce and management, engineering, information technology and geometrics, medicine, dental science and allied health sciences, and science and fisheries.

This programme is consistent with the Sri Lankan Qualifications Framework (SLQF), which is applicable for all higher education qualifications offered in Sri Lanka. The SLQF comprises ten levels; 1. Certificate, 2. Advanced Certificate, 3. Diploma, 4. Higher Diploma, 5. Bachelor's Degree, 6. Bachelor's Degree Hons., 7. Postgraduate Certificate/Diploma, 8. Master's Degree, 9. Master of Philosophy Degree, and 10. Doctoral Degree. The SLQF integrates the National Vocational Qualifications Framework (NVQF) developed by the Tertiary and Vocational Education Commission (TVEC) and the pathways of lateral mobility between the vocational education sector and higher education sector have also been identified.

## 3.8.2 Certification of Training Institutions and Accreditation of NVQ Programmes

Technical and vocational education and training (TVET) is another area that has been widely recognized as a tool for empowering people and promoting sustainable livelihood and socio-economic development. TVET is defined as those aspects of the education process that, in addition to general education, involve the study of technologies and related sciences, and the acquisition of practical skills, attitudes, understanding and knowledge relating to occupations in various sectors of economic and social life. Technical and vocational skills are vital to national economic development to ensure enterprise productivity and profitability, national productivity and wealth creation as well as individual prosperity. TVET will enable those still in post-secondary schools to be relevant to the world of work as well as taking the majority of jobless people out of the unemployment market.

The TVEC established under the provisions of the Tertiary and Vocational Education Act, No. 20 of 1990, is the apex body in the technical and vocational education and training sector. Its primary responsibility is policy formulation, planning, quality assurance, coordination and development of tertiary and vocational education in the country. The TVET Institutions are registered and the national vocational qualification (NVQ) programmes are accredited by the TVEC. A list of Training Institutions certified according to relevant QMS is provided on the TVEC website (www.tvec.gov.lk). The registration of institutions and their courses gives students, parents, employers, government and stakeholders confidence that the training content, student assessment and certification meet the specified standards. TVET courses in 23 industry sectors are now published in the TVET Guide. TVET courses are structured according to seven NVQ levels; NVQ 1–4 certificate, NVQ 5 Diploma, NVQ 6 Higher Diploma and NVQ 7 Degree. The NVQ level 7, Bachelor's Degree in Technology is offered by the University of Vocational Technology (UNIVOTEC).

# 4 Contact Details of Relevant Organisations

#### 4.1 Sri Lanka Standards Institution

At the SLSI, the standards formulation process is undertaken by two divisions, namely the Scientific Standardization Division and the Engineering Standards Formulation Division.

Scientific Standards	Engineering Standards	
Director (Scientific Standards Division)	Director (Engineering Standards Division)	
Sri Lanka Standards Institution	Sri Lanka Standards Institution	
17, Victoria Place, Elvitigala Mawatha	17, Victoria Place, Elvitigala Mawatha	
Colombo 08	Colombo 08	
Tel: +94 011 2672614	Tel: +94 011 2672612	
Fax: +94 011 2672614	Fax: +94 011 2672612	
E-mail: ds@slsi.lk	E-mail: de@slsi.lk	
→ www.slsi.lk	→ www.slsi.lk	

# 4.2 Measurement Units Standards and Services Department

The MUSSD functions as the NMI and the National Weights and Measures Organization (NWMO) of the country. The contact details of MUSSD are as follows:

Director

Measurements Units Standards and Services Department

Mahenawatta

Pitipana

Homagama

Tel: +94 0112182250 Fax: +94 0112182259

E-mail: dir@measurementsdept.gov.lk → www.measurementsdept.gov.lk

#### 4.2.1 National Measurement Laboratory

The MUSSD operates the NML, which maintains primary and secondary standards for mass, length, temperature, electric current, time, intensity and mole.

Director

Measurements Units Standards and Services Department

Mahenawatta

Pitipana

Homagama

Tel: +94 0112182250 Fax: +94 0112182259

E-mail: dir@measurementsdept.gov.lk → www.measurementsdept.gov.lk

#### 4.2.2 Legal Metrology Laboratories

Details of the information on district laboratories established at the District Secretariats are provided on the MUSSD website  $\rightarrow$  www.measurementsdept.gov.lk.

#### 4.2.3 Industrial Metrology Laboratories

In order to meet the increasing demand from industry, under applied metrology, MUSSD operates calibration laboratories to provide calibration facilities to leading testing and calibration laboratories in the country.

The contact details of the MUSSD calibration laboratories are as follows:

1.	Thermometry Laboratory Assistant Director – Sri Lanka Scientific Service (Head of the Thermometry Laboratory) Tel: +94 011 2182269 Fax: +94 0112182259 E-mail: adthermo@measurementsdept.gov.lk	/ (	Mass Laboratory Assistant Director – Sri Lanka Scientific Service (Head of the Mass Laboratory) Fax: +94 0112182259 E-mail: admass@measurementsdept.gov.lk
3.	Pressure & Vacuum Laboratory  Assistant Director – Sri Lanka Scientific Service (Head of the Pressure & vacuum Laboratory)  Tel: +94 011 2182264  Fax: +94 0112182259  E-mail: adpressure@measurementsdept.gov.lk	, ( -	Photometry, Power and Energy Laboratory Assistant Director – Sri Lanka Scientific Service (Head of the Photometry, Power & Energy laboratory) Tel: +94 011 2182262 Fax: +94 0112182259 E-mail: adpower@measurementsdept.gov.lk

#### 5. Volume & Density Laboratory

Assistant Director – Sri Lanka Scientific Service (Head of the Volume & Density Laboratory)

Tel: +94 011 2182266 Fax: +94 0112182259

E-mail: advolume@measurementsdept.gov.lk

#### 6. Electrical, Time & Frequency Laboratory

Assistant Director – Sri Lanka Scientific Service (Head of the Electrical, Time & Frequency Laboratory)

Tel: +94 011 2182265 Fax: +94 0112182259

E-mail: adelec@measurementsdept.gov.lk

#### 7. Length & Dimensional Laboratory

Assistant Director – Sri Lanka Scientific Service (Head of the Length & Dimensional Laboratory)

Tel: +94 011 2182258 Fax: +94 0112182259

E-mail: addimension@measurementsdept.gov.lk

#### 8. Force Laboratory

Assistant Director – Sri Lanka Scientific Service

(Head of Force Laboratory)
Tel: +94 011 2182263

Fax: +94 0112182259

E-mail: adforce@measurementsdept.gov.lk

#### 9. Chemical Laboratory

Assistant Director – Sri Lanka Scientific Service (Head of Chemical Laboratory)

Tel: +94 011 2182258 Fax: +94 0112182259

E-mail: adchem@measurementsdept.gov.lk

#### 4.3 Sri Lanka Atomic Energy Board

The Radiation Protection and Technical Services Division (RPTSD) of the Sri Lanka Atomic Energy Board (SLAEB) provides the following Radiation Safety and Security Services to meet the regulatory requirements for use of ionization radiation technology in the country.

#### **Personal Monitoring Service**

Thermo Luminescence Dosimetry (TLD) Service to monitor the occupational external gamma radiation exposure of radiation works in the country. (ISO/IEC 17025 accredited laboratory)

#### **Island-wide Radiation Monitoring Instrument Calibration Service**

The Secondary Standard Dosimetry Laboratory (SSDL of SLAEB) maintain standard gamma and medical quality X-ray beam reference to BIPM primary standards through IAEA and provides island-wide calibration services for radiation measuring instruments (Survey meters, Pocket dosimeters, Contamination monitors, etc.). (ISO/IEC 17025 accredited laboratory)

#### **Work Place Monitoring Service**

Identification of areas with elevated radiation dose rates and demarcated control as well as supervised areas of a radiation facility.

Improvement in workplace safety assurance through radioactive source identification, categorization and decontamination of possible contaminations.

#### **Radiation Monitoring Service**

Identification of environmental radiation levels, isotopes and their concentrations in the environment for the protection of the environment and the general public.

Provision of radiation level certificates, shielding certificates and radionuclides identification certificates.

#### **Disused Radioactive Source Management Service**

Maintenance of disused Radioactive Source Storage to accept Disused Shield Radioactive Sources (DSRS) of the country.

#### **Nuclear Security Service**

Provision of human resource development, Scientific and technical support though the SLAEB Nuclear Security Support Centre (NSSC) to prevent, detect and respond to possible nuclear security events.

Director (Radiation Protection and Technical Service Division) Sri Lanka Atomic Energy Board 60/460, Baseline Road Orugodawatta Wellampitiya

Tel: +94 011 2075233 (Direct),2533427/8

Fax: +94 011 2533448 E-mail: prasad@aeb.gov.lk → www.aeb.gov.lk

# 4.4 Sri Lanka Accreditation Board for Conformity Assessment

SLAB is the national accreditation authority for Sri Lanka established under the Sri Lanka Accreditation Board for Conformity Assessment Act, No. 32 of 2005.

Director/CEO Sri Lanka Accreditation Board No. 104 A, Kitulwatte Road Borella Colombo 08

Tel: +94 011 2689157/8 (General), 2689124 (Director)

Fax: +94 011 2689161

E-mail: slabmail@slab.lk; director@slab.lk

→ www.slab.lk

#### 4.5 National Notification Authorities and Enquiry Points

In Sri Lanka, one national enquiry point for TBT, three different notification authorities and three SPS enquiry points have been established to work on food safety, plant health and animal health as follows:

#### **National Enquiry Point for TBT**

The Information and Documentation Division of SLSI functions as the WTO enquiry point for Standards and Conformity Assessment under the WTO/TBT Agreement.

Director (Documentation and Information)
Sri Lanka Standards Institution
17, Victoria Place, Elvitigala Mawatha
Colombo 08.

Tel: +94 011 2672615 Fax: +94 011 2671553 E-mail: ddi@slsi.lk → www.slsi.lk

#### National Notification Authority for SPS

Director General of Health Services Ministry of Health, Nutrition and Indigenous Medicine

"Suwasiripaya"

No. 385, Rev. Baddegama Wimalawansa Thero Mawatha

Colombo 10.

Tel: +94 011 2694860 Fax: +94 011 2693869 E-mail: dghs@health.gov.lk → www.health.gov.lk

#### **National Enquiry Point for Food Safety**

The FCAU of MOHNIM functions as the SPS enquiry point responsible for food safety.

Director (Environmental Health, Occupational Health & Food Safety)

Ministry of Health, Nutrition and Indigenous Medicine

"Suwasiripaya"

No. 385, Rev. Baddegama Wimalawansa Thero

Mawatha Colombo 10. Tel: +94 011 2672004

Fax: +94 011 2672004

 $\hbox{E-mail: dghs@health.gov.lk; direoh@health.gov.lk}\\$ 

 $\rightarrow$  www.health.gov.lk

### National Notification Authority and Enquiry Point for Animal Health

The DAPH, which functions under MORE, is the state organization responsible for providing technical leadership to the livestock Industry and its stakeholders in Sri Lanka. The DAPH is the national notification authority and enquiry point appointed for animal health.

Director General

Department of Animal Production and Health P.O. Box 13, Gatambe

Peradeniya

Tel: +94 081 2388120/189/337/462 (General), 2388195, (Direct), 2388463 (Hotline)/011 2448683

Fax: +94 081 2388619/011 2448683

E-mail: dgdaph@sltnet.lk; caqocolombo@sltnet.lk → www.daph.gov.lk

#### National Notification Authority and Enquiry Point for Plant Health

The NPQS, which operates under the Department of Agriculture, functions as the SPS notification point for IPPC and the enquiry point responsible for plant health. The NPQS is supported by the services provided by the divisions established for plant quarantine operations, import permits, plant pathology, entomology and nematology, weed science, treatment technology, and biosecurity and international relations.

Additional Director

National Plant Quarantine Service

Canada Friendship Road

Katunayake

Tel: +94 011 2252028/29
Fax: +94 011 2253709
E-mail: npqs@doa.gov.lk
→ www.doa.gov.lk

#### 4.6 National Food Authority

The FAC appointed by the MOHNIM for the purpose of advising the Minister on matters arising out of the administration of the Food Act, policy issues and new developments, functions as the National Food Authority (NFA) in Sri Lanka. The FAC is made up of the Director General of Health Services (Chairman), Director of Environmental & Occupational Health (Secretary), Government Analyst, City Analyst of the Colombo Municipality, Director General of Customs, Chief Medical officer of Health of the Colombo Municipality and other representatives from the responsible ministries, experts and interested parties.

Under the Food Act, the Minister in charge has the power to make regulations in consultation with the FAC.

Director (Environmental, Occupational Health and Food Safety)
Food Control Administration Unit
Ministry of Health, Nutrition and Indigenous Medicine
"Suwasiripaya"
385, Baddegama Wimalawansa Thero Mawatha
Colombo 10.

Tel: +94 011 2672004
Fax: +94 011 2672004
E-mail: direoh@health.gov.lk
→ www.health.gov.lk

#### 4.7 Authority for Veterinary Service

Director Veterinary Affairs Division
Department of Animal Production and Health
P.O. Box 13
Peradeniya.

Tel: +94 081 2389342 Fax: +94 081 2385061 E-mail: dgdaph@daph.lk → www.daph.gov.lk

#### 4.8 National Plant Protection Organization

Director National Plant Quarantine Service 143A, Canada Friendship Road Katunayake.

Tel: +94 011 2252028 Fax: +94 011 2252028 E-mail: npqs@doa.gov.lk → www.agridept.gov.lk

#### 4.9 Conformity Assessment Bodies

#### 4.9.1 Testing Laboratories

The contact details of the testing laboratories, both accredited and non-accredited, are given below. Please refer to the SLAB website, www.slab.lk, for accredited test methods offered by accredited laboratories, unless otherwise mentioned under the laboratory.

#### **Chemical Testing Laboratories**

#### 1. A Baur & Company (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on fertilizers as per SLS methods.

Quality Manager

A Baur & Company (Pvt.) Ltd.

No. 45, Station Road

Kelaniya

Tel: +94 011 2917922/4380478

Fax: +94 011 2911260

E-mail: labcmw@baurs.com

 $\rightarrow$  www.baurs.com

#### 3. Anala Laboratory Services (Pvt.) Ltd.

Performing chemical testing on water, wastewater, tea, soil, fertilizer, cosmetics, food and sampling & field testing on water & wastewater.

Managing Director/Chief Chemist

Anala Laboratory Services (Pvt.) Ltd.

No. 85, Elhena Road

Maharagama

Tel: +94 011 4866443

Fax: +94 011 2746590

E-mail: anala.laboratory@yahoo.com

anala@sltnet.lk

#### 5. Aqua Technologies (Pvt.) Ltd.

Performing chemical tests on water and waste water.

Managing Director

Aqua Technologies (Pvt.) Ltd.

No. 424, Sunethradevi Road

Papiliyana

Kohuwala

Tel: +94 011 2769262/4542086

E-mail: aquaserve@sltnet.lk

→ www.hydroaqua.lk

#### 2. Adamjee Lukmanjee & Sons (Pvt.) Ltd.

Performing chemical testing on spices and essential oils.

Laboratory Manager

Adamjee Lukmanjee & Sons (Pvt. Limited

140/5, Grandpass Road

Colombo 14

Tel: +94 011 2445421

Fax: +94 011 2445426

E-mail: inquiries@adamjeelukmanjee.com

→ www.adamjeelukmanjee.com

#### 4. Apollo Marine International (Pvt.) Limited.

Performing chemical testing on food products (fish).

Managing Director

Apollo Marine International (Pvt) Limited.

Block 9 C, Export Processing Zone

Wathupitiwala

Nittambuwa

Tel: +94 033 2282290/1

Fax: +94 033 2281784

E-mail: info@apollo-marine.com

→ www.apollo-marine.com

#### Ansell Lanka (Pvt.) Ltd. – R & D Testing Laboratory (SLAB accredited)

Performing chemical testing on rubber & textiles related products (gloves).

Senior Manager

R & D Testing Laboratory

Ansell Lanka (Pvt.) Ltd.

Biyagama Export Processing Zone

Biyagama

Tel: +94 011 2465426/8

Fax: +94 011 2465429

E-mail: dharshana.abayaweera@ansell.com

→ www.ansell.com

#### 7. Astron Limited (SLAB accredited)

Performing chemical testing on pharmaceutical tablet preparations as per BP, USP, IP and inhouse methods.

General Manager Astron Limited No. 688, Galle Road Rathmalana

Tel: +94 011 2636741/5566741/2148799

Fax: +94 011 2636173 E-mail: info@aston.lk → www.astron.lk

#### 8. ATG Lanka (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on Industrial gloves as per BS EN methods.

R & D Chemist ATG Lanka (Pvt.) Ltd. Spur Road 7, Phase 2, IPZ Katunayake

Tel: +94 011 4838900/2253885

Fax: +94 011 2253887

E-mail: centralpclab@atg-glovesolutions.com

 $\rightarrow {\sf www.atg-glovesolutions.com}$ 

#### 9. Avato Water Technologies (Pvt.) Ltd.

Performing chemical tests on water, waste water, and soil,

Managing Director Avato Water Technologies (Pvt) Ltd. No. 77, UDA Industrial Estate

Katuwana Homagama

Tel: +94 011 2895350/2895999/077 7677397

E-mail: md@wct.lk

→ www.watercaret.lk

### 10. Bamber and Bruce Ltd - Chemical Laboratory (SLAB accredited)

Performing chemical testing on food, water, fertilizer and cosmetics.

Technical Manager
Bamber and Bruce Ltd
No. 29/1, Idama Road

Vijaya Kumaranatunga Mawatha

Colombo 05

Tel: +94 011 2514105/2514254

Fax: +94 011 2514813

E-mail: ruwani@bamber-bruce.lk

→ bbruce@sltnet.lk

### 11. Bandaranayake Memorial Ayurvedic Research Institute – Pathology Laboratory

Performing chemical testing on ayurvedic products and raw materials.

Director

Bandaranaike Ayurveda Research Institute Old Kottawa Road

Navinna Maharagama

Tel: +94 011 2850333 - Ext. 296

Fax: +94 011 2897286

o www.indigenousmedimini.gov.lk

#### 12. Bio Extracts (Pvt.) Ltd.

Performing chemical tests on spices and spice based products

Laboratory Manager Bio Extracts (Pvt.) Ltd. 672/4, Mayura Mawatha Off Maligawa Road

Ratmalana

Tel: +94 011 4656814/4656812

→ www.bioextracts.lk

### 13. Board of Investment – Environmental Monitoring Laboratory

Performing chemical testing on water and waste water.

Director

**Environmental Monitoring Laboratory** 

Board of Investment

Biyagama Export Processing Zone

Walgama Malwana

Tel: +94 011 2465221/077 3295649 Fax: +94 011 2465221/2452089

→ www.investsrilanka.com

### 14. Brandix College of Clothing Technology

Performing chemical testing on textile products.

Manager-Textile Testing

Brandix College of Clothing Technology

No. 157, Galle Road

Ratmalana

Tel: +94 011 4742111

Fax: +94 011 4742110

E-mail: bcct@brandix.com

→ www.brandixcollege.com

### 15. Bureau Veritas Consumer Products Services Lanka (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on food and agricultural products, water, cosmetics and textile, fertilizer and fish & shrimp.

Quality Manager

Bureau Veritas Consumer Products Services

Lanka (Pvt.) Ltd. No. 570, Galle Road

No. 370, Galle Ro

Katubedda

Tel: +94 011 2350111-5 Fax: +94 11 2622198/99

E-mail: Dhanuka.Perera@lk.bureauveritas.com

→ www.bureauveritas.co.in

#### 16. CCIC South Asia (Pvt.) Ltd.

Performing chemical testing on minerals and petrochemicals

Laboratory Manager

CCIC South Asia (Pvt.) Ltd.

No. 15, Rosmead Place

Colombo 07

Tel: +94 011 2699335/2662413/077 7901950

Fax: +94 011 2681884

E-mail: ccicsouthasia@gmail.com

ccicpriya@gmail.com

→ www.ccic.com

#### 17. Central Engineering Consultancy Bureau (CECB)

→ www.crdcecbsl.lk

Performing chemical testing on soil.

#### ■ CECB Main Laboratory

Laboratory Manager

Central Engineering Consultancy Bureau No. 11,

Jawatta Road Colombo 05

Tel: +94 011 2505688/2081324

Fax: +94 011 2598215 E-mail: crd@cecbsl.com

#### ■ CECB Badulla Base Laboratory

Laboratory Manager CECB Base Laboratory 37/2A, Bandaranayaka Mawatha

Badulla

Tel: +94 055 2222706 Fax: +94 055 2222706 E-mail: cecblab@gmail.com

#### ■ CECB South-East Base Laboratory

Laboratory Manager CECB Base Laboratory Sri Rathana Mawatha Ampara

Tel: +94 063 2222434 Fax: +94 063 2222439 E-mail: cecblabse@gmail.com

### 18. Censura Laboratory Services, Chemical Laboratory (SLAB accredited)

Performing chemical testing on water and waste water.

Deputy General Manager Censura Laboratory Services MAS Fabric Park, Kurunegala Road

Thulhiriya

Tel: +94 035 4761542/4761543/077

3476735/077 2980874 Fax: +94 037 2277081

E-mail: waterlab@masholdings.com

→ www.masfabricpark.com

### 19. Central Environmental Testing & Consultancy (Pvt) Ltd.

Performing chemical tests on water and waste water.

Central Environmental Testing & Consultancy

Mulgampola Kandy

Tel: +94 071 9257345 → www.cetec.lk

#### 20. Central Environmental Authority

→ www.cea.lk

#### **Central Laboratory**

Performing chemical testing on water, waste water, heavy metals and other metals.

Deputy Director - Laboratory

Water Quality Monitoring Laboratory

Central Environmental Authority

"Piyasara Piyasa",

No. 104, Denzil Kobbekaduwa Mawatha

Battaramulla

Tel: +94 011 2872606 Fax: +94 011 2872605 E-mail: twaw@cea.lk

#### Provincial Laboratories

#### ■ Central Province – Polgolla Laboratory

Performing chemical testing on water and waste water

Director

Analytical Laboratory
Central Provincial Office
Central Environmental Authority

Polgolla Dam Site

Tel: +94 081 7877277 Fax: +94 081 2494884 E-mail: ceacpo@gmail.com

#### North Central Province – Anuradhapura Laboratory

Performing chemical testing on water and waste water.

Director

Analytical Laboratory North Central Provincial Office Central Environmental Authority No. 388/40, Harishchandra Mawatha

Anuradhapura

Tel: +94 025 2225999/7877277 Fax: +94 025 2225999 E-mail: ncpocea@gmail.com

#### ■ Eastern Province – Kantale Laboratory

Performing chemical testing on water and waste water

Chemist

Analytical Laboratory
Eastern Provincial Office
Central Environmental Authority
No. 05, Priyantha Road

Kantale

Tel: +94 026 2234488 Fax: +94 026 2234488

E-mail: epoceakantale@yahoo.com

#### ■ Northern Province – Jaffna Laboratory

Performing chemical testing on water and waste water.

Chemist

Analytical Laboratory Northern Provincial Office Central Environmental Authority

Kachcheri Jaffna

Tel: +94 021 7877277 Fax: +94 021 2224050 E-mail: ceanpo@gmail.com

#### ■ North Western Province – Kurunegala Laboratory

Performing chemical testing on water and waste water

Chemist

Analytical Laboratory

North Western Provincial Office Central Environmental Authority

No. 162, Negambo Road

Kurunegala

Tel: +94 037 7877277-800 Fax: +94 037 2233885 E-mail: nwpcea1@gmail.com

#### Southern Province - Koggala Laboratory

Performing chemical testing on water and waste water

Chemis

Analytical Laboratory Southern Provincial Office Central Environmental Authority

Matara Road Koggala Habaraduwa Tel: +94 091 7877277 Fax: +94 091 2282735

E-mail: ceagalle@gmail.com

#### ■ Western Province – Gampaha Laboratory

Performing chemical testing on water and waste water

Chemist

Analytical Laboratory Gampaha District Office Central Environmental Authority No. 50, Minuwangoda Road Gampahe

Tel: +94 033 2232201/2232202

Fax: +94 033 2232202

E-mail: ceagampaha@yahoo.com

#### Sabaragamuwa Province – Rathnapura Laboratory

Performing chemical testing on water and waste water

Chemist

Analytical Laboratory

Sabaragamuwa Provincial Office Central Environmental Authority

No. 582/2, New Town

Rathnapura

Tel: +94 045 2226984 Fax: +94 045 2226984

E-mail: cearatnapura@gmail.com

#### ■ Uva Province – Badulla Laboratory

Performing chemical testing on water and waste water

Chamic

Analytical Laboratory Uva Provincial Office

Central Environmental Authority

No. 179, Keppatipola Road

Badulla

Tel: +94 055 7877277 Fax: +94 055 2225305 E-mail: upocea@gmail.com

#### 21. Ceylon Agro Industries Limited

Performing chemical testing on food products.

Laboratory Manager

Ceylon Agro Industries Limited

346, Negombo Road

Seeduwa

Tel: +94 011 2253527 Fax: +94 011 2253537 → www.prima.com.lk

#### 22. Ceylon Biscuits Limited

Performing chemical testing on biscuits and confectionary products.

General Manager

Ceylon Biscuits Limited

P.O. Box 03

Makumbura

Pannipitiya

Tel: +94 0115000000/2749749

Fax: +94 011 2855367

E-mail: inquiry.cbl@cbllk.com

#### 23. Ceylon Cold Stores Ltd.

Performing chemical testing on milk-based products and water.

Laboratory Manager Ceylon Cold Stores Ltd. Ranala

Tel: +94 011 2161700 Fax: +94 011 2161876

### → www.elephanthouse.lk

#### 25. Ceylon Petroleum Corporation - Refinery

Performing chemical testing on oils and lubricants.

Manager – Refinery

Ceylon Petroleum Corporation

Sapugaskanda Makola

Tel: +94 011 2541382 Fax: +94 011 2400436

E-mail: ref.manager@ceypetco.gov.lk

 $\rightarrow$  www.ceypetco.gov.lk

#### 27. Ceylon Tobacco Company (SLAB accredited)

Performing chemical testing (tobacco & cigarette smoke).

Laboratory Manager Leaf Laboratory

Ceylon Tobacco Company Ltd.

Mawilmada Kandy

Tel: +94 081 4484342 Fax: +94 081 2232197

E-mail: Roshan-Dissanayake@bat.com

→ www.ceylontobaccocompany.com

#### 29. CIC Holdings PLC

Performing chemical tests on soil.

Executive – Laboratory CIC Holdings PLC 199, Kew Road Colombo 02

Tel: +94 0112328421/6, 2359359

Fax: +94 0112446922

E-mail: cicho@cic.lk | info@cic.lk

→ www.cic.lk

### 24. Ceylon Fertilizer Company Ltd. – Fertilizer Testing Laboratory (SLAB accredited)

Performing chemical testing on fertilizer and sampling of fertilizers.

Chemist

Ceylon Fertilizer Company Ltd.

Hunupitiya Wattala

Tel: +94 0112930298/2930299/2948527 Fax: +94 011 2948831/2948527 E-mail: info@lakpohora.lk chemist@lakpohora.lk

→ www.lakpohora.lk

#### 26. Ceylon Petroleum Storage Terminals Limited

Performing chemical testing on oils and lubricants.

Chief Chemist

Ceylon Petroleum Storage Terminals Limited

Oil Installation Kolonnawa

Tel: +94 011 2572307/077 7237585

Fax: +94 011 2572287 E-mail: Secret@Cpstl.lk → www.cpstl.lk

### 28. CIC Agri Business (Private) Ltd. – Soil and Plant Analysis Laboratory (SLAB accredited)

Performing chemical tests on soil.

Laboratory Manager CIC Seed Farm

CIC Agri Business (Private) Ltd.

Pelwehera Dambulla

Tel: +94 066 2285352

Fax: +94 066 2285446/2283253 E-mail: ciclab@sltnet.lk

### → www.cicagri.com30. Coconut Development Authority -

### Chemical Laboratory (SLAB accredited)

Performing chemical testing on coconut products.

Director - Quality Control & Quality Assurance

Coconut Development Authority No. 54, Nawala Road

Colombo 05

Tel: +94 011

→ www.cda.lk

2369801/2502502/2369801/2368984

Fax: +94 011 2508729 E-mail: qcqacda@gmail.com

### 31. Coconut Research Institute – Soil & Plant Nutrition Laboratory

Performing chemical testing on soil.

Director

Coconut Research Institute Bandirippuwa Estate

Lunuwila

Tel: +94 031 2257391 Fax: +94 031 2255890 E-mail: directorcri@sltnet.lk

→ www.cri.gov.lk

#### 32. Convenience Foods (Lanka) PLC

Performing chemical testing on food.

Laboratory Manager

Convenience Foods (Lanka) PLC

No. 133, 7th Lane

Sir John Kotalawala Mawatha

Kandawala Ratmalana

Tel: +94 011 2637028/2624408/4215843

Fax: +94 011 2611279

E-mail: thilakaz@manchee.com

→ www.manchee.com

### 33. Colombo Municipal Council – City Analyst's Laboratory

Performing chemical testing on food and water.

City Analyst

City Analyst's Laboratory Office

Baddegama Wimalawansa Himi Mawatha

Colombo 10

Tel: +94 011 2695076/2695096/071 4454635

Fax: +94 011 2695096

E-mail: rajanayakegamini@yahoo.com

→ www.colombo.mc.gov.lk

### 34. Dipped Products PLC – Physical Testing Laboratory (SLAB accredited)

Performing chemical testing on rubber products.

Director

Physical Testing Laboratory

Dipped Products PLC

Brahmanagama

Pannipitiya.

Tel: +94 011 2683964/2780952/3

Fax: +94 011 2780951

E-mail: upul.rathnayaka@dplgroup.com;

devaki@dplgroup.com

 $\rightarrow {\sf www.dplgroup.com}$ 

### 35. **DPL Premier Gloves Ltd. – Physical Testing Laboratory**

Performing chemical testing on rubber products.

Director

Physical Testing Laboratory DPL Premier Gloves Ltd. Block B, BEPZ, Walgama

Malwana.

Tel: +94 011 2465372 Fax: +94 011 2465365

E-mail: upul.rathnayaka@dplgroup.com

devaki@dplgroup.com

→ www.dplgroup.com

### 36. Environmental Laboratory and Consultancy Services (SLAB accredited)

Performing chemical tests on water, wastewater and wastewater sampling.

Environmental Laboratory and Consultancy

Services

No. 889 1/3, Maradana Road

Punchi Borella Colombo 10

Tel: +94 011 2684242

E-mail: manager@labenvi.com

→ www.labenvi.com

#### 37. Finlays Colombo Limited - Tea Quality Assurance Laboratory (SLAB accredited)

Performing chemical testing on the product group of food & agricultural products (tea) as per ISO methods.

Laboratory Manager Tea Quality Assurance Laboratory Finlays Colombo Limited No. 309/6, Negombo Road

Tel: +94 011 4828464 Fax: +94 011 2234264 E-mail: ftrlab@finlays.lk → www.finlays.lk

#### 38. Fonterra Brands Lanka (Pvt) Ltd. - Chemical Testing Laboratory (SLAB accredited)

Performing chemical testing on food products (milk products & milk powder).

Technical & Quality Manager Fonterra Brands Lanka (Pvt.) Ltd No. 100, Delgoda Road Biyagama.

Tel: +94 011 2468559 Fax: +94 011 2468490

E-mail: sachith.muthukumarana@fonterra.com → www.fonterra.com

#### 39. Geological Survey and Mines Bureau -**Analytical Laboratory**

Performing chemical analysis of rocks, minerals, ores, ground water, surface water, industrial effluents and other miscellaneous materials using internationally accepted techniques and standards.

Chief Chemist Geological Survey and Mines Bureau 569, Epitamulla Road Pitakotte

Tel: +94 011 2886290/2886695

Fax: +94 011 2886273

E-mail: info@gsmb.gov.lk shamaliesiriwardana@yahoo.com → www.gsmb.gov.lk

#### 40. Government Analyst's Department (SLAB accredited)

Performing chemical tests on food & water, liquor, narcotics & psychotropic substances and forensic toxicology and forensic tests on forensic serology & DNA, ballistics and firearms, explosives & fire investigations, examination of questioned documents and forensic miscellaneous.

The Government Analyst Government Analyst's Department No. 31, Isuru Mawatha Pelawatta Baththaramulla

Tel: +94 011 2176800/2786395 Fax: +94 011 2786394/2786395 E-mail: govanalyst@sltnet.lk → www.analyst.gov.lk

#### 41. Haycarb PLC

Performing chemical tests on food products.

Manager - R & D laboratory Haycarb PLC

No. 400, Deans Road

Colombo 10

Tel: +94 011 2627000 Fax: +94 011 2699630 E-mail: inquiries@haycarb.lk → www.haycarb.com

#### 42. Hettigoda Industries (Pvt.) Ltd.

Performing chemical tests on ayurvedic and herbal products.

R & D Manager

Research and Development Centre Hettigoda Industries (Pvt.) Ltd. No. 33/3, Sri Dharmarama Road

Rathmalana Tel: +94 011 2736910 Fax: +94 011 2735465 E-mail: siddalep@slt.lk → www.siddhalepa.com

#### 43. Horticultural Crops Research and Development Institute (HORDI)

Performing chemical testing on water.

Director/Principal Scientist

Horticultural Crops Research and Development

Institute Gannoruwa Peradeniya

Tel: +94 081 2388011 E-mail: prisinghe@gmail.com

 $\rightarrow$  www.doa.gov.lk/HORDI

#### 44. Imperial Teas Group

Performing chemical testing on tea.

**Executive Quality Assurance** 

Imperial Teas Group

No. 121A, Biyagama Road

Kelaniya

Tel: +94 011 2904000

Fax: +94 011 2909988/2904035 E-mail: imperialtea@impratea.lk

→ www.impratea.com

#### 45. Industrial Development Board of Ceylon

Performing Chemical testing on food-based products.

Director

Food Laboratory – Technical Services Division Industrial Development Board of Ceylon

No. 615, Galle Road,

Katubedda Moratuwa

Tel: +94 0112 605278, +94 0112 605326

Fax: +94 112 607002

E-mail: tsdidb@gmail.com, sithara@idb.gov.lk

→ www.idb.gov.lk

#### 46. Industrial Services Bureau (ISB)

Performing chemical testing on food and agricultural products and water and waste water.

**Executive Director** Industrial Services Bureau

No. 141, Kandy Road Kurunegala

Tel: +94 037 2223721-3 Fax: +94 037 2223562 E-mail: info@isb.lk

→ www.isb.lk

#### 47. Industrial Solutions Lanka (Pvt.) Ltd

Performing chemical tests on water and waste water.

Industrial Solutions Lanka (Pvt.) Ltd.

123/8, Singhe Mawatha

Dambulla Road

Kurunegala

Tel: +94 037 7395390/72 7888322

Fax: +94 037 2052707 E-mail: info@isl.lk → www.isl.lk

#### 48. Industrial Technology Institute - Chemical & Microbiology Laboratory (SLAB accredited)

Performing chemical tests on food, water, fertilizer and cosmetics.

Quality Manager Industrial Technology

Institute

No. 120/4A, Vidya Mawatha

Colombo 07

Tel: +94 011 2379800 Fax: +94 011 2379850 E-mail: info@iti.lk → www.iti.lk

### 49. Industrial Technology Institute – Materials Laboratory (SLAB accredited)

Performing chemical testing on ceramic and porcelain ware and mechanical testing on rubber products and cement.

Quality Manager Materials Laboratory Industrial Technology Institute No. 120/4A, Vidya Mawatha Colombo 07

Tel: +94 011 2379800, 2379904 Fax: +94 011 2379850, 2379914 E-mail: info@iti.lk, adikari@iti.lk

→ www.iti.lk

### 50. Industrial Technology Institute – Residue Analysis Laboratory (SLAB accredited)

Inorganic and organic residue analysis.

Quality Manager Industrial Technology Institute No. 363, Bauddhaloka Mawatha Colombo 07

Tel: +94 011 2379800 Fax: +94 011 2379850 E-mail: info@iti.lk → www.iti.lk

### 51. INSEE Ecocycle Lanka (Pvt.) Ltd. – Analytical Laboratory (SLAB accredited)

Performing chemical testing on product category of coal, oil & lubricants and solid waste.

Quality Assurance Manager Analytical Laboratory INSEE Ecocycle Lanka (Pvt.) Ltd.

Puttalam

Tel: +94 032 2269341 Fax: +94 032 2269340

E-mail: thilini.gnanasena@siamcitycement.com

→ www.siamcitycement.lk

#### 52. Institute of Postharvest Technology (IPHT)

Performing chemical testing on food and water.

Research and Development Center Institute of Postharvest Technology Jayanthi Mawatha Anuradhapura.

Tel: +94 025 2222344/3230000 Fax: +94 025 2223983/2220149

 $\rightarrow \mathsf{www.ipht.lk}$ 

### 53. International Laboratories (PVT) Ltd. (SLAB accredited)

Performing chemical testing on black tea and green tea as per ISO & SLS test methods.

Quality Assurance Manager International Laboratories (Pvt) Ltd. No. 40, Hendala Ferry Road

Mattakuliya Colombo 15

Tel: +94 011 5931630 Fax: +94 011 2520886

E-mail: lab@anverally.com lab@intlaboratory.com

qam@anverally.com

→ www.anverally.com

#### 54. Intertek Lanka (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on food & agricultural products (black tea), fertilizer, and water as per test methods.

Assistant General Manager Intertek Lanka (Pvt.) Ltd.

Intertek House

No. 282, Kaduwela Road

Battaramulla

Tel: +94 0114714162/3, 2877300/1

Fax: +94 011 4714161

 $E\text{-}mail: Champika.thirimanne@intertek.com}$ 

→ www.intertek.com

#### 55. Intertek Lanka (Pvt) Ltd. – Softline Laboratory (SLAB accredited)

Performing chemical testing on textile and textile accessories (paints, jewellery, leather, plastic, toys).

Assistant General Manager Intertek Lanka (Pvt) Ltd. Softline Laboratory Intertek House No. 282, Kaduwela Road

Battaramulla.

Tel: +94 0114714162/3, 2877300/1

Fax: +94 0114714161

E-mail: Champika.thirimanne@intertek.com

→ www.intertek.com

#### 56. Irrigation Department - Central Laboratory

Performing chemical testing on soil and concrete.

Director of Irrigation (Engineering Materials) Engineering Materials Division Irrigation Department

Colombo 07

Tel: +94 011 2585128

Fax: +94 011 2585128

The services of regional laboratories situated at Ampara, Anuradhapura, Badulla, Batticaloa, Colombo, Galle, Hambantota, Kandy, Kurunegala, Mannar, Monaragala, Polonnaruwa, Puttalam, and Trincomalee can be obtained by contacting the Director General of Irrigation.

Director General of Irrigation

Tel: +94 011 2584984 Fax: +94 011 2505890

E-mail: dgirrigation@gmail.com

→ www.irrigation.gov.lk

#### 57. Jefferjee Brothers - Tea Laboratory (SLAB accredited)

Performing chemical testing on the product group of food and agricultural products (Tea).

Laboratory Manager Jefferjee Brothers Group of Companies No. 150, Joseph Street Colombo 14.

Tel: +94 011 2432051-6, 2449191

Fax: +94 011 2446085/2447875/2338986

E-mail: info@jb.slt.lk  $\rightarrow$  www.jafferjeebrothers.com

#### 58. John Keels Holdings PLC

Performing chemical testing on food and agricultural products.

Head of John Keels Research John Keels Research Unit 148, Vauxhall Street Colombo 02

Tel: +94 011 2306249 Fax: +94 011 2306249

E-mail: isurug.jkh@keells.com

→ www.keells.com

#### 59. Kandy Municipal Council - City Analyst

Performing chemical testing on food and water.

City Analyst City Analyst Laboratory Kandy Municipal Council Kandy

#### 60. Lalan Rubbers (Private) Ltd.

Performing chemical testing on rubber products.

Manager – Laboratory, Technical Services and Development

Lalan Rubbers (Pvt.) Ltd.

95B, Zone A, Export Processing Zone

Biyagama Malwana

Tel: +94 011 4816857 Fax: +94 011 2465800 E-mail: qc@lalangroup.lk → www.lalanrubber.com

#### 61. Lalanka Laboratory Services (Pvt.) Ltd.

Performing chemical testing on water and waste water.

Chairman

Lalanka Laboratory Services (Pvt.) Ltd. No. 13/3, Sri Dharmarama Road

Ratmalana

Tel: +94 011 2722486

E-mail: managershowroom@lalanka.com

→ www.lalanka.com

#### 63. Laugfs Holdings Limited - Lubricant Testing Laboratory

Performing chemical testing on oils and lubricants as per ASTM methods.

Quality Assurance Manager Laugfs Lubricant Laboratory

No. 10, Malwatta Export Processing Park

Malwatta Nittambuwa

Tel: +94 033 2288995 Fax: +94 033 2288955

→ www.laugfslubricants.com

#### 65. Link Natural Products (Pvt.) Ltd.

Performing chemical testing on ayurvedic products, essential oils and herbal products.

Director

Link Natural Products (Pvt.) Ltd.

P.O. Box 2, Malinda

Kapugoda

Tel: +94 011 5606060/2145500

Fax: +94 011 2409293

E-mail: info@linknaturalproducts.com → www.linknaturalproducts.com

#### 67. Maliban Biscuit Manufactories (Pvt) Ltd.

Performing chemical testing on biscuits.

General Manager (Quality Assurance) Maliban Biscuit Manufactories (Pvt.) Limited.

P.O. Box 389 Galle Road Ratmalana

Tel: +94 011 5555000 Fax: +94 011 2738746

E-mail: varanaf@malibanbiscuit.com

→ www.malibanbiscuit.com

#### 62. Lankem Ceylon PLC

Performing chemical testing on paints.

Senior Chemist/Quality Assurance Manager

Research & Development Lankem Ceylon PLC 46/56, Nawam Mawatha

Colombo 02

Tel: +94 011 5566000/7766000

Fax: +94 011 2478796 E-mail: info@lankem.lk → www.lankem.com

#### 64. Lindel Industrial Laboratories (SLAB accredited)

Performing chemical testing on products categories of water (potable water & waste water).

Technical & Quality Manager Lindel Industrial Laboratories Lindel Industrial Estate Pattiwila Road

Sapugaskanda Makola

Tel: +94 011 2401675/2400318-20 Fax: +94 011 2401675/2400321

E-mail: lill@itmin.net  $\rightarrow$  www.lindel.com

#### 66. Mahaweli Authority of Sri Lanka -Water Quality Laboratory

Performing chemical testing on food and water.

Laboratory Manager Water Quality Laboratory Technical Division

Mahaweli Authority of Sri Lanka Thambuttegama

Tel: +94 025 2276213-4 Fax: +94 025 2276328 → www.mahaweli.gov.lk

#### 68. Marine Environment Protection Authority

Performing chemical testing on water and marine products.

Laboratory Manager

Marine Environment Protection Authority

No. 758, 2nd Floor Baseline Road Colombo 09

Tel: +94 011 2690604/2690605

Fax: +94 011 4615960 E-mail: info@mepa.gov.lk → www.mepa.gov.lk

#### 69. Medical Research Institute

Performing chemical testing on food and water.

Director

P.O. Box 527, Dr. Danister De Silva Mawatha Colombo 08

Tel: +94 011 2693532-34/2693527

Fax: +94 011 2691495 E-mail: info@mri.gov.lk, health.information@mri.gov.lk, director@mri.gov.lk

→ www.mri.gov.lk

### 70. Melbourne Textile Washing Plant (Pvt.) Ltd. – Testing Laboratory

Performing chemical testing on textile and textile related products.

General Manager

Melbourne Textile Washing Plant (Pvt.) Ltd.

No. 809/4, Bangalawatte Road

Mabole Wattala

Tel: +94 011 2944333
Fax: +94 011 2932995

→ www.melbournetextile.com

#### 71. MJF Holdings (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on product categories of food and agricultural products (black and green tea).

 $\mbox{Head}$  – Food Technology and R&D

MJF Holdings (Pvt.) Ltd.

No. 111, Negombo Road

Peliyagoda

Tel: +94 011 4822000/4822113/4

Fax: +94 011 4822001

E-mail: anudini.liyanage@dilmahtea.com

 $\rightarrow$  www.dilmahtea.com

72. National Aquaculture Development Authority of Sri Lanka (NAQDA) – Brackish water fish health management & environmental monitoring and fish disease laboratories.

Performing chemical testing on brackish water fish health

Director General

National Aquaculture Development Authority

of Sri Lanka

No. 41/1, New Parliament Road

Pelawatte

Battaramulla

Tel: +94 011 2786495/2786577

Fax: +94 011 2786640 E-mail: dg@naqda.gov.lk → www.naqda.gov.lk

# 73. National Aquatic Resources Research and Development Agency (NARA) – Chemical Laboratory (SLAB accredited)

Performing chemical testing (Histamine) in the field of food & agricultural products (fish products-fresh, chilled, frozen, canned and dried fish).

Quality Manager

Chemical Laboratory

NARA

Crow Island

Mattakkuliya

Colombo 15

Tel: +94 011 2521000/2521006/2529715

Fax: +94 0112521932/2529715 E-mail: postmaster@nara.ac.lk

→ www.nara.ac.lk

#### 74. National Building Research Organization, NBRO - Environmental Studies & Services Division (SLAB accredited)

Performing chemical testing on water and wastewater based on APHA methods.

Quality Manager

Environmental Studies & Services Division National Building Research Organization

No. 99/1, Jawatta Road

Colombo 05

Tel: +94 011 2588946

Fax: +94 011 2502611

E-mail: nbro.bmd@gmail.com; nbro@sltnet.lk;

ed-nbro@yahoo.com

→ www.nbro.gov.lk

#### 75. National Drug Quality Assurance Laboratory

Performing chemical testing on pharmaceutical products.

Director

National Drug Quality Assurance Laboratory

Norris Cannel Road

Colombo 10

Tel: +94 011 2687743, 2687744, 2687741

Fax: +94 011 2687742-3 E-mail: directornmgal@slt.lk

# 76. National Engineering Research and Development (NERD) Centre, Environmental Laboratory (SLAB accredited)

Performing chemical testing on wastewater.

Research Engineer/Quality Manager

Energy and Environmental Management Centre

NERD Centre

2P, 17 B, Industrial Estate

Ekala

Ja-ela

Tel: +94 011 5854374
Fax: +94 011 2233153
E-mail: eemc@nerdc.lk
→ www.nerdc.lk

#### 77. National Gem and Jewellery Authority (NGJA) - Assaying and Hallmarking Laboratory

Performing chemical tests on assaying articles of platinum, gold, palladium and silver as per test methods agreed by the Hallmarking Convention and issuing Hallmark certificates.

Director (Precious Metal Assaying and Hallmarking)

National Gem and Jewellery Authority

No. 25, Galle Face Terrace

Colombo 03

Tel: +94 011 2390652
Fax: +94 011 2320758
E-mail: assay@ngja.gov.lk
→ www.ngja.gov.lk

#### 78. National Institute of Health Sciences (NIHS) Website: www.nihs.gov.lk

Performing sampling and chemical testing on food and water.

North Central Province - Anuradhapura

Chief Chemist

Regional Food Testing Laboratory National Institute of Health Sciences

Anuradhapura Tel: +94 025 2221111

Fax: +94 025 2236343

■ Western Province – Kalutara Laboratory

Chief Chemist

Food Laboratory

National Institute of Health Sciences

P.O. Box 28, Nagoda

Kalutara

Tel: +94 034 2222264/2222001/71 4453244

Fax: +94 034 2226319

■ North Western Province – Kurunegala

Chemist

Kurunegala

Regional Food Laboratory National Institute of Health Sciences

Tel: +94 037 7393391

#### 79. National Water Supply & Drainage Board (NWSDB)

→ www.waterboard.lk

#### **Central Laboratory**

Performing sampling and chemical testing on water on heavy metals, algae, pesticides, oil & grease, waste water and sand.

Chief of Laboratory Services

Central Laboratory

National Water Supply & Drainage Board

Thelawala Road

Ratmalana

Tel: +94 011 2611133 Fax: +94 011 2611133

E-mail: chiefoflabs@gmail.com

#### **Regional Laboratories**

#### ■ Central Province – Kandy East South laboratory

Performing sampling and chemical testing on water, algae, waste water and sand.

Senior Chemist

National Water Supply & Drainage Board

Sarasavi Uyana Gatabe Peradeniva

Tel: +94 081 2389183/2384066

Fax: +94 081 2389077

E-mail: bpajayawardana@gmail.com

#### ■ Eastern Province – Ampara Laboratory

Performing sampling and chemical testing on water, algae and waste water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

Konduwatuwana

Ampara

Tel: +94 063 2223934 Fax: +94 063 2222024

E-mail: mmsdeen@yahoo.com

#### ■ Eastern Province – Kantale Laboratory

Performing sampling and chemical testing on water, oil & greese and waste water.

Chemist

Regional Laboratory Water Treatment Plant

National Water Supply & Drainage Board Kantale.

Tel: +94 026 2234283 Fax: +94 26 2234283

E-mail: dilani.chamika@yahoo.com

#### ■ Central Province - Kandy North laboratory

Performing sampling and chemical testing on water.

Senior Chemist

Greater Kandy Water Treatment Plant National Water Supply & Drainage Board Katugastota.

Tel: +94 081 3990156 Fax: +94 081 2492222

E-mail: dilangangedara@yahoo.com

#### ■ Eastern Province – Batticaloa Laboratory

Performing sampling and chemical testing on water, algae and waste water.

Chemist

Manager's Office

National Water Supply & Drainage Board

No. 42, Vipulananda Road

Kallady Batticaloa

Tel: +94 065 2059595 Fax: +94 065 2050600 E-mail: mmsdeen@yahoo.com

#### Eastern Province – Thirukkovil Laboratory

Performing sampling and chemical testing on water.

Chemist

Sagamam Water Treatment Plant Tirukkovil

Akkaraipaththu Tel: +94 067 2278339 Fax: +94 067 2279324 E-mail: nilanthanw@yahoo.com

#### North Central Province – Anuradhapura Laboratory

Performing sampling and chemical testing on water, oil & grease, pesticides, heavy metals, waste water and sand.

Chemist

Regional Laboratory

Godege Mawatha

National Water Supply & Drainage Board

Anuradhapura Tel: +94 025 2222296 Fax: +94 025 2235495

E-mail: anu.reg.lab@gmail.com

lakalwis@yahoo.com

#### North Western Province - Kurunegala Laboratory

Performing sampling and chemical testing on water, algae, waste water.

Senior Chemist Regional Laboratory

National Water Supply & Drainage Board

Kurunegala Tel: +94 037 2220839

Fax: +94 037 2231401

E-mail: reglabkuru.nwsdb@gmail.com

#### ■ Northern Province - Vavunia Laboratory

Performing sampling and chemical testing on water and waste water.

Chemis

Regional Laboratory

National Water Supply & Drainage Board

Mannar Road Vavunia

Tel: +94 024 2227313 Fax: +94 024 2225088 E-mail: nanoja11@gmail.com

#### Sabaragamuwa Province – Kegalle Laboratory

Performing sampling and chemical testing on water.

Senior Chemist Regional Office

National Water Supply & Drainage Board No. 116, Kumarathunga Munidasa Mawatha Kegalle.

Tel: +94 035 2222722 Fax: +94 035 2222722

E-mail: anupamacpl@yahoo.com

#### Southern Province - Matara Laboratory

Performing sampling and chemical testing on water, oil & grease, and waste water and sand.

Chemist

National Water Supply & Drainage Board

Pamburana Matara

Tel: +94 041 2229791 Fax: +94 041 2222182

E-mail: chamiladulshika@yahoo.com

#### North Central Province – Polonnaruwa Laboratory

Performing sampling and chemical testing on water.

Chemis

Vidyapura New Water Treatment Plant National Water Supply & Drainage Board Gallella

Kaduruwella Tel: +94 027 2226652 Fax: +94 027 2226652

E-mail: polonnaruwalab@gmail.com

#### ■ North Western Province – Puttlam Laboratory

Performing sampling and chemical testing on

Chemist

Regional Laboratory

National Water Supply & Drainage Board Puttalam

Tel: +94 032 2265376 Fax: +94 032 2265376

E-mail: thilankajayatilake@yahoo.com

#### ■ Northern Province – Jaffna Laboratory

Performing sampling and chemical testing on water, oil & grease, waste water and heavy metals.

Senior Chemist Regional Laboratory

National Water Supply & Drainage Board Jaffna

Tel: +94 021 2227964 Fax: +94 021 2227965 E-mail: labjaffna@yahoo.com

#### Sabaragamuwa Province – Ratnapura Laboratory

Performing sampling and chemical testing on water, oil & grease and waste water.

Chemist

Ratnapura Water Treatment Plant National Water Supply & Drainage Board

Ratnapura.

Tel: +94 045 2223140 Fax: +94 045 2223140

E-mail: tarmgunarathne@gmail.com

#### ■ Southern Province – Tangalle Laboratory

Performing sampling and chemical testing on water and waste water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Nalagama Tangalle.

Tel: +94 047 2240308/2241900 Fax: +94 047 2241900 E-mail: rsiroshi@gmail.com

#### Southern Province - Wakwella Laboratory

Performing sampling and chemical testing on water and waste water.

Senior Chemist Regional Laboratory

Wakwella Water Treatment Plant

National Water Supply & Drainage Board

Wakwellla Galle.

Tel: +94 091 2241111

E-mail: chemistgl@gmail.com

#### ■ Uva Province – Bandarawela Laboratory

Performing sampling and chemical testing on water, oil & grease and waste water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

Bandarawela

Tel: +94 057 2222417

Fax: +94 057 2231048

E-mail: wmnmwijesinghe@yahoo.com

#### ■ Western Province – Awissawella Laboratory

Performing sampling and chemical testing on water, oil & grease and waste water.

Chemist

National Water Supply & Drainage Board

Seethawaka Industrial Estate

Avissawella

Tel: +94 011 36 2231293

Fax: +94 011 362231294

E-mail: ishageeganage@gmail.com

#### Western Province – Kadawatha Laboratory

Performing sampling and chemical testing on water.

Senior Chemist

Regional laboratory

National Water Supply & Drainage Board

No. 62/8, Eligahawattha

Kadawata

Tel: +94 011 2923613/2922129

Fax: +94 011 2922146

E-mail: din79719@yahoo.com

#### ■ Western Province – Kandana Laboratory

Performing sampling and chemical testing on water and waste water.

Chemist

Kandana Water Treatment Plant

National Water Supply & Drainage Board Kandana.

Horana

Tel: +94 034 2260912

Fax: +94 034 2260514

E-mail: hasithavishwajith@gmail.com

#### ■ Uva Province – Monaragala Laboratory

Performing sampling and chemical testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Monaragala

Tel: +94 055 2277067

Fax: +94 055 2277158

E-mail: harsha.pereraka@gmail.com

#### Western Province – Ambatale Regional Laboratory (SLAB accredited)

Performing sampling and chemical testing on water on heavy metals, algae, oil & grease and, waste water, alum and lime and sand.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

WIP Office

Udumulla Road

Mulleriyawa New Town

Tel: +94 011 2578205

Fax: +94 011 2549199/2578205 E-mail: alaboratory@gmail.com

anomajieherath@gmail.com

#### ■ Western Province – Biyagama laboratory

Performing sampling and chemical testing on water

Chemist

National Water Supply & Drainage Board Pattiwila

Biyagama

Kelaniya Tel: +94 011 2986086

Fax: +94 011 2986087

Fax: +94 U11 2986087

E-mail: hasithavishwajith@gmail.com

#### ■ Western Province – Kalutata Laboratory

Performing sampling and chemical testing on water.

Senior Chemist

National Water Supply & Drainage Board

No. 15, Cooray Mawatha

Kalutara South

Tel: +94 034 2222278

Fax: +94 034 2260514

E-mail: sajzoysa@gmail.com

#### Western Province – Labugama Kalatuwawa Laboratory

Performing sampling and chemical testing on water.

Senior Chemist

National Water Supply & Drainage Board

Thummodara Labugama Kalatuwawa

Tel: +94 036 2255233

Fax: +94 0362255233

E-mail: dnpw0802@yahoo.com

#### ■ Western Province – Moratuwa Laboratory

Performing sampling and chemical testing on water.

Senior Chemist

RSC Western South Laboratory National Water

Supply & Drainage Board No. 07, Angulana Station Road

Moratuwa

Tel: +94 011 2224888 Fax: +94 011 2587945

E-mail: wslaboratory@gmail.com

#### ■ Western Province – Negambo Laboratory

Performing sampling and chemical testing on water, oil & grease and waste water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board No. 9,

Rukmaniedevi Mawatha

Negombo Tel: +94 031 2225000

E-mail: gjjayani@yahoo.com

#### ■ Western Province – Soysapura Laboratory

Performing sampling and chemical testing on oil & grease in water and waste water.

Chamist

Waste Water Treatment Plant

National Water Supply & Drainage Board

No. 48/22, Soysapura Niwasakramaya

Soysapura

Moratuwa

Tel: +94 011 2626801 Fax: +94 011 2626801

E-mail: lakminidhanawardana@gmail. com

# 81. Open University of Sri Lanka – Laboratory of Environmental Engineering

Performing chemical testing on water and waste water.

Senior Lecturer

Department of Civil Engineering The Open University of Sri Lanka

Nawala

Nugegoda

Tel: +94 011 2881479

→ www.ou.ac.lk

### 80. Nestle Lanka PLC - Kurunegala Factory (SLAB accredited)

Performing chemical testing on dairy products, RTD, milk powder, coconut milk & milk powder, powdered beverages, culinary products, and sweetened condensed milk.

Quality Manager Nestle Lanka PLC P.O. Box 01, Makandura

Tel: +94 031 2299582 Fax: +94 031 2299630

E-mail: info.srilanka@lk.nestle.com

 $\rightarrow$  www.nestle.lk

Gonawila

#### 82. Palmyrah Research Institute (SLAB Accredited)

Performing chemical testing on jaggery, treacle, palmyrah based RTS fruit drinks, fruit cordial and fruit pulp based on SLS, AOAC and Vogel, A.I., Textbook of Quantitative Chemical Analysis methods.

Research Officer

Palmyrah Research Institute

Kandy Road Jaffna.

Tel: +94 021 2057065/2057067

Fax: +94 021 2057066

E-mail: sangheesj@yahoo.com

→ palmyrahresearch.blogspot.com

#### 83. Puritas (Pvt.) Ltd.

Performing chemical testing on water and waste water.

Quality Assurance Manager

Puritas (Pvt.) Ltd.

25, Foster Lane

Colombo 10

Tel: +94 011 2683963/2688588

Fax: +94 011 2687721

E-mail: puritas@haycarb.com

 $\rightarrow$  www.puritas.lk

### 84. Registrar of Pesticides, The Office of the – Analytical Laboratory (SLAB accredited)

Chemical testing on pesticides formulation and residue analysis in food, water, fruits & vegetables and pesticide formulation analysis.

Research Officer Analytical Laboratory

The Office of the Registrar of Pesticides

No. 1056, Gatambe

P.O. Box 49 Peradeniya

Tel: +94 081 2388135

Fax: +94 081 2388135

E-mail: champamgmg@gmail.com

#### 85. Renuka Agri Foods PLC

Performing chemical testing on coconut products.

Laboratory Manager Renuka Agri Foods Ltd

TP7

Wathupitiwala

Tel: +94 033 2282565 Fax: +94 011 2445549

E-mail: inquiries@renukagroup.com

#### 86. Richlife Dairies Limited

Performing chemical testing on dairy products.

Laboratory Manager Richlife Dairies Ltd. Pirivena Road Molligoda Wadduwa

Tel: +94 038 2235791 Fax: +94 038 4284370 E-mail: info@richlife.lk → www.richlife.lk

#### 87. Rubber Research Institute (RRI)

Performing chemical testing on rubber products.

Director

Rubber Research Institute

Telewela Road

Ratmalana

Tel: +94 011 2633351
Fax: +94 011 2605171
E-mail: dirrri@sltnet.lk
→ www.rrisl.lk

#### 88. S & D Chemicals (PVT) Ltd.

Performing chemical testing on chemical products and detergents.

Laboratory Manager

S & D Chemicals (PVT) Ltd.

No: 36, Old Kesbewa Road

Raththanapitiya Boralesgamuwa Tel: +94 011 5920382 Fax: +94 011 2489689

E-mail: sdlab.biyagama@gmail.com

admin@sdchemlanka.com

→ www.sdcheme.com

### 89. SGS Lanka (Pvt) Ltd. – Chemical Laboratory (SLAB accredited)

Performing chemical testing on food and agricultural products, water, fertilizer, pesticide residues.

Head - Quality & Technical Governance

SGS Lanka (Pvt.) Ltd.

No. 141/5, 2nd Floor, Vauxhall Street

Colombo 02

Tel: +94 011 5376280 Fax: +94 011 5376281 E-mail: sgs.lanka@sgs.com

 $\rightarrow$  www.sgs.lk

### 90. SGS Lanka (Pvt.) Ltd., Textile Laboratory (SLAB accredited)

Performing chemical testing on (fabrics, garments, toys, accessories and plastic films)

Head – Quality & Technical Governance

Textile & Toy Laboratory SGS Lanka (Pvt.) Limited No. 141/5, Vauxhall Street

Colombo 02

Tel: +94 011 5376280 Fax: +94 011 5376289 E-mail: sgs.lanka@sgs.com

→ www.sgs.lk

#### 91. South Eastern University of Sri Lanka – Center for Soil and Water Research

Performing chemical testing on water and soil.

Senior Lecturer (in Chemistry)
Head, Physical Sciences
Faculty of Applied Sciences
South Eastern University of Sri Lanka
Sammanthurai

Tel: +94 067 2260073/77 7900946 E-mail: mfnawas@seu.ac.lk

mfnawas@gmail.com

→ www.seu.ac.lk

#### 92. Southern Fish Factory

Performing chemical testing on fish (histamine).

Laboratory Manager Southern Fish Factory Galle Road

Kosgoda

Tel: +94 091 2264084 Fax: +94 091 2264085 E-mail: seafoods@ sltnet.lk

#### 93. Spice of Life (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on food and agricultural product (spices-black pepper, clove, nutmeg with and without shell, mace and cinnamon).

Quality Manager Spice of Life (Pvt.) Ltd. No. 264, Grandpass Road

Colombo 14

Tel: +94 011 7608500

Fax: +94 011 2447886

E-mail: spice@adamexpo.net

→ www.adamexpo.net

#### 94. Sri Lak Laboratory Services (Pvt) Ltd.

Performing chemical testing on water and waste water

CEO/Chief Chemist

Sri Lak Laboratory Services (Pvt.) Ltd.

No: 265/6, St. Joseph Street

Negombo

Tel: +94 031 2220777 E-mail: srilaklab@yahoo.com → www.srilaklab.com

### 95. Sri Lanka Atomic Energy Board – XRF Laboratory

Performing chemical testing for multi element analysis in various matrices (ex. plant materials, soils, sediments, and alloys) using XRF techniques

Corporate Quality Manager

XRF Laboratory Life Science Division

Sri Lanka Atomic Energy Board

No. 60/460, baseline Road, Orugodawatta

Wellampitiya
Tel: +94 011 2533427

Fax: +94 011 2533427

E-mail: officialmail@aeb.gov.lk

→ www.aeb.gov.lk

### 96. Sri Lanka Atomic Energy Board – Low Level Counting Laboratory (SLAB accredited)

Performing nuclear analytical testing for radioactivity & radioactivity contamination in solid/ sediment, water, milk powder & milk-based products, plant and other matrixes (fish, food, pharmaceutical and mineral sands).

Corporate Quality Manager,
Low Level Counting Laboratory,
Life Science Division
Sri Lanka Atomic Energy Board
No. 60/460, Baseline Road, Orugodawatta
Wellampitiya

Tel: +94 011 2533427 Fax: +94 011 2533427

E-mail: officialmail@aeb.gov.lk

→ www.aeb.gov.lk

#### 97. Sri Lanka Atomic Energy Board – Gross Alpha Beta counting Laboratory

Performing gross alpha and gross beta radio activity analysis in waste water (to facilitate the regulatory requirement), water, soil, sediment and biological samples.

Deputy Director – Life Sciences Division Sri Lanka Atomic Energy Board, No. 60/460, baseline Road, Orugodawatta

Tel: +94 011 2533427 Fax: +94 011 2533448

Wellampitiya

E-mail: officialmail@aeb.gov.lk

→ www.aeb.gov.lk

### 98. Sri Lanka Atomic Energy Board – Isotope Hydrology Laboratory

Performing isotope analysis in water (<sup>2</sup>H, <sup>18</sup>O, <sup>3</sup>H and <sup>222</sup>Rn) and chemical testing in water (major ion analysis & basic water quality parameters).

Deputy Director – Isotope Hydrology Section Sri Lanka Atomic Energy Board, No. 60/460, baseline Road, Orugodawatta Wellampitiya

Tel: +94 011 2533427 Fax: +94 011 2533448

E-mail: officialmail@aeb.gov.lk

### 99. Sri Lanka Atomic Energy Board – Alpha Spectroscopy Laboratory

Performing radiochemical analysis on alpha emitting radionuclides (Po-210, U-234, U-238, U-235, same as Th, Am, Pu alpha emitters) in water, soil, sediment and biological samples.

Deputy Director – Life Sciences Division Sri Lanka Atomic Energy Board, No. 60/460, baseline Road, Orugodawatta, Wellampitiya

Tel: +94 011 2533427 Fax: +94 011 2533448 E-mail: officialmail@aeb.gov.lk

→ www.aeb.gov.lk

# 100. Sri Lanka Atomic Energy Board - Food & Agriculture Laboratory (Isotope Ratio Mass Spectrometry [IRMS] Laboratory)

Performing isotope analysis in environmental samples such as water, plant, soil, rock etc. (13C, 15N, 34S, 2H and 18O).

Deputy Director – Food & Agriculture Section Sri Lanka Atomic Energy Board, No. 60/460, baseline Road, Orugodawatta

Tel: +94 011 2533427 Fax: +94 011 2533448

Wellampitiya

E-mail: officialmail@aeb.gov.lk

 $\rightarrow$  www.aeb.gov.lk

# 101. Sri Lanka Atomic Energy Board – Inductively Coupled Plasma Mass Specteometry (ICP-MS) Laboratory

Performing trace and heavy elemental analysis of environmental samples (water, soil, sediment, plant and biological samples).

Deputy Director – Life Sciences Division Sri Lanka Atomic Energy Board, No. 60/460, baseline Road, Orugodawatta

Tel: +94 011 2533427 Fax: +94 011 2533448

Wellampitiya

E-mail: officialmail@aeb.gov.lk

→ www.aeb.gov.lk

#### 102. Sri Lanka Ayurvedic Drugs Corporation

Performing chemical testing on ayurvedic products and raw materials.

Sri Lanka Ayurvedic Drugs Corporation

94, Old Kottawa Road

Nawinna Maharagama

Tel: +94 011 2850229 Fax: +94 011 2839834

→ www.ayurvediccorp.gov.lk

### 103. Sri Lanka Institute of Textile & Apparel (SLAB accredited)

Performing chemical testing on textile and garments, leather and foot ware.

Technical Manager

Sri Lanka Institute of Textile & Apparel

Kandawala Estate, No. 02

General Sir John Kothalawala Mawatha

Ratmalana

Tel: +94 011 2632406 Fax: +94 011 5626197

E-mail: testlab@textile-clothing.lk 
→ www.textile-clothing.lk

### 104. Sri Lanka Standards Institution – Chemical Laboratory (SLAB accredited)

Performing chemical testing on product categories of water, fertilizer and porcelain tableware based on APHA, ISO, SLS and laboratory test methods.

Quality Manager

Laboratory Services Division Sri Lanka Standards Institution

No. 17, Victoria Place, Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567 Fax: +94 011 5626197 E-mail: dl@slsi.lk → www.slsi.lk

### 105. Sri Lanka Standards Institution – Food Laboratory (SLAB accredited)

Performing chemical testing on product categories of food & agricultural products (milk & milk products, edible oils & fat, sugar & sugar products and tea).

Quality Manager

Laboratory Services Division Sri Lanka Standards Institution

17, Victoria Place Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567 Fax: +94 011 5626197 E-mail: dl@slsi.lk → www.slsi.lk

### 106. Sri Lanka Standards Institution – Textile Laboratory

Performing chemical testing on textiles and allied products.

Quality Manager

Laboratory Services Division Sri Lanka Standards Institution 17, Victoria Place, Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567 Fax: +94 011 5626197 E-mail: dl@slsi.lk → www.slsi.lk

### 107. Sri Lanka Tea Board – Analytical Laboratory (SLAB accredited)

Performing chemical testing on tea and pesticide residues & heavy metals in tea.

Director Laboratory Analytical Laboratory Sri Lanka Tea Board P.O. Box 363 No. 574, Galle Road

Colombo 03

Tel: +94 011 2581576 Fax: +94 011 2581576

E-mail: lab@pureceylontea.com
→ www.pureceylontea.com

#### 108. State Pharmaceuticals Corporation of Sri Lanka – Pharmaceuticals Testing Laboratory

Performing chemical/physical testing pharmaceutical products.

Deputy General Manager (Technical & Laboratory)

State Pharmaceuticals Corporation of Sri Lanka No. 75, Sir Baron Jayathilake Mawatha

Colombo 01

Tel: +94 011 2320356
Fax: +94 011 2447118
E-mail: spsmd@spc.lk
→ www.spc.lk

#### 109. Sugarcane Research Institute

Performing chemical testing on sugar and sugarcane.

Principal Research Officer Sugarcane Research Institute

Tel: +94 047 2233281, 2233285, 4937301

Fax: +94 047 2233233 E-mail: info@sugarres.lk → www.sugarres.lk

#### 110. Tea Research Institute of Sri Lanka

Performing chemical testing on tea and pesticide residues & heavy metals in tea.

Director

Tea Research Institute of Sri Lanka

Talawakelle.

Tel: +94 052 2258201 Fax: +94 052 2258229 E-mail: info@tri.lk → www.tri.lk

#### 111. Tech Waters (Pvt.) ltd.

Performing chemical testing on water and waste water.

Laboratory Manager Tech Waters (Pvt.) ltd. No. 303, High Level Road Colombo 05

Tel: +94 011 2829622 Fax: +94 011 2853752

E-mail: info@techwaterslk.com

→ www.techwaterslk.com

### 112. Tokyo Cement Company (Lanka) PLC (SLAB accredited)

Performing chemical testing on cement (ordinary Portland cement and Portland Pozzolana cement).

Manager Quality Control

Tokyo Cement Company (Lanka) PLC

P.O. Box 2, Cod Bay China Bay

Trincomalee

Tel: +94 026 2233291

Fax: +94 026 2233293

E-mail: tokyoqc@sltnet.lk

→ www.tokyocement.com

### 113. Trade Solutions Lanka (Pvt.) Ltd. (SLAB accredited)

Performing chemical testing on food and agricultural products (tea).

Laboratory Manager

Trade Solutions Lanka (Pvt.) Ltd.
No. 89/1A, Piyadasa Sirisena Mawatha
Colombo 10.

Tel: +94 011 5733635 Fax: +94 011 2691238 E-mail: tslab@bjcontrol.lk

### 114. UltraTech Cement Lanka (Pvt.) Ltd. (SLAB accredited)

Performing chemical tests on cement (ordinary Portland cement, Portland Pozzolana cement).

Laboratory Manager

UltraTech Cement Lanka (Pvt.) Ltd.

81/11/1, New Nuge Road

Peliyagoda

Tel: +94 011 2908310-12 Fax: +94 011 2908313

E-mail: corporate@ultratechcement.lk

→ www.ultratechcement

#### 115. Unilever Sri Lanka Ltd.

Performing chemical testing on oils & margarine.

Unilever Sri Lanka Ltd.

No. 258, M Vincent Perera Mawatha

Colombo 14

Tel: +94 026 2233291 Fax: +94 026 2233293

E-mail: consumercare.usl@unilever.com

→ www.unilever.com.lk

#### 116. University of Colombo - Center for Analytical Research and Development (CARD)

Performing chemical testing related to environmental pollution and agricultural control.

Center for Analytical Research and

Development

Department of Chemistry

Faculty of Science University of Colombo

Colombo 07

Tel: +94 011 2503148 Fax: +94 011 2503148 → www.col.ac.lk

#### 117. University of Colombo - Sri Lanka Pharmaceutical Laboratory (SLPL)

Performing chemical testing pharmaceutical

Sri Lanka Pharmaceutical Laboratory

Department of Chemistry Faculty of Science University of Colombo

Colombo 07

Tel: +94 011 2503148 Fax: +94 011 2503148 → www.col.ac.lk

#### 118. University of Jaffna – Chemical Laboratory

Quality Manager Department of Science Faculty of Science University of Jaffna

Jaffna Tel: +94 Fax: +94

E-mail: webmaster@pdn.ac.lk

→ www.pdn.ac.lk

#### 119. University of Moratuwa - Textile Technology Laboratory

Performing chemical testing on textile products.

Head

Department of Textiles & Clothing

University of Moratuwa

Katubedda Moratuwa → www.mor.ac.lk

#### 120. University of Peradeniya - Food Safety and Quality Assurance Laboratory (SLAB accredited)

Performing chemical testing on product category of food and agricultural products.

Head – Food Safety and Quality Assurance

Laboratory

Department of Veterinary Public Health and

Pharmacology

Faculty of Veterinary Medicine and Animal

Science

University of Peradeniya

Peradeniya

Tel: +94 081 2395750 Fax: +94 081 2389136 E-mail: webmaster@pdn.ac.lk → www.pdn.ac.lk

#### 121. Watercare Engineering (Pvt.) Ltd.

Performing chemical testing on water and waste water.

Laboratory Manager

Watercare Engineering (Pvt.) Ltd.

No. 46/4D, Kandy Road

Kiribathgoda

Tel: +94 011 2911499, 5669968, 5768656

Fax: +94 011 4811823 E-mail: watercare@sltnet.lk → www.watercare.lk

#### 122. Water Resources Board (SLAB accredited)

Performing chemical testing on potable water as per APHA methods.

Senior Chemist

Water Resources Board

2A, Hector Kobbekaduwa Avenue

Colombo 07

Tel: +94 011 2697055 Fax: +94 011 2679865 E-mail: wrbiwm@sltnet.lk → www.wrb.gov.lk

#### **Mechanical Testing Laboratories**

#### 1. ACL Cables PLC

Performing mechanical testing on electrical cables.

Director

ACL Cables PLC - Factory

Batakettara Madapatha Road Piliyandala

Tel: +94 011 2707361 Fax: +94 011 7750540 E-mail: tsd1@acl.lk → www.acl.lk

### 3. Ansell Lanka (Pvt.) Ltd. – R & D Testing Laboratory (SLAB accredited)

Performing mechanical testing on rubber & textiles related products (gloves).

Senior Manager R & D Testing Laboratory Ansell Lanka (Pvt.) Ltd. Export Processing Zone

Biyagama

Tel: +94 011 2465426/8 Fax: +94 011 2465429

E-mail: dharshana.abayaweera@ansell.com

→ www.ansell.com

#### 5. ATG Lanka (Pvt.) Ltd. (SLAB accredited)

Performing mechanical on Industrial gloves as per BS EN methods.

R&D Chemist

ATG Lanka (Pvt.) Ltd.

Spur Road 7, Phase 2, IPZ Katunayake

Tel: +94 011 4838900/2253885

Fax: +94 011 2253887

E-mail: centralpclab@atg-glovesolutions.com

 $\rightarrow$  www.atg-glovesolutions.com

### 2. Ansell Textile Lanka (Pvt.) Ltd. – IGBU Quality Control Laboratory (SLAB accredited)

Performing mechanical tests on textiles, coated fabric and rubber gloves.

Laboratory Manager

Ansell Textile Lanka (Pvt.) Ltd, IGBU Quality Control Laboratory

Export Processing Zone

Biyagama

Tel: +94 011 7765397/7765282

Fax: +94 011 2465429

E-mail: amitha.karunarathne@ansell.com

→ www.ansell.com

#### 4. Astron Ltd. (SLAB accredited)

Performing mechanical testing on pharmaceutical tablet preparations as per BP, USP, IP and in-house methods.

General Manager

Astron Limited

No. 688, Galle Road

Rathmalana

Tel: +94 011 2636741/5566741/2148799

Fax: +94 011 2636173 E-mail: info@aston.lk → www.astron.lk

Performing mechanical testing on textile products.

**Brandix College of Clothing Technology** 

Manager-Textile Testing

Brandix College of Clothing Technology

No. 157, Galle Road

Ratmalana

Tel: +94 011 4742111

Fax: +94 011 4742110

E-mail: bcct@brandix.com

→ www.brandixcollege.com

#### 7. Bureau Veritas Consumer Products Services Lanka (Pvt.) Ltd.

Performing mechanical testing on constructional materials.

Quality Manager

Bureau Veritas Consumer Products Services Lanka (Pvt.) Ltd.

No. 570, Galle Road

Katubedda

Tel: +94 011 2350111-5 Fax: +94 011 2622198/99

E-mail: Dhanuka.Perera@lk.bureauveritas.com

→ www.bureauveritas.co.in

#### 8. Central Engineering Consultancy Bureau (CECB)

→ www.crdcecbsl.lk

Performing mechanical testing on soil, aggregates, concrete and steel, and sound and air quality monitoring.

#### ■ CECB Main Laboratory

Laboratory Manager

Central Engineering Consultancy Bureau No. 11,

Jawatta Road Colombo 05

Tel: +94 011 2505688/2081324

Fax: +94 011 2598215 E-mail: crd@cecbsl.com

#### ■ CECB Badulla Base Laboratory

CECB Base Laboratory

37/2A, Bandaranayaka Mawatha

Badulla

Tel: +94 055 2222706

Fax: +94 055 2222706

E-mail: cecblab@gmail.com

#### ■ CECB South-East Base Laboratory

**CECB Base Laboratory** Sri Rathana Mawatha

Ampara

Tel: +94 063 2222434 Fax: +94 063 2222439

E-mail: cecblabse@gmail.com

#### 9. Central Environmental Authority

Air quality, noise and vibration monitoring.

Deputy Director – Laboratory

Water Quality Monitoring Laboratory

Central Environmental Authority

"Piyasara Piyasa",

No. 104, Denzil Kobbekaduwa Mawatha

Battaramulla

Tel: +94 011 2872606 Fax: +94 011 2872605 E-mail: twaw@cea.lk

→ www.cea.lk

#### 10. Ceylon Biscuits Limited

Performing chemical tests on wheat flour, biscuit and confectionary products.

General Manager

Ceylon Biscuits Limited

P.O. Box 03

Makumbura

Pannipitiya

Tel: +94 0115000000/2749749

Fax: +94 011 2855367

E-mail: inquiry.cbl@cbllk.com

→ www.muncheelk.com

#### 11. Ceylon Tobacco Company (SLAB accredited)

Performing mechanical testing on (cigarette blend & cigarette).

Laboratory Manager Leaf Laboratory

Ceylon Tobacco Company Ltd.

Mawilmada Kandy

Tel: +94 081 4484342 Fax: +94 081 2232197

E-mail: Roshan-Dissanayake@bat.com

→ www.ceylontobaccocompany.com

#### 13. **D Samson Industries**

Performing mechanical testing on rubber and textile products.

Laboratory Manager
D S I Laboratory

D Samson Industries (Pvt) Ltd

46, D Samson Rajapaksha Mawatha

Bataduwa Galle

Tel: +94 091 2234597/2234599

Fax: +94 091 2234182

E-mail: info@dsifootwear.com

→ www.dsifootwear.com

### 15. DPL Premier Gloves Ltd. – Physical Testing Laboratory (SLAB accredited)

Performing mechanical testing on rubber products.

Director

Physical Testing Laboratory DPL Premier Gloves Ltd. Block B, BEPZ, Walgama

Malwana

Tel: +94 011 2465372 Fax: +94 011 2465365

E-mail: upul.rathnayaka@dplgroup.com

devaki@dplgroup.com

→ www.dplgroup.com

#### 12. Colombo Dockyard PLC

Performing mechanical testing on steel products.

General Manager

Colombo Dockyard PLC

P.O. Box 906 Port of Colombo Colombo 15

Tel: +94 011 2429000

Fax: +94 011 2446441/2329479

E-mail: coldock@cdl.lk

 $\rightarrow$  www.cdl.lk

### 14. Dipped Products PLC - Physical Testing Laboratory (SLAB accredited)

Performing mechanical testing on rubber products.

Director

Physical Testing Laboratory Dipped Products PLC Brahmanagama

Pannipitiya

Tel: +94 011 2683964/2780952/3

Fax: +94 011 2780951

E-mail: upul.rathnayaka@dplgroup.com

### 16. Engineering & Laboratory Service (Pvt.) Ltd. (SLAB accredited)

Performing mechanical tests on soil and compressive strength of concrete cubes.

General Manager

Engineering & Laboratory Service (Pvt.) Ltd.

No. 62/3, Neelammahara Road

Katuwawala Boralesgamuwa

Tel: +94 011 4309494/2517037/2517365/

2519727

Fax: +94 011 2509806 E-mail: els@elslanka.com → www.elslanka.com

### 17. ICC Testing Laboratory of ITC One, Colombo One Project

Performing mechanical testing on concrete products.

Laboratory Manager

ITC One Colombo One Project

International Construction Consortium (Pvt) Ltd.

Galle Face Colombo 01

Tel: +94 011 4400600/077 3316358

Fax: +94 11 4400230

E-mail: wenukabc@gmail.com

icc@icc-construct.com

→ www.icc-construct.com

## 19. Industrial Technology Institute – Materials Laboratory (SLAB accredited)

Performing mechanical testing on rubber products and cement.

Quality Manager Materials Laboratory

Industrial Technology Institutes

No. 120/4A, Vidya Mawatha

Colombo 07

Tel: +94 011 2379800/2379904

Fax: +94 011 2379914

E-mail: adikari@iti.lk; info@iti.lk

→ www.iti.lk

### 18. Industrial Technology Institute - Electro Technology Laboratory (SLAB accredited)

Performing sound and vibration measurements.

Quality Manager

Industrial Technology Institute

No. 120/4A, Vidya Mawatha

Colombo 07

→ www.iti.lk

Tel: +94 011 2379800 Fax: +94 011 2379850 E-mail: info@iti.lk

#### 20. Inoac Polymer Lanka (Pvt.) Ltd.

Performing mechanical testing on polymer products.

Quality Assurance Manager Inoac Polymer Lanka (Pvt.) Ltd. Lot 15A, BOI Export Processing Zone Poruwadanda

Horana

Tel: +94 034 2255944 Fax: +94 034 2255744 → www.inoac.co.jp

### 21. Intertek Lanka (Pvt.) Ltd. – Softline Laboratory (SLAB accredited)

Performing mechanical testing on textile and textile accessories.

Assistant General Manager Softline Laboratory

Intertek Lanka (Pvt.) Ltd.

Intertek House

No. 282, Kaduwela Road

Battaramulla

Tel: +94 011 4714162/3, 2877300/1

Fax: +94 011 4714161

E-mail: info.srilanka@intertek.com

 $\rightarrow$  www.intertek.com

#### 22. Irrigation Department - Central Laboratory

Performing mechanical testing on soil, concrete and steel.

Director of Irrigation (Engineering Materials)

Engineering Materials Division

Irrigation Department

Colombo 07

Tel: +94 011 2585128 Fax: +94 011 2585128

The services of regional laboratories situated at Ampara, Anuradhapura, Badulla, Batticaloa, Colombo, Galle, Hambantota, Kandy, Kurunegala, Mannar, Monaragala, Polonnaruwa, Puttalam, and Trincomalee can be obtained by contacting the Director General of Irrigation.

Director General of Irrigation

Tel: +94 011 2584984 Fax: +94 011 2505890

E-mail: dgirrigation@gmail.com
→ www.irrigation.gov.lk

#### 23. Lalan Rubbers (Private) Ltd. (SLAB accredited)

Performing mechanical testing on rubber products.

Manager – Laboratory, Technical Services and

Development

Lalan Rubbers (Pvt.) Ltd.

95B, Zone A, Export Processing Zone

Biyagama

Malwana.

Tel: +94 011 4816857 Fax: +94 011 2465800 E-mail: qc@lalangroup.lk

 $\rightarrow$  www.lalanrubber.com

#### 24. Maliban Biscuit Manufactories (Pvt) Limited.

Performing mechanical testing on biscuits.

General Manager (Quality Assurance)

Maliban Biscuit Manufactories (Pvt) Limited.

P.O. Box 389

Galle Road

Ratmalana

Tel: +94 011 5555000

Fax: +94 011 2738746

E-mail: varanaf@malibanbiscuit.com

→ www.malibanbiscuit.com

#### 25. Melbourne Textile Washing Plant (Pvt.) Ltd.

Performing mechanical testing on textile and textile related products.

General Manager

Melbourne Textile Washing Plant (Pvt.) Ltd.

No. 809/4, Bangalawatte Road

Mabole, Wattala

Tel: +94 011 2944333 Fax: +94 011 2932995

→ www.melbournetextile.com

#### 26. Melwire Rolling (Pvt.) Ltd.

Performing mechanical testing on steel wires.

Laboratory Manager

Melwire Rolling (Pvt.) Ltd.

No. 21, Temple Road

Ekala Ja-ela

Tel: +94 011 2229965-7

Fax: +94 011 2399805

E-mail: marketing@melwire.com

 $\rightarrow$  www.melwire.com

#### MIDAS Safety Industrial Clothings Ltd. – Regional Innovation Centre Laboratory (SLAB accredited)

Performing mechanical tests on rubber products (gloves).

MIDAS Safety Industrial Clothings Ltd.

Spur Road 2

Phase 1, EPZ Katunayake Tel: +94 011 5220100

Fax: +94 011 2253359

E-mail: sithila.manoj@midassafety.com

→ www.midassafety.com

# 28. National Building Research Organization (NBRO) – Building Materials Research & Testing Laboratory (SLAB accredited)

Performing mechanical testing on concrete cubes & steel bars as per ISO and SLS methods.

Director

National Building Research Organization

99/1, Jawatta road

Colombo 05

Tel: +94 011 2588946

Fax: +94 011 2502611

E-mail: nbro.bmd@gmail.com

 $\rightarrow$  www.nbro.gov.lk

#### National Building Research Organization (NBRO) – Geotechnical Engineering Division (SLAB accredited)

Performing mechanical testing on water and wastewater based on APHA methods.

Quality Manager Geotechnical Engineering Division National Building Research Organization 99/1, Jawatta Road

Colombo 05 Tel: +94 011 2588946 Fax: +94 011 2556003 E-mail: nbro@sltnet.lk nbro\_ged@yahoo.com

 $\rightarrow$  www.nbro.gov.lk

# National Engineering Research and Development Centre (NERD Centre) – Environmental Laboratory (SLAB accredited)

Performing mechanical tests on noise.

Research Engineer/Quality Manager Energy and Environmental Management Centre NERD Centre

2P, 17 B, Industrial Estate

Ekala, Ja-ela Tel: +94 011 5854374 Fax: +94 011 2233153

E-mail: eemc@nerdc.lk

→ www.nerdc.lk

### 33. Open University of Sri Lanka – Department of Civil Engineering

Performing mechanical testing on construction materials.

Senior Lecturer

Department of Civil Engineering The Open University of Sri Lanka

Nawala Nugegoda

Tel: +94 011 2881479

→ www.ou.ac.lk

### 30. National Gem and Jewellery Authority – Gem Testing Laboratory

Performing mechanical tests on gemstones mainly based on non-destructing testing for valuation and authenticity monitoring.

Director (Valuer/Gemmologist)
National Gem and Jewellery Authority
No. 25, Galle Face Terrace

Colombo 03

Tel: +94 011 2390657 Fax: +94 011 2390657 E-mail: lab@ngja.gov.lk → www.ngja.gov.lk

### 32. National Water Supply & Drainage Board (NWSDB) – Water Fitting Testing Laboratory

Performing mechanical testing on water fittings.

Deputy General Manager Water Fitting Testing Laboratory National Water Supply & Drainage Board Pahalakondadeniya Katugastota

Tel: +94 081 2492287/2500364

Fax: +94 081 2492286

E-mail: herathmnj@gmail.com

→ www.waterboard.lk

#### 34. Puritas Ltd.

Performing mechanical testing on PVC products.

Director, Laboratory

Puritas Ltd.

No. 25, Foster Lane

Colombo 10

Tel: +94 011 2683983/2688588

Fax: +94 011 2687721

E-mail: puritas@haycarb.com

→ www.puritas.lk

### 35. Road Development Authority – Central Laboratory

Performing mechanical testing on soil, concrete and road marking paints.

Director

Research and Development Division

Road Development Authority

Borupana Road

Ratmalana

Tel: +94 011 2534701 Fax: +94 011 2632649

E-mail: research@rda.gov.lk;

researchrda@gmail.com

→ www.rda.gov.lk

#### 36. Rubber Research Institute

Performing mechanical testing on rubber products.

Director

Rubber Research Institute

Telewela Road

Ratmalana.

Tel: +94 011 2633351 Fax: +94 011 2605171 E-mail: dirrri@sltnet.lk

→ www.rrisl.lk

### 37. SGS Lanka (Pvt.) Ltd., Textile Laboratory (SLAB accredited)

Performing mechanical testing on (fabrics, garments, toys, accessories and plastic films).

Head - Quality & Technical Governance

Textile & Toy Laboratory SGS Lanka (Pvt.) Limited

No. 141/5, Vauxhall Street

Colombo 02

Tel: +94 011 5376280

Fax: +94 011 5376289

E-mail: sgs.lanka@sgs.com

#### 38. SIAM City Cement (Lanka) Ltd. – Palavi Analytical Laboratory (SLAB accredited)

Performing mechanical testing on cement (compressive strength).

Laboratory Manager

Analytical Laboratory

SIAM City Cement (Lanka) Ltd.

P.O. Box 01, Palavi

Puttalam

Tel: +94 032 2269341

Fax: +94 032 2269052

E-mail: janaka.ariyadasa@siamcitycement.com

 $\rightarrow$  www.insee.lk

### 39. SIAM City Cement (Lanka) Ltd. - Ruhunu Analytical Laboratory (SLAB accredited)

Performing physical testing of cement (compressive strength of cement mortar).

Laboratory Manager

Ruhunu Analytical Laboratory

SIAM City Cement (Lanka) Ltd.

Dewate

Galle

Tel: +94 091 2030300 Fax: +94 091 2234175

E-mail:

chandima.meththananda@siamcitycement.com

→ www.siamcitycement.co

#### 40. Sierra Cables PLC

Performing mechanical tests on electrical cables based on BS/BS EN/IEC, NFC, AS/NZS, JIS, DIN & CENELEC standards.

Deputy General Manager

Sierra Cables PLC

39/1A, Galwarusa Road

Korathota

Kaduwela

Tel: +94 011 4412000-9

Fax: +94 011 4412573

E-mail: kapila\_p@sierracables.com

→ www.sierracables.com

#### 41. Sri Lanka Atomic Energy Board -**Personnel Monitoring Services Laboratory** (SLAB accredited)

Performing radiation measurements (Estimation of effective dose of whole body from external radiation sources).

Technical Manager

Personnel Monitoring Services Laboratory

Sri Lanka Atomic Energy Board

60/460, Baseline Road

Orugodawatta

Wellampitiya

Tel: +94 011 2533247-8 Fax: +94 011 2533448

E-mail: officialmail@aeb.gov.lk

→ www.aea.gov.lk

#### 43. Sri Lanka Standards Institution – Materials 44. Sri Lanka Standards Institution - Textile **Testing Laboratory** Laboratory

Performing mechanical testing on materials as per ISO and SLS test methods.

Director (Laboratory Services) Sri Lanka Standards Institution

517, Victoria Place Elvitigala Mawatha Colombo 08

Tel: +94 011 2671567 Fax: +94 011 5626197 E-mail: dl@slsi.lk → www.slsi.lk

#### 45. St. Anthoney's Industries Group (Pvt.) Ltd.

Performing mechanical testing on textiles and allied products.

Quality Assurance Manager

St. Anthoney's Industries Group (Pvt.) Ltd.

113, Rajamawatha

Ekala

Tel: +94 011 2245746 Fax: +94 011 2245753 E-mail: qce@anton.lk → www.anton.lk

#### 42. Sri Lanka Institute of Textile & Apparel (SLAB accredited)

Performing mechanical testing on textile and garments, leather and foot ware.

Technical Manager

Sri Lanka Institute of Textile & Apparel

Kandawala Estate, No. 02

General Sir John Kothalawala Mawatha

Ratmalana

Tel: +94 011 2632406 Fax: +94 011 5626197

E-mail: testlab@textile-clothing.lk

→ www.textile-clothing.lk

Performing mechanical testing on textiles and allied products.

Quality Manager

Laboratory Services Division Sri Lanka Standards Institution

17, Victoria Place

Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567 Fax: +94 011 5626197 E-mail: dl@slsi.lk

→ www.slsi.lk

#### 46. Sunpower Constructions (Pvt) Ltd.

Performing mechanical testing on construction materials.

Laboratory Manager

Sunpower Constructions (Pvt) Ltd.

Dharmapala Mawatha

Tel: +94 063 2224822

Fax: +94 063 2224827 E-mail: info@sunpower.lk → www.sunpower.lk

### 47. Tokyo Cement Company (Lanka) PLC (SLAB accredited)

Performing mechanical testing on cement & concrete.

Manager Quality Control

Tokyo Cement Company (Lanka) PLC

P.O. Box 2, Cod Bay

China Bay

Trincomalee

Tel: +94 026 2233291 Fax: +94 026 2233293 E-mail: tokyoqc@sltnet.ll

E-mail: tokyoqc@sltnet.lk

→ www.tokyocement.com

### 49. UltraTech Cement Lanka (Pvt.) Ltd. 50. Trade Solutions Lanka (Pvt.) Ltd. (SLAB accredited)

Performing mechanical testing on cement (ordinary Portland cement, Portland Pozzolana cement and concrete).

UltraTech Cement Lanka (Pvt.) Ltd.

81/11/1, New Nuge Road

Peliyagoda

Tel: +94 011 2908310/2908213, 773625755

Fax: +94 011 4196525

E-mail: laboratory@ultratechcement.lk

→ www.ultratechcement.lk

Performing mechanical testing on miscellaneous products.

48. Tokyo Cement Lanka Company PLC – R & D Laboratory (SLAB accredited)

Tokyo Cement Lanka Company PLC

BS EN and ASTM methods.

 $\rightarrow$  www.tokyocement.com

R & D Laboratory

Performing mechanical testing on aggregate, fresh concrete and hardened concrete as per

Laboratory Manager

Trade Solutions Lanka (Pvt.) Ltd.

No. 89/1A, Piyadasa Sirisena Mawatha

Colombo 10

Tel: +94 011 5733635

Fax: +94 011 2691238 E-mail: tslab@bjcontrol.lk

#### 51. University of Ruhuna - Department of Civil and Environmental Engineering

Performing mechanical testing of products related to civil and environmental engineering.

Head - Department of Civil and Environmental Engineering

Faculty of Engineering

University of Ruhuna

Hapugala

Galle

Tel: +94 091 2242765-7, 91 3927422 (Head)

Fax: +94 092 2245762

E-mail: headcee@eng.ruh.ac.lk

→ www.ruh.ac.lk

#### **Electrical Testing Laboratories**

### ANTE LECO Metering Company (Pvt.) Limited (SLAB accredited)

Performing electrical testing of single phase class 2 electromechanical energy meters.

Factory Manager

ANTE LECO Metering Company (Pvt.) Limited Meter Testing and Verification Laboratory

Gorakagahawatte

Gammanpila

Bandaragama

Tel: +94 038 2291484 Fax: +94 038 2290094

E-mail: janaka.sanjeewa@leco.lk

 $\rightarrow$  www.leco.lk

## 3. Bureau Veritas Consumer Products Services Lanka (Pvt.) Ltd.

Performing electrical testing on electrical products.

Quality Manager

Bureau Veritas Consumer Products Services

Lanka (Pvt.) Ltd. No. 570, Galle Road

Katubedda

Tel: +94 011 2350111-5

Fax: +94 011 2622198/99

E-mail: dhanuka.Perera@lk.bureauveritas.com

 $\rightarrow {\sf www.bureauveritas.co.in}$ 

#### Ceylon Electricity Board – Regional Centre for Lighting (SLAB accredited)

Performing electrical and photometric tests on self-ballasted compact fluorescent lamps (CFL).

Electrical Engineer

Regional Centre for Lighting Ceylon Electricity Board

2nd Floor, Block 5, BMICH

Bauddaloka Mawatha

Colombo 07

Tel: +94 011 2697033 Fax: +94 011 2697022 E-mail: cercl@ceb.lk → www.ceb.lk

### 2. Arthur C Clarke Institute – Surge Simulation Facility

Performing surge testing (limiting voltage, spark over voltage and surge immunity) of low voltage power distribution systems and telecommunication and signalling networks.

Director General

Arthur C Clarke Institute

Katubedda

Moratuwa

Tel: +94 011 2650838

Fax: +94 011 2650462

E-mail: janaki@accmt.ac.lk

 $\rightarrow$  www.accmt.ac.lk

#### 4. Ceylon Electricity Board

Performing electrical tests on electricity meters.

Laboratory Manager

Ceylon Electricity Board

Piliyandala.

→ www.ceb.lk

### 6. Industrial Technology Institute – Electro Technology Laboratory (SLAB accredited)

Performing electrical testing on ceramic and porcelain ware and mechanical testing on rubber products and cement.

Quality Manager

Electro Technology Laboratory Industrial Technology Institute

No. 120/4A, Vidya Mawatha

Colombo 07.

Tel: +94 011 2379800 Fax: +94 011 2379850

E-mail: etl@iti.lk

→ www.iti.lk

#### 7. Sierra Cables PLC

Performing electrical testing on electrical cables based on BS/BS EN/IEC, NFC, AS/NZS, JIS, DIN & CENELEC standards.

Deputy General Manager Sierra Cables PLC 39/1A, Galwarusa Road

Korathota Kaduwela

Tel: +94 011 4412000-9 Fax: +94 011 4412573

E-mail: kapila\_p@sierracables.com

→ www.sierracables.com

### 8. Sri Lanka Standards Institution – Electrical and Electronics Testing Laboratory

Performing electrical and electronic testing as per SLS & ISO test methods.

Director (Laboratory Services)

Sri Lanka Standards Institution

17, Victoria Place

Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567

Fax: +94 011 5626197

E-mail: dl@slsi.lk

→ www.slsi.lk

#### **Biological Testing Laboratories**

#### 1. Anala Laboratory Services (Pvt.) Ltd.

Performing biological testing on water, wastewater, tea, food and sampling on water & wastewater.

Managing Director/Chief Chemist Anala Laboratory Services (Pvt.) Ltd.

No. 85, Elhena Road Maharagama.

Tel: +94 011 4866443 Fax: +94 011 2746590

E-mail: anala.laboratory@yahoo.com anala@sltnet.lk

#### 3. Aqua Technologies (Pvt.) Ltd.

Performing biological testing on food products (fish)

Managing Director

Aqua Technologies (Pvt.) Ltd.

No. 424, Sunethradevi Road

Papiliyana.

Tel: +94 011 2769262/4542086 E-mail: aquaserve@sltnet.lk → www.hydroaqua.lk

#### 2. Apollo Marine International (Pvt.) Limited.

Performing biological testing on food & agricultural products (fish).

Managing Director

Apollo Marine International (Pvt) Limited.

Block 9 C, Export Processing Zone

Wathupitiwala,

Nittambuwa

Tel: +94 033 2282290/1

Fax: +94 033 2281784

E-mail: info@apollo-marine.com

 $\rightarrow$  www.apollo-marine.com

#### 4. Astron Limited (SLAB accredited)

Performing biological testing on water, milk and soya based nutritional supplements on SLS test methods and pharmaceutical liquid preparations.

General Manager

Astron Limited

No. 688, Galle Road

Rathmalana.

Tel: +94 011 2636741/5566741/2148799

Fax: +94 011 2636173 E-mail: info@aston.lk → www.astron.lk

#### Bamber and Bruce Ltd. - Microbiology Laboratory (SLAB accredited)

Performing biological testing on products categories of water, food & agricultural products.

Quality Manager

Bamber and Bruce Ltd.

No. 22/A, Vijaya Kumaratunge Mawatha

Colombo 05

Tel: +94 011 2514254 Fax: +94 011 2514813

E-mail: info@bamber\_bruce.com

→ www@bamber\_bruce.com

### 7. Bureau Veritas Consumer Products Services Lanka (Pvt.) Ltd. (SLAB accredited)

Performing sampling and biological testing on food & agriculture products, water, cosmetics, sampling.

Quality Manager

Bureau Veritas Consumer Products Services

Lanka (Pvt.) Ltd. No. 570, Galle Road

Katubedda

Tel: +94 011 2350111-5 Fax: +94 011 2622198-9

E-mail: Dhanuka.Perera@lk.bureauveritas.com

 $\rightarrow {\sf www.bureauveritas.co.in}$ 

### 9. Coconut Development Authority – Microbiology Laboratory (SLAB accredited)

Performing biological testing on food and agricultural products (desiccated coconut).

Director Laboratory

Coconut Development Authority

Quality Control and Quality Assurance Division

No. 54, Nawala Road

Colombo 05

Tel: +94 011 2502502/2369801/2368418

Fax: +94 011 2508729 E-mail: qcqacda@gmail.com

→ www.cda.lk

#### 6. Bairaha Farms Ltd.

Performing biological testing on poultry products

Microbiologist Bairaha Farms Ltd. No. 407, Galle Road Colombo 03.

Tel: +94 011 2575255/2575256

Fax: +94 011 2575256

E-mail: corporateoffice@bairaha.com

→ www.bairaha.com

### Censura Laboratory Services, Chemical Laboratory (SLAB accredited)

Performing biological testing on water and waste water.

Deputy General Manager Censura Laboratory Services MAS Fabric Park, Kurunegala Road Thulhiriya

Tel: +94 077 3476735/077 2980874/035

4761542/0354761543 Fax: +94 037 2277081

E-mail: waterlab@masholdings.com

→ www.masfabricpark.com

### 10. Colombo Municipal Council – City Microbiology Laboratory

Performing biological testing on food and water.

City Microbiologist City Microbiology Laboratory Colombo Municipal Council

Town Hall Colombo 07

Tel: +94 011 2695171 Fax: +94 011 2695096

#### 11. Ceylon Agro Industries Limited

Performing biological testing on food products.

Laboratory Manager

Ceylon Agro Industries Limited

346, Negombo Road

Seeduwa

Tel: +94 011 2253527 Fax: +94 011 2253537 → www.prima.com.lk

#### 12. Ceylon Biscuits Limited

Performing biological tests on wheat flour, biscuit and confectionary products.

General Manager

Ceylon Biscuits Limited

P.O. Box 03 Makumbura

Pannipitiya

Tel: +94 0115000000/2749749

Fax: +94 011 2855367

E-mail: inquiry.cbl@cbllk.com

→ www.muncheelk.com

#### 13. Imperial Teas Group

Performing biological testing on food products

Executive Quality Assurance Imperial Teas Group No. 121A, Biyagama Road

Kelaniya.

Tel: +94 011 2904000

Fax: +94 011 2909988/2904035 E-mail: imperialtea@impratea.lk

→ www.impratea.com

#### 14. Industrial Development Board of Ceylon

Performing microbiology testing on food-based products.

Director

Food Laboratory – Technical Services Division Industrial Development Board of Ceylon

No. 615, Galle Road

Katubedda

Moratuwa

Tel: +94 0112 605278, +94 0112 605326

Fax: +94 112 607002 E-mail: tsdidb@gmail.com

sithara@idb.gov.lk

→ www.idb.gov.lk

### 15. Industrial Technology Institute - Chemical & Microbiology Laboratory (SLAB accredited)

Performing biological testing on products categories of food & agricultural products, water/ice, bottled drinking water, surface & river water, swimming pool water, cosmetics, and toothpaste and sampling of water.

Quality Manager

Industrial Technology Institute

No. 120/4A, Vidya Mawatha

Colombo 07

Tel: +94 011 2379800 Fax: +94 011 2379850 E-mail: info@iti.lk → www.iti.lk

#### 16. Intertek Lanka (Pvt.) Ltd. (SLAB accredited)

Performing biological testing on food & agricultural products and water.

Assistant General Manager/Quality Manager

Intertek Lanka (Pvt.) Ltd.

Intertek House

No. 282, Kaduwela Road

Battaramulla

Tel: +94 0114714162/3, 2877300/1

Fax: +94 011 4714161

E-mail: champika.thirimanne@intertek.com

→ www.intertek.com

#### 17. Lanka Dairies (Pvt.) Ltd.

Performing biological testing on milk products.

Laboratory Manager Lanka Dairies (Pvt.) Ltd. P.O. Box 04, Welisara

Ragama

Tel: +94 011 5222600

Fax: +94 011 2956266

E-mail: lakspray@lmfgroup.lk

→ www.lankamilkfoods.com

#### 19. Maliban Biscuit Manufactories (Pvt) Limited.

Performing biological testing on biscuits.

General Manager (Quality Assurance)
Maliban Biscuit Manufactories (Pvt) Limited.

P.O. Box 389 Galle Road Ratmalana

Tel: +94 011 5555000 Fax: +94 011 2738746

E-mail: varanaf@malibanbiscuit.com

→ www.malibanbiscuit.com

#### 21. Medical Research Institute

Performing biological testing on food and water.

Director

P.O. Box 527, Dr. Danister De Silva Mawatha

(Baseline Road) Colombo 08

Tel: +94 011 2693532-34/2693527

Fax: +94 011 2691495 E-mail: info@mri.gov.lk health.information@mri.gov.lk

director@mri.gov.lk → www.mri.gov.lk

#### 23. Milco (Pvt) Ltd.

Performing biological testing on milk products.

General Manager Milco (Pvt) Ltd. No: 45, Nawala Road Narahenpita Colombo 05.

Tel: +94 011 2582331-4 Fax: +94 011 2368082/5333328

E-mail: info@milco.lk

→ www.milco.lk

#### 18. Lucky Lanka Milk Processing Company Ltd.

Performing biological testing on milk products.

Laboratory Manager

Lucky Lanka Milk Processing Company Ltd.

Bibulawela Karagoda Uyangoda

Tel: +94 041 2292652/2232323

Fax: +94 041 2292831 E-mail: info@luckylanka.com → www.luckylanka.lk

#### 20. Maxies & Company (Pvt) Ltd.

Performing biological testing on poultry products.

Laboratory Manager Maxies & Company (Pvt) Ltd.

Chilaw Road Wennappuwa

Tel: +94 031 2255555/7873873

Fax: +94 031 2255656 E-mail: info@maxies.lk → www.maxies.lk

### 22. MicroChem Laboratories (Pvt.) Ltd. (SLAB accredited)

Performing biological testing on product categories of water, food and agricultural products.

Laboratory Manager

MicroChem Laboratories (Pvt.) Ltd.

No. 25, Epitamulla Road

Kotte

Tel: +94 011 2884417/2884361

Fax: +94 011 2884193 E-mail: microchem@sltnet.lk → www.microchem.lk

### 24. MJF Holdings (Pvt.) Ltd. – Microbiology Laboratory (SLAB accredited)

Performing microbiological tests on product categories of food and agricultural products and drinking water.

Head - Food Technology and R&D

MJF Holdings (Pvt.) Ltd. No. 111, Negombo Road

Peliyagoda

Tel: +94 011 4822000/4822113/4

Fax: +94 011 4822001

E-mail: anudini.liyanage@dilmahtea.com

→ www.dilmahtea.com

## 25. National Institute of Health Sciences Western Province – Kalutara Laboratory

Performing biological testing on food.

Microbiologist

National Institute of Health Sciences

P.O. Box 28 Nagoda Kalutara

Tel: +94 034 2222264/2222001/077 7796352

Fax: +94 034 2226319

→ www.nihs.gov.lk

# 26. National Aquatic Resources Research & Development Agency (NARA) – Microbiology Laboratory (SLAB accredited)

Performing microbiology testing on product categories of fish and crustaceans – frozen & chilled, water.

Quality Manager Microbiology Laboratory

NARA Crow Island Mattakkuliya Colombo 15

Tel: +94 011 2529715 Fax: +94 011 2529715

E-mail: postmaster@nara.ac.lk

 $\rightarrow$  www.nara.ac.lk

#### 27. National Water Supply & Drainage Board (NWSDB)

→ www.waterboard.lk

#### **Central Laboratory**

Performing biological testing on water.

Chief of Laboratory Services

Central Laboratory

National Water Supply & Drainage Board

Thelawala Road

Ratmalana

Tel: +94 011 2611133 Fax: +94 011 2611133

E-mail: chiefoflabs@gmail.com

#### **Regional Laboratories**

#### ■ Central Province – Kandy East South laboratory

Performing biological testing on water.

Senior Chemist

National Water Supply & Drainage Board

Sarasavi Uyana Gatabe Peradeniya

Tel: +94 081 2389183/2384066

Fax: +94 081 2389077

E-mail: bpajayawardana@gmail.com

#### Eastern Province – Ampara Laboratory

Performing biological testing on water.

Senior Chemist Regional Laboratory

National Water Supply & Drainage Board

Konduwatuwana Ampara

Tel: +94 063 2223934 Fax: +94 063 2222024

E-mail: mmsdeen@yahoo.com

#### ■ Central Province – Kandy North laboratory

Performing biological testing on water.

Senior Chemist

Greater Kandy Water Treatment Plant National Water Supply & Drainage Board

Katugastota Tel: +94 081 3990156 Fax: +94 081 2492222

E-mail: dilangangedara@yahoo.com

#### ■ Eastern Province – Batticaloa Laboratory

Performing biological testing on water.

Chemist

Manager's Office

National Water Supply & Drainage Board

No. 42, Vipulananda Road

Kallady Batticaloa

Tel: +94 065 2059595 Fax: +94 65 2050600

E-mail: mmsdeen@yahoo.com

#### ■ Eastern Province – Kantale Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory
Water Treatment Plant

National Water Supply & Drainage Board Kantale

Tel: +94 026 2234283 Fax: +94 026 2234283

E-mail: dilani.chamika@yahoo.com

#### ■ North Central Province – Anuradhapura Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Godege Mawatha Anuradhapura Tel: +94 025 2222296

Fax: +94 025 2235495

E-mail: anu.reg.lab@gmail.com,

lakalwis@yahoo.com

#### ■ North Western Province – Kurunegala Laboratory

Performing biological testing on water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

Kurunegala

Tel: +94 037 2220839

Fax: +94 037 2231401

E-mail: reglabkuru.nwsdb@gmail.com

#### ■ Northern Province – Vavunia Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Mannar Road Vayunia

Tel: +94 024 2227313 Fax: +94 024 2225088 E-mail: nanoja11@gmail.com

#### ■ Sabaragamuwa Province – Kegalle Laboratory

Performing biological testing on water.

Senior Chemist

Regional Office

National Water Supply & Drainage Board No. 116, Kumarathunga Munidasa Mawatha Kegalle

Tel: +94 035 2222722

Fax: +94 035 2222722

E-mail: anupamacpl@yahoo.com

#### ■ Southern Province – Matara Laboratory

Performing biological testing on water.

Chemist

National Water Supply & Drainage Board

Pamburana Matara

Tel: +94 041 2229791 Fax: +94 041 2222182

E-mail: chamiladulshika@yahoo.com

#### ■ Eastern Province – Thirukkovil Laboratory

Performing biological testing on water.

Chemist

Sagamam Water Treatment Plant Tirukkovil

Akkaraipaththu Tel: +94 067 2278339 Fax: +94 067 2279324

E-mail: nilanthanw@yahoo.com

#### ■ North Central Province - Polonnaruwa Laboratory

Performing biological testing on water.

Chemist

Vidyapura New Water Treatment Plant

National Water Supply & Drainage Board Gallella

Kaduruwella

Tel: +94 027 2226652

Fax: +94 027 2226652

E-mail: polonnaruwalab@gmail.com

#### ■ North Western Province - Puttlam Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board Puttalam

Tel: +94 032 2265376 Fax: +94 032 2265376

E-mail: thilankajayatilake@yahoo.com

#### ■ Northern Province – Jaffna Laboratory

Performing biological testing on water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board Jaffna

Tel: +94 021 2227964 Fax: +94 021 2227965

E-mail: labjaffna@yahoo.com

#### Sabaragamuwa Province – Ratnapura Laboratory

Performing biological testing on water.

Chemist

Ratnapura Water Treatment Plant

National Water Supply & Drainage Board

Muwagama Ratnapura

Tel: +94 045 2223140

Fax: +94 045 2223140

E-mail: tarmgunarathne@gmail.com

#### ■ Southern Province - Tangalle Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Nalagama Tangalle

Tel: +94 047 2240308/2241900

Fax: +94 047 2241900 E-mail: rsiroshi@gmail.com

#### Southern Province - Wakwella Laboratory

Performing biological testing on water.

Senior Chemist Regional Laboratory

Wakwella Water Treatment Plant National Water Supply & Drainage Board Wakwellla

Galle

Tel: +94 091 2241111

E-mail: chemistgl@gmail.com

#### ■ Uva Province – Bandarawela Laboratory

Performing biological testing on water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

Bandarawela

Tel: +94 057 2222417 Fax: +94 057 2231048

E-mail: wmnmwijesinghe@yahoo.com

#### ■ Western Province – Awissawella Laboratory

Performing biological testing on water.

National Water Supply & Drainage Board Seethawaka Industrial Estate

Avissawella

Tel: +94 036 2231293

Fax: +94 036 2231294

E-mail: ishageeganage@gmail.com

### ■ Western Province – Kadawatha Laboratory

Performing biological testing on water.

Senior Chemist

Regional laboratory

National Water Supply & Drainage Board

No. 62/8, Eligahawattha

Kadawata

Tel: +94 011 2923613/2922129

Fax: +94 011 2922146

E-mail: din79719@yahoo.com

#### ■ Western Province – Kandana Laboratory

Performing biological testing on water.

Chemist

Kandana Water Treatment Plant

National Water Supply & Drainage Board Kandana

Tel: +94 034 2260912

Fax: +94 034 2260514

E-mail: hasithavishwajith@gmail.com

#### ■ Uva Province – Monaragala Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board

Monaragala

Tel: +94 055 2277067

Fax: +94 055 2277158

E-mail: harsha.pereraka@gmail.com

#### ■ Western Province - Ambatale Regional Laboratory (SLAB accredited)

Performing biological testing on water.

Senior Chemist

Regional Laboratory

National Water Supply & Drainage Board

WIP Office

Udumulla Road

Mulleriyawa New Town

Tel: +94 011 2578205

Fax: +94 011 2549199/2578205

E-mail: alaboratory@gmail.com, anomajieherath@gmail.com

#### ■ Western Province – Biyagama laboratory

Performing biological testing on water.

National Water Supply & Drainage Board Pattiwila Bivagama

Kelaniya

Tel: +94 011 2986086 Fax: +94 011 2986087

E-mail: hasithavishwajith@gmail.com

#### ■ Western Province – Kalutata Laboratory

Performing biological testing on water.

Senior Chemist

National Water Supply & Drainage Board

No. 15, Cooray Mawatha

Kalutara South

Tel: +94 034 2222278

Fax: +94 034 2260514

E-mail: sajzoysa@gmail.com

#### ■ Western Province – Labugama Kalatuwawa Laboratory

Performing biological testing on water.

Senior Chemist

National Water Supply & Drainage Board

Thummodara Labugama

Kalatuwawa

Tel: +94 036 2255233

Fax: +94 036 2255233

E-mail: dnpw0802@yahoo.com

#### ■ Western Province – Moratuwa Laboratory

Performing biological testing on water.

Senior Chemist

RSC Western South Laboratory National Water

Supply & Drainage Board No. 07, Angulana Station Road

Moratuwa

Tel: +94 011 2224888 Fax: +94 011 2587945

E-mail: wslaboratory@gmail.com

#### ■ Western Province – Negambo Laboratory

Performing biological testing on water.

Chemist

Regional Laboratory

National Water Supply & Drainage Board No. 9,

Rukmaniedevi Mawatha

Negombo

Tel: +94 031 2225000

E-mail: gjjayani@yahoo.com

### 28. Nestle Lanka PLC – Kurunegala Factory (SLAB accredited)

Performing biological testing on ready-todrink (RTD), milk powder, coconut milk powder, powdered beverages, culinary products, and sweetened condensed milk.

Quality Manager Nestle Lanka PLC

P.O. Box 01, Makandura

Gonawila

JOHAWILA

Tel: +94 031 2299582 Fax: +94 031 2299630

E-mail: info.srilanka@lk.nestle.com

→ www.nestle.lk

#### 29. Renuka Agri Foods PLC

Performing biological testing on coconut products.

Laboratory Manager Renuka Agri Foods Ltd

TP7

Wathupitiwala

Tel: +94 033 2282565 Fax: +94 11 2445549

inquiries@renukagroup.com

#### 30. Richlife Dairies Limited

Performing biological testing on dairy products.

Laboratory Manager

Richlife Dairies Ltd.

Pirivena Road

Molligoda

Wadduwa

Tel: +94 038 2235791/4284438

Fax: +94 038 4284370 E-mail: info@richlife.lk → www.richlife.lk

### 31. SGS Lanka (Pvt.) Ltd. – Microbiology Laboratory (SLAB accredited)

Performing biological testing on food & agricultural products, water, cosmetics & sampling of food and water.

Head - Quality & Technical Governance

SGS Lanka (Pvt.) Ltd.

No. 141/5, 2nd Floor, Vauxhall Street

Colombo 02

Tel: +94 011 5376280 Fax: +94 011 5376281 E-mail: sgs.lanka@sgs.com

### 32. South Eastern University of Sri Lanka – Center for Soil and Water Research

Performing biological testing on water.

Senior Lecturer

Head, Physical Sciences

Faculty of Applied Sciences

South Eastern University of Sri Lanka

Sammanthurai

Tel: +94 067 2260073/077 7900946

E-mail: mfnawas@seu.ac.lk mfnawas@gmail.com

### 33. Sri Lanka Standards Institution – Microbiology Laboratory (SLAB accredited)

Performing biological testing on products categories of food & agricultural products and water & ice based on ISO and SLS test methods.

Quality Manager

Laboratory Services Division

Sri Lanka Standards Institution

No. 17, Victoria Place

Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671567

Fax: +94 011 5626197

E-mail: dl@slsi.lk

→ www.slsi.lk

### 34. Sri Lanka Tea Board – Analytical Laboratory (SLAB accredited)

Performing biological testing on tea.

Director Laboratory Analytical Laboratory Sri Lanka Tea Board P.O. Box 363 No. 574, Galle Road Colombo 03

Tel: +94 011 2581576 Fax: +94 011 2581576

E-mail: lab@pureceylontea.com

→ www.pureceylontea.com

#### 35. Tea Research Institute of Sri Lanka

Performing biological testing on tea.

Directo

Tea Research Institute of Sri Lanka

Talawakelle

Tel: +94 052 2258201 Fax: +94 052 2258229 E-mail: info@tri.lk → www.tri.lk

#### 36. Trade Solutions Lanka (Pvt.) Ltd. - Laboratory Services (SLAB accredited)

Performing biological testing on food & agricultural products.

Laboratory Manager

Trade Solutions Lanka (Pvt.) Ltd. 89/1A, Piyadasa Sirisena Mawatha

Colombo10

Tel: +94 011 5733635
Fax: +94 011 2691238
E-mail: tslab@bjcontrol.lk
→ www.bjcontrol.lk

### 4.9.2 Medical Testing Laboratories

#### Medical Laboratories registered with PHSRC

The Private Health Services Regulatory Council (PHSRC) is established under the MOHNIM to exercise, perform and discharge its powers, duties and functions under the Private Medical Institutions (Registration) Act, No. 21 of 2006. The PHSRC is devoted to the development and monitoring of standards to be maintained by the registered Private Medical Institutions and acts as a method for evaluating the standards maintained by such Private Medical Institutions. The medical laboratories, including the accredited medical laboratories registered by the PHSRC in the country, are listed on the PHSRC website, www.phsrc.lk.

Director

Private Health Services Regulatory Council No. 2A, CBM House, 4th Floor

Lake Drive Colombo 08

Tel: +94 011 2672911/2 Fax: +94 011 2672913 E-mail: phsrc@sltnet.lk

 $\rightarrow$  www.phsrc.lk

#### **National Medical Laboratories**

#### 1. Medical Research Institute

The Medical Research Institute (MRI) is a major service provider for all hospitals in Sri Lanka with special and specific diagnostic laboratory tests. MRI functions as a national laboratory for Japanese encephalitis, measles, rubella and influenza and a regional reference laboratory for poliomyelitis.

Director

P.O. Box 527

Dr. Danister De Silva Mawatha (Baseline Road)

Colombo 08

Tel: +94 011 2693532-34/2693527

Fax: +94 011 2691495 E-mail: info@mri.gov.lk, health.information@mri.gov.lk,

director@mri.gov.lk
 → www.mri.gov.lk

#### 2. National Hospital for Respiratory Diseases

The Walisara Hospital is the national hospital for respiratory diseases.

Director

Walisara Hospital

Walisara

Tel: +94 011 2958271/2956702

Facebook: @NHRDLK

#### 3. STD Division (MOHNIM)

The STD Division established under the STD/AIDS Control Programme of the MOHNIM the national reference laboratory which provides testing services for sexually transmitted diseases (STD).

Director

Reference Laboratory

STD/AIDS Control Programme

No. 29, De Saram place

Colombo 10

Tel: +94 011 2667163

Fax: +94 011 2665277/2682859 E-mail: info@aidscontrol.gov.lk → www.aidscontrol.gov.lk

#### Medical Laboratories (Accredited or Contacted for Accreditation)

The contact details of the medical testing laboratories accredited or contacted by SLAB for accreditation are as follows. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for accredited examination procedures.

#### 1. Asiri Laboratories (Pvt.) Ltd. (SLAB accredited) 2. Asiri Laboratories (Pvt.) Ltd. – Surgical

Performing medical tests under the fields of clinical biochemistry, chemical pathology, haematology and clinical pathology.

Quality Manager

Asiri Laboratories (Pvt.) Ltd.

No. 181, Kirula Road

Colombo 5

Tel: +94 011 4523300 Fax: +94 011 2508768 E-mail: info@asiri.lk → www.asirihealth.lk

Performing medical tests under the fields of serology and microbiology.

Quality Manager

Asiri Laboratories (Pvt.) Ltd.

No. 21, Kirimandala Mawatha

Colombo 5

Tel: +94 011 4523355 Fax: +94 011 4523352 E-mail: isolab@asiri.lk

→ www.asiri.lk

#### 3. Blue Cross Medical Centre (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry, clinical pathology, haematology and serology.

Director

Blue Cross Medical Centre (Pvt.) Ltd.

No. 682, Kotte Road

Rajagiriya

Tel: +94 011 2876888/9, 25219373

Fax: +94 011 2665523

E-mail: info@bluecrossmedicalcentre.com → www.bluecrossmedicalcentre.com

#### Confidence Medical Centre (Pvt.) Ltd

Performing medical tests on clinical biochemistry, clinical pathology, haematology and serology.

Chairman

Confidence Medical Centre (Pvt.) Ltd

No. 29, 1st Maligakanda Lane

Maradana

Colombo 10

Tel: +94 011 2690455 Fax: +94 011 2690456

E-mail: confidence@eureka.lk

#### 5. Center for Diabetes Endocrinology and Cardio Metabolism Laboratory (CDEM) (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry, chemical pathology, immunology, clinical pathology, and haematology.

Quality Manager **CDEM Laboratory** 21. Norris Canal Road

Tel: +94 011 2699394/7463600

Fax: +94 011 7888700

E-mail: laboratory.cdem@gmail.com

→ www.cdem.lk

Colombo 10

#### 6. Ceymed Healthcare Services (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry/chemical pathology, haematology and serology.

General Manager

Ceymed Healthcare Services (Pvt) Ltd. No. 132, S De S Jayasinghe Mawatha

Nugegoda

Tel: +94 011 4308877 Fax: +94 011 4400414 E-mail: ceymed@sltnet.lk

→ www.ceymed.lk

#### 7. Colombo Medi Lab (Pvt.) Ltd.

Performing medical tests under the fields of clinical biochemistry/chemical pathology, clinical pathology, haematology and serology.

Director

Colombo Medi Lab (Pvt) Ltd. No. 03, Milagiriya Avenue

Colombo 04

Tel: +94 011 2582459
Fax: +94 011 2506897
E-mail: cml@lucky.lk

→ www.lucky.lk

## Durdans Hospital Laboratory Services (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry/chemical pathology, clinical pathology haematology, microbiology, serology and immunology.

Quality Assurance Manager Durdans Hospital Laboratory Services No. 3, Alfred Place Colombo 03

Tel: +94 011 5410322, 2140000
Fax: +94 011 2575302, 5516549
E-mail: contactus@durdans.com
→ www.durdans.com

/ www.uurc

#### Genetech Molecular Diagnostics (SLAB accredited)

Performing medical tests on molecular biology (Infectious disease diagnostics, cancer markers, histocompatibility and DNA typing).

Director

Genetech Molecular Diagnostics

No. 54, Kitulwatte Road

Colombo 08

Tel: +94 011 2696992

Fax: +94 011 2686137

E-mail: genetech@slt.lk

→ www.genetechsrilanka.com

### 10. Health Watch Medical Diagnostic Centre (Pvt.) Ltd. (SLAB accredited)

Performing medical testing under the fields of chemical pathology/clinical biochemistry, clinical pathology, haematology and serology.

Director

Health Watch Medical Diagnostic Centre (Pvt.)

Ltd.

522/3, Elvitigala Mawatha

Colombo 05

Tel: +94 011 2581077/5342512

Fax: +94 011 5358978

E-mail: healthwatchsl@gmail.com

### 11. Hemas Capital Hospital Laboratory – Thalawathugoda (SLAB accredited)

Performing medical/clinical tests under the fields of clinical biochemistry/chemical pathology, haematology, microbiology and serology.

Quality Assurance Manager 647, Pannipitiya Road Thalawathugoda

Tel: +94 011 2146564/7888888 E-mail: lab.twg@hemashospitals.com; info@hemashospitals.com

→ www.hemashospitals.com

### 12. Hemas Hospitals Laboratory Services – Wattala (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry/chemical pathology, haematology, microbiology and serology.

Quality Assurance Manager Hemas Hospitals Laboratory Services No. 389, Negombo Road

Wattala

Tel: +94 011 7888888 Fax: +94 011 7888765

E-mail: info@hemashospitals.com
→ www.hemashospitals.com

### 13. Hemas Southern Hospital Laboratory – Karapitiya (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry/clinical pathology, chemical pathology, haematology, microbiology and serology.

Quality Assurance Manager Hemas Southern Hospital Laboratory 185/8, Hiribura Road Karapitiya

Tel: +94 091 4640640 Fax: +94 091 2232675

E-mail: info.galle@hemashospitals.com

→ www.hemashospitals.com

### 15. Lanka Hospitals Diagnostics (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry/chemical pathology, clinical pathology, haematology, microbiology, serology and histopathology.

Quality Manager

Lanka Hospitals Diagnostics (Pvt.) Ltd.

No. 578, Elvitigala Mawatha

Colombo 05

Tel: +94 011 5430000 Fax: +94 011 5437059 E-mail: susanthal@lhd.lk → www.lhd.lk

#### 17. Medilab Lanka (Pvt.) Ltd.

Performing medical tests on clinical biochemistry, clinical pathology and serology.

Director

Medilab Lanka (Pvt.) Ltd. No. 260, Deans Road Colombo 10

Tel: +94 011 4884913/5836661

Fax: +94 011 2667188

E-mail: info@medilablanka.com

→ www.medilablanka.com

### 14. International Medi-Trust (Pvt.) Ltd. (SLAB accredited)

Performing medical/clinical testing under the fields of clinical biochemistry, clinical pathology and haematology.

Chairman

International Medi-Trust (Pvt.) Ltd. No. 213, K B Christy Perera Mawatha (Jampettah Street)

Colombo 13

Tel: +94 011 2447798

Fax: +94 011 4612262

E-mail: info@medi-trust.net

→ www.medi-trustlk.net

#### Medicheks Colombo (Pvt.) Ltd. (SLAB accredited)

Performing medical tests in the field of clinical biochemistry.

Director

Medicheks Colombo (Pvt.) Ltd. No. 104, Havelock Road

Colombo 05

Tel: +94 011 2504664/4542700

Fax: +94 011 4209693 E-mail: info@medicheks.com

#### 18. Medispot (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry, clinical pathology, haematology and Serology.

Director

Medispot (Pvt.) Ltd.

No. 329, Jayantha Weerasekara Mawatha

Colombo 10

Tel: +94 011 2543398/9
Fax: +94 011 2432637
E-mail: info@medispot.lk

→ www.medispot.lk

#### 19. National Blood Centre (SLAB accredited)

Performing medical tests under the fields of haematology and immunohaematology.

Director

National Blood Transfusion Service No. 555/5, Elvitigala Mawatha

Narahenpita Colombo 05

Tel: +94 011 2369931 Fax: +94 011 2369939

E-mail: info@nbts.health.gov.lk → www.nbts.health.gov.lk

### 21. Nawaloka Green Cross Laboratories (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the field of clinical biochemistry/chemical pathology, clinical pathology, microbiology/serology and haematology.

Quality Assurance Manager Nawaloka Hospitals (Pvt.) Ltd.

No. 23, Deshamanya H K Dharmadasa Mawatha

Colombo 02

Tel: +94 011 557711/5777888

Fax: +94 011 2430393 E-mail: nawaloka@slt.lk → www.nawaloka.com

### 23. Ohlums Clinic & Laboratories (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the fields of clinical biochemistry, clinical pathology, haematology and serology.

Director

Ohlums Clinic & Laboratories (Pvt.) Ltd. No. 132, Dr. N M Perera Mawatha

Cotta Road Borella Colombo 08

Tel: +94 011 2665912/3, 5735012/3

Fax: +94 011 2665914

E-mail: customercare@ohlums.lk;

info@ohlums.com → www.ohlums.lk

#### 20. National Diabetes Centre (SLAB accredited)

Performing medical/clinical testing in the field of clinical biochemistry.

Director

National Diabetes Centre No. 50, Sarana Mawatha

Rajagiriya

Tel: +94 011 2883318/2872951-2

Fax: +94 011 2872952 E-mail: dasl@sltnet.lk; info@diabetessrilanka.org → www.diabetessrilanka.org

#### 22. New Philip Hospital Laboratory

Performing Medical Tests under the field of clinical biochemistry/chemical pathology

Director

New Philip Hospital 225, Galle Road Kaluthara

Tel: +94 034 2222888 Fax: +94 034 2223550

E-mail: contact@philiphospitals.com

 $\rightarrow {\sf www.philiphospitals.com}$ 

#### 24. Ruhunu Hospital Diagnostics Laboratory

Performing medical tests under the fields of clinical biochemistry, clinical pathology, chemical pathology, haematology, immunoheamatology, and microbiology, serology.

General Manager – Laboratory Diagnostics Laboratory Ruhunu Hospital Karapitiya

Tel: +94 091 2234059/60 Fax: +94 091 2234061

Galle

E-mail: info@ruhunuhospital.lk; rhd@ruhunuhospital.lk

→ www.ruhunuhospital.lk

#### 25. Sachithra Hospital

Performing medical tests under the fields of clinical biochemistry, haematology, clinical pathology, and microbiology/serology.

Director

Sachithra Hospital 76, Horana Road

Panadura

Tel: +94 038 4920092 Fax: +94 038 2238868

E-mail: info@sachitrahospitals.com

 $\rightarrow$  www.sachitrahospitals.com

### 26. Wayamba Diagnostic Medical Laboratory (Pvt.) Ltd. (SLAB accredited)

Performing medical tests under the field of clinical biochemistry/chemical pathology, clinical pathology, haematology and microbiology.

Quality Manager

Wayamba Diagnostic Medical Laboratory (Pvt)

Ltd.

120, Colombo Road

Kurunegala

Tel: +94 037 2220901-3 Fax: +94 037 2220901/4 E-mail: promo@organiclife.com

→ www.wayambalab.com

#### 27. University of Kelaniya - Molecular Medicine Unit

Performing medical tests on molecular biology.

Head, Molecular Medicine Unit

Faculty of Medicine University of Kelaniya

Ragama

Tel: +94 011 2958039/2958219/2958337

Fax: +94 011 2958337

#### 4.9.3 Calibration Laboratories

The contact details of the calibration laboratories, both accredited and non-accredited, are given below. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for the accredited calibration methods offered by the accredited laboratories.

#### 1. Cassims International (Pvt.) Ltd.

Performing thermal and illuminance calibration (SLAB accredited).

**Chief Operations Officer** 

Cassims International (Pvt.) Ltd.

No. 255, Vauxhall Street

Colombo 02

Tel: +94 011 5986000 Fax: +94 011 2325123

E-mail: fazal@cassims.org; teran@cassims.org

 $\rightarrow$  www.cassims.org

#### Electruments International (Pvt.) Ltd. (SLAB accredited)

Performing mechanical calibration (mass, length, pressure, force and RPM indicators) and thermal calibration.

Managing Director

Electruments International (Pvt.) Ltd.

No. 371, Main Street

 ${\sf Ganemulla}$ 

Tel: +94 033 2261076/71 0666055

Fax: +94 071 8804495

 $\hbox{E-mail: jeewantha@electruments.com}$ 

→ www.electruments.com

### 3. Global Standard Scientific Testing and Measurements (Pvt.) Ltd. (SLAB accredited)

Performing mechanical calibration (mass, length, pressure, force) and thermal calibration.

Director/CEO

Global Standard Scientific Testing and

Measurements (Pvt.) Ltd.

349 1/1, Galle Road

Ratmalana

Tel: +94 011 5938498 Fax: +94 011 2865300 E-mail: gsstm@gsstm.lk

→ www.gsstm.lk

#### Industrial Technology Institute – Industrial Metrology Laboratory (SLAB accredited)

Performing mechanical calibration (dimension & mass), electrical, thermal and volumetric calibrations.

Senior Deputy Director Industrial Metrology Laboratory Industrial Technology Institute No. 363, Bauddhaloka Mawatha

Colombo 07

Tel: +94 011 2379902 Fax: +94 011 2379912 E-mail: metlab@iti.lk → www.iti.lk

#### 7. SGS Lanka (Pvt.) Ltd. (SLAB accredited)

Performing mechanical calibration and thermal calibration.

Technical Manager SGS Lanka (Pvt.) Ltd.

No. 48/1, James Peiris Mawatha

Colombo 02

Tel: +94 011 5376280

Fax: +94 011 4717878

E-mail: lk.cal@sgs.com

→ www@sgs.com

### 4. Industrial Calibration and Service Centre (Pvt.) Ltd. (SLAB accredited)

Performing mechanical calibration (force & mass) and thermal calibration.

Director

Industrial Calibration and Service Centre (Pvt.)

Ltd

No. 318, Siddamulla

Piliyandala

Tel: +94 011 2052233/77949654

Fax: +94 011 2052233

E-mail: icsclk@icsclk.com; icsclk@yahoo.com

### Lanka Calibration Services (Pvt.) Ltd. (SLAB accredited)

Performing electrical calibration, electrotechnical calibration, mechanical calibration and thermal calibration.

Managing Director

Lanka Calibration Services (Pvt.) Ltd.

No. 27/14A, Rosmead Place

Colombo 07

Tel: +94 011 2681151 Fax: +94 011 2682151

E-mail: info@lankacalibration.com

→ www.lankacalibration.com

#### 8. Sri Lankan Engineering Calibration Laboratory

Performing mechanical and electrical calibration.

Director

Sri Lankan Engineering Calibration Laboratory

Colombo International Airport

Katunayake

Tel: +94 019 7332183 Fax: +94 019 7335263

E-mail- iroshan.perera@srilankan.com

→ wwn.srilankan.aero

#### Sri Lanka Standards Institution – Metrology Division (SLAB accredited)

Performing mechanical calibration and thermal calibration.

Director (Metrology)

Sri Lanka Standards Institution

17, Victoria Place

Elvitigala Mawatha

Colombo 08

Tel: +94 011 2671566 Fax: +94 011 2674619

E-mail: dm@slsi.lk

→ www.slsi.lk

#### 10. Waga Calibration Services (Pvt.) Ltd.

Performing mechanical calibration and thermal calibration.

General Manager

Waga Calibration Services (Pvt.) Ltd.

275/B, Railway Road

Maharagama

Tel: +94 011 2088230/2088231

Fax: +94 011 2088231 E-mail: sales@wagagroup.lk

 $\rightarrow$  www.wagagroup.lk

#### 4.9.4 Certification Bodies

The contact details of the certification bodies are given below. The accredited certification schemes are marked as "accredited" with the identity of the relevant accreditation body given in the description provided under each certification body. Please refer to the websites of the respective accreditation bodies for their accredited scopes.

#### **Systems Certification Bodies**

#### 1. Bureau Veritas Lanka (Pvt.) Limited

Certification to ISO 9001, ISO 14001, OHSAS 18001, FSSC 22000, ISO 22000, HACCP, BRC, ISO 50001, GHG accounting ISO 14064, Water Footprint, ISO 55001, ISO 27001, ISO 22301 (60+ accreditations including UKAS, ANAB, RVA, APMG, SAAS).

Head of Certification/Sales & Marketing Manager

Bureau Veritas Lanka (Pvt.) Limited Level 01, Setmil Maritime Center 256, Srimath Ramanathan Mawatha

Colombo 15

Tel: +94 011 4734325/6, 2478953

Fax: +94 011 4628629

E-mail: bvcps.lanka@lk.bureauveritas.com

→ www.bureauveritas.com.in

#### 2. Control Union Inspections (Pvt.) Ltd.

Certification on ISO 9001 (SLAB accredited), ISO 14001 (SLAB accredited), ISO 22000 (SLAB accredited), ISO 50001 (SLAB accredited).

Managing Director

Control Union Inspections (Pvt.) Ltd.

No. 36/2 A, Sir Marcus Fernando Mawatha

Colombo 07

Tel: +94 011 2678607-9

Fax: +94 011 2678610

E-mail: cusrilanka@cintrolunion.com

→ www.controlunion.com

#### 3. CCIC South Asia (Pvt.) Ltd.

Certification on ISO 9001, ISO 14001, ISO 28000, HACCP, ISO 13485, SA 8000, ISO 22000.

Director

CCIC South Asia (Pvt.) Ltd. No. 15, Rosmead Place

Colombo 07

Tel: +94 011 2699335/2662413

Fax: +94 011 2681884

E-mail: ccicsouthasia@gmail.com

 $\rightarrow$  www.ccic.com

#### 5. Ind-Expo Certification Ltd.

Certification on ISO 9001 (SLAB accredited), ISO 14001 (SLAB accredited), ISO 22000 (SLAB accredited), HACCP and Food Safety Management Systems SLS 1266 (SLAB accredited), OHSAS 18001 (SLAB accredited), ISO 50001, GMP (Food safety & coir fibre, coir pith substrate).

Director/CEO

Ind-Expo Certification Ltd. No. 20, Galle Face Court 2

Colombo 03

Tel: +94 011 2423452/2336654

Fax: +94 011 2423453 E-mail: info@indexpo.lk → www.indexpo.lk

#### 7. Moody International Lanka (Pvt.) Ltd.

Certification on ISO 9001, ISO 14001, OHSAS 18001.

Country Manager

Moody International Lanka (Pvt.) Ltd.

No. 05, St. Albans Place

Colombo 04

Tel: +94 011 2502774 Fax: +94 011 2502771

E mail: info@moody-group.lk

#### 4. DNV GL Business Assurance Lanka Ltd.

Certification on ISO 9001, ISO 14001, OHSAS 18001, ISO 22000, HACCP.

Country Manager

DNV GL Business Assurance Lanka Ltd.

18, Dharmarama Road

Colombo 06

Tel: +94 011 2596878, 2505843

Fax: +94 011 2507516 E-mail: colombo@dnv.com santhosh.jayaram@dnv.com

→ www.dnv.com

### 6. Intertek Lanka (Pvt.) Ltd. – Business Quality Assurance Division

Certification on ISO 9001, ISO 14001 and ISO 22000.

Senior Manager - Business Assurance/Quality

Assurance Manager Intertek Lanka (Pvt.) Ltd.

Intertek House

No. 282, Kaduwela Road

Battaramulla

Tel: +94 0114714162/3,

2877300/1/702141172/702104374

Fax: +94 11 4714161

E-mail: Prashan.chaminda@intertek.com

→ www.intertek.com

### 8. Quality Certification International (Pvt.) Ltd. (Sri Lanka Agent)

Certification on ISO 9001, ISO 14001, ISO 45001, ISO 27001, ISO 22000, ISO 50001.

Country Manager

Quality Certification International (Pvt.) Ltd.

7/5, Sumner Place

Colombo 08 Tel: +94 011 2680797 Fax: +94 011 2680797

E mail: pmdes@sltnet.lk

 $\rightarrow \mathsf{www.iqcs.net}$ 

#### 9. RoyalCert International Registrars

Certification on ISO 9001, ISO 14001, ISO 22000, ISO 27001, ISO 31000, OHSAS 180001.

Country Manager

RoyalCert International Registrars

848 B, Rohina Mawatha

Parliament Road

Battaramulla

Tel: +94 071 4952234

Fax: +94 011 4231006

E-mail: sri.lanka@royalcert.com

→ www.royalcert.com

#### 10. SGS Lanka (Pvt.) Ltd.

Certification on ISO 9001, ISO 14001, ISO 45001, ISO 27001, ISO 22000, ISO 50001.

Certification Manager

SGS Lanka (Pvt.) Ltd.

3rd Floor, AEC Building

140, Vauxhall Street

Colombo 02

Tel: +94 011 5376280

Fax: +94 011 5376281

E mail: sgs.lanka@sgs.com

→ www.sgs.lk

### 11. Sri Lanka Standards Institution – Systems Certification Division

Certification on ISO 9001 (SLAB & RvA accredited), ISO 14001 (SLAB & RvA accredited), ISO 22000 (SLAB & RvA accredited), HACCP and Food Safety Management Systems SLS 1266, (SLAB & RvA accredited), ISO 50001, GMP, OHSAS I8001, Supermarket SLS 1432, Vegetarian scheme SLS 1460, Vidhatha scheme SLS 1432.

Director (Systems Certification)

Sri Lanka Standards Institution

17, Victoria Place

Elvitigala Mawatha

Colombo 08

Tel: +94 011 2672613 Fax: +94 011 2672613

E-mail: dsc@slsi.lk, sun2slsi.lk

→ www.slsi.lk

#### 12. TÜV SÜD Lanka Private Limited

Certification on ISO 9001, ISO 14001, ISO 22000.

Country Manager

TÜV SÜD Lanka Private Limited

No. 215, 2nd Floor

Divulpitiya

Boralesgamuwa - 10290

No. 370, Nawala Road

Rajagiriya

Tel: +94 011 2871077

Fax: +94 011 2871077

E mail: info.sl@tuv-sud.in

→ www.tuv-sud.in

#### **Product Certification Bodies**

The contact details of the product certification bodies are given below. The accredited and non-accredited certification schemes operated by each certification body, if any, are listed separately. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for the accredited scopes of each certification body.

#### 1. Ceylon Institute of Builders (CIOB)

Product Certification on buildings.

Director

Ceylon Institute of Builders 4-1/2, Bambalapitiya Drive

Colombo 04

Tel: +94 011 2508139

E-mail: info@ciob.lk, ramanah@gmail.com

→ www.ciob.lk

#### 2. Control Union Inspection Services Pvt. Ltd.

Organic Certification – (RvA accredited and accredited by EU commission, United States Department of Agriculture, Japanese Ministry of Agriculture, National Programme for Organic Production (NPOP) for India, and Organic Korea (MAFRA).

Managing Director

Control Union Inspections (Pvt.) Ltd. No. 36/2 A, Sir Marcus Fernando Mawatha

Colombo 07

Tel: +94 011 2678607-9 Fax: +94 011 2678610

E-mail: tdsilva@cintrolunion.com

→ www.controlunion.com

#### 3. Halal Accreditation Council (Guarantee) Ltd.

Performing Halal certification for brands and companies on consumer and industrial categories (GAC accredited).

Halal Accreditation Council (Guarantee) Limited

26-B, Retreat Road Bambalapitiya Colombo 04

Tel: +94 011 7425225 Fax: +94 011 2588050 E mail: info@hac.lk → www.hac.lk

# 4. Department of Agriculture – Seed Certification and Plant Protection Center (SL-GAP Certification Body)

Certification of fruits and vegetables as per SLS 1523-1:2016.

Additional Director

SL-GAP Certification Division

Seed Certification & Plant Protection Center

Department of Agriculture

Gannoruwa Peradeniya

Tel: +94 081 2388217/081-2388414

Fax: +94 081 2388421

 $\hbox{E-mail: slgapcertification@gmail.com}\\$ 

→ www.doa.gov.lk

#### National Building Research Organization (NBRO)

Certification of construction materials conforming to applicable product standards.

Director

Building Materials Research and Testing

Divisior

National Building Research Organization

99/1, Jawatta Road

Colombo 05

Tel: +94 011 2588946/2500354

Fax: +94 011 2556003 E-mail: pcsbmrtd@gmail.com → www.nbro.gov.lk

#### 6. SriCert Certifictions

Organic certification of fruits and vegetables.

Managing Director SriCert Certifications No. 546/3, Watamawatha Gangodawila

Nugegoda Tel: +94 077 3273651

### 7. Sri Lanka Standards Institution – Engineering Standards Division

The Engineering Standards Division of SLSI operates energy efficiency labelling scheme and minimum energy performance scheme for electrical appliances based on the national standards. The energy efficiency labelling scheme covers products like CFL bulbs, fans, tube lights, tube light ballasts, refrigerators, air conditioners etc. and minimum energy performance scheme covers LED bulbs. Both scheme are expected to be made mandatory soon.

Director (Engineering Standards Division) Sri Lanka Standards Institution

17, Victoria Place Elvitigala Mawatha

Colombo 08

Tel: +94 011 2672612 Fax: +94 011 2672612 E-mail: de@slsi.lk → www.slsi.lk

### Sri Lanka Standards Institution – Systems Certification Division

Eco labelling and organic certification as per SLS 1324.

Director (Systems Certification) Sri Lanka Standards Institution 17, Victoria Place, Elvitigala Mawatha Colombo 08

Tel: +94 011 2672613 Fax: +94 011 2672613 E-mail: dsc@slsi.lk → www.slsi.lk

#### 9. Sri Lanka Standards Institution - Product Certification Division

#### a) SLS Marks Scheme

The Product Certification Division of SLSI operates the Product Certification Scheme, which is popularly known as the "SLS Marks Scheme", under the SLSI Act, No. 6 of 1984, and the regulations made thereunder empowering the SLSI to issue such permits to manufacturers. The SLS Marks Scheme is voluntary in nature and operated under the product categories of food, non-food and bottles. However, the SLS Mark has been made mandatory through the Directions issued under the Consumer Protection Act, No. 1 of 1979, and Consumer Affairs Authority Act, No. 9 of 2003. The SLS Marks Scheme is operated for local as well as for overseas manufacturers.

#### b) Technical Evaluation on Bottled Drinking Water

The Product Certification Division of SLSI is also involved in granting approval for Bottled Drinking Water under the Bottled Water Registration Scheme on behalf of the Ministry of Health. Under an MoU signed between the Ministry of Health and the SLSI, the technical evaluation of applicants under the Bottled Water Registration Scheme, which is operated as per Food (Bottled or Packaged Water) Regulation 2005 by the Ministry of Health, is carried out by the SLSI and recommendations are forwarded to the Ministry of Health for registration purposes.

#### c) UTZ Certification Scheme for Tea/Rooibos

The Product Certification Division of SLSI, in association with UTZ Netherlands, operates a UTZ certification Scheme for Tea/Rooibos. This Certification scheme is applicable for growing, manufacturing and supplying tea and Rooibos and is based on applicable current UTZ Protocols, Code of Conducts and Modules (www.utzcertified.org) and Sri Lanka Tea Board regulations.

This scheme is voluntary in nature. It is based on the UTZ protocols/procedures and ISO/IEC 17065: 2012; General requirements for bodies operating product certification systems. Please see the SLSI website for certification protocols, codes of conducts and other regulations.

Director (Product Certification) Sri Lanka Standards Institution 17, Victoria Place

Elvitigala Mawatha Colombo 08

Tel: +94 011 5626204/2671953 Fax: +94 011 2671953, 2671579 E-mail: dpc@slsi.lk, hgss@slsi.lk

→ www.slsi.lk

#### **Persons Certification Bodies**

The contact details of the certification bodies of persons are given below. The accredited and non-accredited certification schemes operated by each certification body, if any, are listed separately. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for the accredited scopes of each certification body.

### Department of Labour – Registration of boiler operators

The Industrial Safety Division of Department of Labour is responsible for registration of boiler operators as per the Factories Ordinance No. 45 of 1942 and related amendments.

Commissioner (Industrial Safety) & Chief

Factory Inspecting Engineer

Department of Labour

Labour Secretariat

No. 41, Kirula Road

Colombo 05

Tel: +94 011 2581142,3,6/Direct 2508783

Fax: +94 011 2508783

E-mail: commis@labourdept.gov.lk

 $\rightarrow \mathsf{www.labourdept.gov.lk}$ 

### 3. Sri Lanka Sustainable Energy Authority – Registration of energy auditors.

The SLSEA is responsible for registration of energy auditors. A list of certificate holders is maintained by SLSEA.

Director

Sri Lanka Sustainable Energy Authority

Block 05, 1st Floor, BMICH

Bauddhaloka Mawatha

Colombo 07

Tel: +94 011 2677445

Fax:+94 011 2682534

E-mail: info@energy.gov.lk

→ www.energy.gov.lk

### National Center for Non-destructive Testing, Sri Lanka Atomic Energy Board (SLAB accredited)

Training, qualification and certification of nondestructive testing personnel as per ISO 9712: 2012

Director

National Centre for Non-Destructive Testing

Sri Lanka Atomic Energy Board

No. 977/18, Bulugaha Junction

Kandy Road

Kelaniya

Tel: +94 011 2987854-6

Fax: +94 011 2987851

E-mail: cbndt@aeb.gov.lk

### 4. Tertiary and Vocational Education Commission (TVEC)

Certification of persons as per national vocational qualification.

Director

National Vocational Qualification Division

Nipunatha Piyasa

354/2, Elvitigala Mawatha

Narahenpita

Colombo 05

Tel: +94 011 7608022

Fax: +94 011 2555007

E-mail: tvec@tvec.gov.lk rubasinghe@tvec.gov.lk

→ www.tvec.gov.lk

#### 5. National Apprentice and Industrial Training Authority (NAITA).

Certification of persons for apprentice and national vocational qualification.

Director

No. 971, Sri Jayewardenepura Mawatha

Welikada Rajagiriya

Tel: +94 0112888782-5 (General)

Fax: +94 011 2868215 E-mail: info@naita.gov.lk → www.naita.gov.lk

### 4.9.5 Inspection Bodies

The contact details of the inspection bodies are given below. The accredited and non-accredited inspection schemes operated by each inspection body, if any, are listed separately. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for the accredited scopes of each inspection body.

### Bureau Veritas Lanka (Pvt.) Limited - Building & Infrastructure Services Division

Performing inspections on Building & Infrastructure Facilities (QA/QC Services, project management assistance, material testing including civil NDT, commissioning inspections, construction site safety inspections etc).

Manager – B&I Testing Services Bureau Veritas Lanka (Pvt.) Limited Level 01, Setmil Maritime Center 256, Srimath Ramanathan Mawatha

Tel: +94 011 4734325/6, 2478953

Fax: +94 011 4628629

Colombo 15

E-mail: bv.colombo@lk.bureauveritas.com

→ www.bureauveritas.com.in

#### Bureau Veritas Lanka (Pvt.) Limited – Industry Division

Assessing equipment and processes from the design stage to installation, commissioning and operation mainly in oil & gas, power generation, transportation, metals & minerals etc.

Manager – Industry Bureau Veritas Lanka (Pvt.) Limited Level 01, Setmil Maritime Center 256, Srimath Ramanathan Mawatha Colombo 15

Tel: +94 011 4734325/6, 2478953

Fax: +94 011 4628629

E-mail: bv.colombo@lk.bureauveritas.com

 $\rightarrow {\sf www.bureauveritas.com.in}$ 

# Bureau Veritas Lanka (Pvt.) Limited – International Trade & Commodities Division

Inspection of commodities: oil & petrochemicals, metals & minerals, coal and agri-commodities & fertilizers etc., quality inspections, quantity verifications, packing, marking verifications, and loading/unloading inspections (ISO/ IEC 17020 accredited).

Manager – International Trade & Commodities Bureau Veritas Lanka (Pvt.) Limited Level 01, Setmil Maritime Center 256, Srimath Ramanathan Mawatha Colombo 15

Tel: +94 011 4734325/6, 2478953

Fax: +94 011 4628629

E-mail: bv.colombo@lk.bureauveritas.com

→ www.bureauveritas.com.in

# Bureau Veritas Lanka (Pvt.) Limited – Marine & Offshore Division

Conducting Ship Classification & Survey.

In-Charge – Marine & Offshore Division Bureau Veritas Lanka (Pvt.) Limited Level 01, Setmil Maritime Center 256, Srimath Ramanathan Mawatha Colombo 15

Tel: +94 011 4734325/6, 2478953

Fax: +94 011 4628629

E-mail: bv.colombo@lk.bureauveritas.com

→ www.bureauveritas.com.in

#### 5. Ceylon Petroleum Corporation

Inspection of fuel and oil products.

Refinery Manager Ceylon Petroleum Corporation No. 609, Danister De Silva Mawatha Colombo 09

Tel: +94 011 2541382 Fax: +94 011 2400436

E-mail: ref.manager@ceypetco.gov.lk

→ www.ceypetco.gov.lk

#### 6. CleanCo Lanka Limited (SLAB accredited)

Inspection of vehicles for emissions as per the methods appearing in the accreditation schedule. For accredited VET centers, please refer to SLAB website.

Managing Director CleanCo Lanka Limited No. 334, T B Jayah Mawatha

Colombo 10

Tel: +94 011 7444444/4880000

Fax: +94 011 7444443

E-mail: drivegreen@cleanco.lk

→ www.drivegreen.lk

#### 7. Colombo Dockyard PLC

Performing inspection on ship building.

Director
Colombo Dockyard PLC
P.O. Box 906
Port of Colombo
Colombo 15

Tel: +94 011 2429000

Fax: +94 011 2446441/232 9479

E-mail: coldock@cdl.lk

→ www.cdl.lk

#### 8. CCIC South Asia (Pvt.) Ltd.

Performing pre-shipment inspections.

Director

CCIC South Asia (Pvt.) Ltd. No. 15, Rosmead Place

Colombo 07

Tel: +94 011 2699335/2662413

Fax: +94 011 2681884

E-mail: ccicsa.info@gmail.com

#### 9. Department of Fisheries & Aquatic Resources

Performing inspections related to fisheries.

Director Quality Assurance
Fishery Product Quality Control Division
Department of Fisheries and Aquatic Resources
New Secretariat Building

Maligawatta Colombo 10

Tel: +94 011 2472192

E-mail: depfish@fisheries.gov.lk; qualitycon-

trol@gmail.com

 $\rightarrow$  www.fisheriesdept.gov.lk

#### 10. Ind-Expo Certification Ltd.

Inspection of food establishments (Crown scheme) and implementation of 5S.

Director/CEO

Ind-Expo Certification Ltd.

No. 20, Galle Face Court 2

Colombo 03

Tel: +94 011 2423452/2336654

Fax: +94 011 2423453 E-mail: info@indexpo.lk → www.indexpo.lk

#### 11. Intertek Lanka (Pvt.) Ltd. – Cargo & Agri Division

Performing Inspection on agricultural commodities and conducting quality and quantity inspection for petroleum products and fertilizer and vessel condition surveys.

Senior Manager Operation – Cargo & Agri

Inspection

Intertek Lanka (Pvt.) Ltd.

No. 282, Kaduwela Road

Battaramulla

Tel: +94 0114714162/3, 2877300/1/702848582

Fax: +94 011 4714161

E-mail: Nissanka.kumara@intertek.com

→ www.intertek.com

# 12. Intertek Lanka (Pvt.) Ltd. – Softline Inspection Division

Performing Inspection on textile and apparel in the areas of fabric check, garment labelling and workmanship assessment.

Senior Operation Manager – Softline Inspection

Intertek Lanka (Pvt.) Ltd.

Intertek House

No. 282, Kaduwela Road

Battaramulla

Tel: +94 0114714162/3, 2877300/1/702208487

Fax: +94 11 4714161

E-mail: Mahesh.indunil@intertek.com

#### 13. LAUGFS Eco Sri (Pvt) Limited

Inspection of vehicles for emissions.

General Manager

LAUGFS Eco Sri (Pvt) Ltd.

No: 101, 5th floor Maya Avenue Colombo 06

Tel: +94 011 7770770 Fax: +94 011 7770775 E-mail: info@ecosri.lk → www.ecosri.lk

### 14. Marine Pollution Control Authority

Inspection of marine pollution control activities.

Director

Marine Environment Protection Authority

No. 758, 2nd Floor Baseline Road Colombo 09

Tel: +94 011 2690604/2690605

Fax: +94 011 4615960 E-mail: info@mepa.gov.lk → www.mepa.gov.lk

### 15. National Building Research Organization (NBRO)

Inspection of soil and landslides.

Director

Geotechnical Engineering Division National Building Research Organization 99/1, Jawatta Road Colombo 05

Tel: +94 011 2588946 Fax: +94 011 2556003

E-mail: nbro@sltnet.lk, nbro\_ged@yahoo.com

→ www.nbro.gov.lk

### 16. Priyantha Withanarachchi Associates Pvt. Ltd.

Performing inspections on design & design verification and NDT testing as per the Factory Ordinance.

Director

Priyantha Withanarachchi Associates Pvt. Ltd. No. 540/2B/1/1, Delgahawatta Road

Pannipitiya

Tel: +94 077 0520473

E-mail: pwaengineers@gmail.com

# 17. National Centre for Non-destructive Testing, Sri Lanka Atomic Energy Board (SLAB accredited)

Performing NDT inspections on liquid penetrant testing (PT), magnetic particle testing (MT), eddy current testing (ET), ultrasonic testing (UT) & radiographic testing (RT), Visual Testing (VT), Digital Industrial Radiology, IR thermography and concrete testing (CT) of structures for surface strength.

Director

National Centre for Non-destructive Testing Sri Lanka Atomic Energy Board 977/18, Bulugaha Junction Kandy Road

Kelaniya

Tel: +94 011 2987854-6 Fax: +94 011 2987851

E-mail: tmrtennakoon@aeb.gov.lk

→ www.aeb.gov.lk

#### 18. SGS Lanka (Pvt.) Ltd.

Performing inspection on miscellaneous products.

SGS Lanka (Pvt.) Ltd. 3rd Floor, AEC Building 140, Vauxhall Street Colombo 02.

Tel: +94 011 5376280 Fax: +94 011 5376281 E mail: sgs.lanka@sgs.com

#### 19. Sri Lankan Airlines Ltd.

Performing NDT inspections on liquid penetrant testing (PT), magnetic particle testing (MT), eddy current testing (ET), ultrasonic testing (UT), radiographic testing (RT) & thermography testing (TT).

Senior Manager Aircraft Maintenance NDT Shop, Engineering Division Srilankan Airlines Ltd.

BIA, Katunayake Tel: +94 019 7332116

E-mail: niranjan.weerasinghe@srilankan.com

→ www.srilankan.com

# 20. Sri Lanka Standards Institution – Quality Assurance Division

The Quality Assurance Division of SLSI operates an Import Inspection scheme (IIS) based on the Gazette notification No. 1844/9 of 2014-01-08 and No. 1953/27 of 2016-02-11 under the Imports and Exports Control Act No. 1 of 1969. At present about 125 items under different product categories are considered. Please see SLSI website for the product categories permitted to be imported.

Director (Quality Assurance Division) Sri Lanka Standards Institution

17, Victoria Place Elvitigala Mawatha Colombo 08

Tel: +94 011 2671578
Fax: +94 011 5354320
E-mail: dqa@slsi.lk
→ www.slsi.lk

#### 21. Trade Solutions Lanka (Pvt.) Ltd.

Performing inspection on tea.

Manager

Colombo 10

Trade Solutions Lanka (Pvt.) Ltd. No. 89/1A, Piyadasa Sirisena Mawatha

Tel: +94 011 5733635 Fax: +94 011 2691238 E-mail: tslab@bjcontrol.lk

# 22. Urban Development Authority (UDA) – Inspection for green building rating

The Environmental and Geo-Planning Division of UDA implements a green building rating scheme for governmental and semi-governmental buildings. The criteria include green efficiency, sustainable land planning and management, raw material and resource management, environmental quality inside buildings, water management, green innovation and social and cultural compliance.

Environmental and Geo-Planning Division Urban Development Authority 6th and 7th Floors Sethsiripaya Battaramulla

Tel: +94 011 2873637 E-mail: info@uda.gov.lk → www.uda.gov.lk

#### 4.9.6 Greenhouse Gas Validation and Verification Bodies

The contact details of the greenhouse gas validation/verification bodies are given below. Please refer to the SLAB website  $\rightarrow$  www.slab.lk for the accredited scopes of the accredited verification bodies.

#### 1. Control Union Inspections (Pvt.) Ltd.

GHG verification against ISO 14064-1: 2006.

Managing Director Control Union Inspections (Pvt.) Ltd. No. 36/2 A, Sir Marcus Fernando Mawatha

Tel: +94 011 2678607-9 Fax: +94 011 2678610

Colombo 07

E-mail: tdsilva@cintrolunion.com

→ www.controlunion.com

#### 2. Sri Lanka Climate Fund

GHG verification against ISO 14064-1: 2006 (SLAB accredited).

Director

Sri Lanka Climate Fund No. 82, Sampathpaya Rajamalwaththa Road

Battaramulla

Tel: +94 011 2053065

Fax: +94 011 2053065

E-mail: info@climatefund.lk

→ www.climatefund.lk

### 3. Sri Lanka Standards Institution – Systems Certification Division

GHG validation & verification against ISO 14064-1: 2006.

Director (Systems Certification)
Sri Lanka Standards Institution
17, Victoria Place,
Elvitigala Mawatha

Colombo 08

Tel: +94 011 2672613 Fax: +94 011 2672613 E-mail: dsc@slsi.lk → www.slsi.lk

#### 4. Sustainable Future Group (Pvt.) Ltd.

GHG validation and verification against ISO 14064-1: 2006 and ISO 14064-2: 2006 (SLAB accredited), certification on environmental sustainability, carbon neutral, carbon, water, waste, biodiversity conscious certification, zero certification.

**Managing Director** 

The Sustainable Future Group

No. 9/4, Mosque Road

Dehiwala Colombo 06

Tel: +94 011 7208208

Fax: +94 011

E-mail: info@sustainablefuturegroup.com

→ www.sustainablefuturegroup.com

### 4.9.7 Good Laboratory Practice

The contact details of laboratories maintaining GLP, both accredited and non-accredited, are given below. Please refer to the SLAB website → www.slab.lk for accredited GLP laboratories.

#### Sri Lanka Institute of Nanotechnology (SLINTEC) (SLAB accredited)

Synthesis of active pharmaceutical ingredients (beclomethasone dipropionate & propranolol).

CEO

Sri Lanka Institute of Nanotechnology

Mahenawatta

Pitipana

Homagama

Tel: +94 011 4650500

Fax: +94 011 4650532/4741995 E-mail: analytical@slintec.lk

→ www.slintec.lk

### 4.9.8 Proficiency Testing Service Providers

At present there are no accredited Proficiency Testing (PT) service providers in the country. But SLAB has recognized two organizations which conduct PT and inter-laboratory comparison (ILC) programmes based on evaluation against ISO/IEC 17043 and they are identified below as "SLAB recognized".

# 1. Industrial Technology Institute – Quality Assurance Department (SLAB recognized)

The Quality Assurance Department of ITI organizes PT and ILC programmes in the following areas.

- a) Food microbiology
- b) Arsenic in Rice
- c) pH measurement in Water
- d) Ordinary Portland Cement
- e) Water microbiology

Senior Deputy Director

Quality Assurance Department

Industrial Technology Institute

363, Bauddhaloka Mawatha

Colombo 07

Tel: +94 011 2379800 - ext 490/2379906

Fax: +94 011 2379916 E-mail: info@iti.lk

→ www.iti.lk

#### 2. Medical Research Institute

The Medical Research Institute (MRI) organizes PT and ILC programmes for medical biochemistry, specially for government owned hospital laboratories.

Director

P.O. Box 527

Dr. Danister De Silva Mawatha (Baseline Road)

Colombo 08

Tel: +94 011 2693532-34/2693527

Fax: +94 011 2691495 E-mail: info@mri.gov.lk, health.information@mri.gov.lk,

director@mri.gov.lk
 → www.mri.gov.lk

#### 3. Sri Lanka Association of Testing Laboratories (SLAB recognized)

The Sri Lanka Association of Testing Laboratories (SLATL) organizes PT and ILC programmes in the following areas.

- a) Food microbiology
- b) Tea

Administration Officer

Sri Lanka Association of Testing Laboratories

Welikada Plaza

Rajagiriya

Tel: +94 011 2869231

E-mail: info@slatl.com; kirfwijayawardena@gmail.com

→ www.slatl.com

### 4.9.9 Reference Material Suppliers

The suppliers of reference materials for testing and quality control purposes are listed below.

### 1. A Baur & Company

Supplying reference materials for medical testing.

Manager Procurement

A Baur & Company

No. 62, Jethawana Road

Colombo 14.

Tel: +94 011 24728700 Fax: +94 011 2448493 E-mail: baurs@baurs.com

→ www.baurs.com

#### 2. Alpha & Omega

Supplying reference materials for medical testing.

Manager

Alpha & Omega

Level 26, East Tower

World Trade Centre

Echelon Square Colombo 01

Tel: +94 011 7444592/777693764/773129418

E-mail: a&odiagnostics@gmail.com

→ alphaomega-lk.com

3. Biomedical Services Ltd.

Supplying reference materials for medical testing.

Director

Biomedical Services Ltd. No. 100, Fourth Floor Elvitigala Mawatha Colombo 8

Tel: +94 011 2699962/2639000

Fax: +94 011 2699282 E-mail: analytical@aipl.lk

→ www.aipl.lk

4. Biomedite (Pvt.) Ltd.

Supplying reference materials for medical testing.

Manager

Biomedite (Pvt.) Ltd. 276/2A, Hospital Road

Kalubowila Dehiwala

Tel: +94 0716790105/0770055028/011

2763990

E-mail: biomedite@gmail.com;

info@biomedite.lk

→ www.biomedite.lk

5. Daytona Limited

Supplying reference materials for medical testing.

Manager Daytona Limited No. 43, Fairfield Gardens

Borella Colombo 8

Tel: +94 011 2699125/4322316

Fax: +94 011 2699125 E-mail: info@daytona.lk → www.daytona.lk 6. Emar Pharma Ltd.

Supplying reference materials for medical testing.

Manager

Emar Pharma Ltd. No. 28, Anderson Road Kalubowila

Dehiwala

Tel: +94 011 2810913/4 Fax: +94 011 2768475

E-mail: info@emarpharma.com

→ www.emarpharma.com

7. EMSO Ltd.

Supplying reference materials for medical testing.

Manager EMSO Limited

No. 5/4, Mahanuga Gardens

Colombo 03 Tel: +94 011

2316169/2316100/2316166/2316174

Fax: +94 011 2316111 E-mail: emso@emsoltd.com 8. Hemsons

Supplying reference materials for medical testing.

Manager Procurement Hemsons International No. 36, Hemas Building Sir Razik Fareed Mawatha

Colombo 01

Tel: +94 011 2327948/2323308

Fax: +94 011 2478234

E-mail: hemsons@hemsons.lk

9. **Human** 

Supplying reference materials for medical testing.

Manager Human

61/1, M D H Jayawardana Mawatha

Madinnagoda Rajagiriya

Tel: +94 011 2795175/772016517/777707568

E-mail: humansrilanka@gmail.com

10. Kish International

Supplying reference materials for medical testing.

Manager

Kish International 385/6, Negambo Road

Wattala

Tel: +94 011 4811873/5351013

E-mail: info@kish.lk

→ www.kish.lk

#### 11. OMINRO Medicals Ltd.

Supplying reference materials for medical testing.

Manager

Ominro Medicals Ltd.

142/6A, Karunathilaka Mawatha

Thalangama North

Koswatta

Battaramulla

Tel: +94 011 2791289/2741122/3158064

Fax: +94 011 2791289
E-mail: info@ominro.com

→ www.ominro.com

### 4.10 Other Calibration Laboratories

### 4.10.1 Sri Lanka Atomic Energy Regulatory Council

The Sri Lanka Atomic Energy Regulatory Council (SAERC), established by the Sri Lanka Atomic Energy Act, No. 40 of 2014, is responsible for the regulation of practices involving ionizing radiation, the safety and security of sources and the non-proliferation of nuclear weapons and safeguards. The SAERC ensures adequate protection of individuals, society and the environment against the potentially harmful effects of ionizing radiation as well as the safety and security of radiation sources, through the establishment and maintenance of a regulatory control system, including the adoption of standards, a licensing system, inspection and enforcement to govern all practices involving ionizing radiation.

The Atomic Energy Regulations make it mandatory for all users of radioactive materials and irradiating apparatus to be monitored by personal monitoring devices approved by AEB. The GSD provides a personal monitoring service for occupational exposure control of radiation workers island-wide, using thermo-luminescent dosimeters (TLDs).

Performing secondary standard dosimetry calibration of nuclear instruments

Corporate Quality Manager Sri Lanka Atomic Energy Board No. 4, Danister De Silva Mawatha Orugodawatta, Wellampitiya

Tel: +94 011 2075233 (Direct),2533427/8

Fax:+94 011 2533448

E-mail: ssdl@aeb.gov.lk or anuruddha@aeb.gov.lk

→ www.aeb.gov.lk

### 4.11 Quality Associations

# 1. Japan Sri Lanka Technical and Cultural Association (JASTICA)

An association established to transfer Japanese technology and Japanese management knowhow to Sri Lanka and encourage trade and commercial initiatives between Sri Lanka and Japan. JASTECA introduces and implements 5S, Kaizen and Lean Management concepts in Sri Lanka.

Secretariat
JASTICA
No. 4, 22nd Lane

Colombo 03 Tel: +94 011 2337007

Fax: +94 011 2449057 E-mail: jaspres@itmin.net,

jassec@itmin.net, jasadmin@itmin.net

→ www.jasteca.org

# 2. Joint Apparel Association Forum Sri Lanka (JAAFSL)

The association is a proponent of "Ethical Business and Manufacturing Practices" for the global fashion and apparel sourcing business.

Secretariat

Joint Apparel Association Forum Sri Lanka No. 107, Hunupitiya Lake Road

Colombo 2

Tel: +94 011 4542231/4528494

Fax: +94 011 4542232

→ www.srilankaapparel.com

#### 3. Spice Council Sri Lanka

An association established to improve quality standards of spices.

President

The Spice Council, Sri Lanka No. 148/1/A, Poorwarama Mawatha

Kirulapone Colombo 05

Tel: +94 011 763 5025 Fax: +94 011 763 5025

E-mail: spicecouncil@dialognet.lk

### 4. Sri Lanka Apparel Exporters Association (SLAEA)

An association established to contribute to the development of the apparel export industry and to enhance the apparel export earnings through formulation and implementation of major strategies and decisions affecting the industry.

Chairman

Sri Lanka Apparel Exporters Association

No. 50/1, Rosmead Place

Colombo 07

Tel: +94 011 2675050/2674528 E-mail: sl-apparel@sltnet.lk → www.srilanka-apparel.com

# 5. Sri Lanka Association for the Advancement of Quality and Productivity (SLAAQP)

An association established to contribute to Sri Lanka's quality and productivity and successor to the Quality Circle Association of Sri Lanka.

President

Sri Lanka Association for the Advancement of Quality and Productivity

Vidya Mandiraya

120/10, Vidya Mawatha

Colombo 07

Tel: +94 011 2678808 E-mail: info@slaaqp.org → www.slaaqp.org

#### 6. Sri Lanka Association for Quality (SLAQ)

An association working with the industry and the government to educate people about the importance of quality and bring about better regulations for assessing quality standards.

Director

103A 1/1 Isipathana Mawatha

Colombo 05

Tel: +94 011 2506440 Fax: +94 011 2508136

→ www.quality association.org

### 7. Sri Lanka Association of Testing Laboratories (SLATL)

An association of testing laboratories.

Administration Officer

Sri Lanka Association of Testing Laboratories

Welikada Plaza

Rajagiriya

Tel: +94 011 2869231 E-mail: info@slatl.com;

kirfwijayawardena@gmail.com

→ www.slatl.com

#### 8. Sri Lanka Food Processors Association (SLFPA)

An association committed to the development of the country's processed food and beverage industry.

President

Sri Lanka Food Processors Association

No. 1, 1/1 Anderson Road

Colombo 05

Tel: +94 011 7548770 E-mail: info@slfpa.org → www.slfpa.org

#### 9. Sri Lanka Energy Managers Association (SLEMA)

An association of professionals, established to promote efficient and rational use of energy in Sri Lanka.

Manager Administration & Projects Sri Lanka Energy Managers Association 29, Fairfield Gardens

Colombo 8

Tel: +94 011 2665737, 2665738

Fax: +94 011 2665738 E-mail: slema@sltnet.lk → www.slema.lk

#### **Education and Training Service Providers on Quality** 4.12

#### **Educational Institutions** 4.12.1

### Tertiary and Vocational Education Commission - (NVQ Programmes)

Director

National Vocational Qualification Division

Nipunatha Piyasa

354/2, Elvitigala Mawatha

Narahenpita

Colombo 05

Tel: +94 011 7608022

Fax: +94 011 2555007 E-mail: tvec@tvec.gov.lk

→ www.tvec.gov.lk

#### **University Grant Commission**

Director

Quality Assurance and Accreditation Council University Grants Commission No. 20, Ward Place Colombo 07

Tel: +94 011 2693054 Fax: +94 0112693054

E-mail: directorqaac@ugc.ac.lk/qaac@urg.ac.

→ www.eugc.ac.lk

### 4.12.2 Training Institutions

#### National Cleaner Production Centre (NCPC)

The National Cleaner Production Centre (NCPC) is a non-profit company registered in Sri Lanka (Registration No. GA 2822), established under the Ministry of Industry and Commerce to provide technical support to industry and business enterprises to prevent and conserve resources through the application of cleaner production and other proactive environmental management tools. The NCPC is a member of the UNIDO/UNEP Resource Efficient and Cleaner Production Network (RECP Net) and a registered consultant under the Central Environmental Authority (CEA) as well as a registered Energy Service Company under the Sri Lanka Sustainable Energy Authority (SLSEA).

CEO

National Cleaner Production Centre 66/1, Dewala Road Nugegoda

Tel: +94 011 2822272/3 Fax: +94 011 2822274

E-mail: samantha@ncpcsrilanka.org

→ www.ncpcsrilanka.org

#### National Institute of Business Management (NIBM)

NIBM conducts diplomas, certificate courses and workshops on quality management and productivity.

Director

National Institute of Business Management No: 120/5, Wijerama (Vidya) Mawatha

Colombo 07

Tel: +94 011 2693404/2692272/2685805 Fax: +94 011 2667769/2685808/2693403 E-mail: programes@nibm.lk, mispro@nibm.lk

→ www.nibm.lk

### Sri Lanka Standards Institution - Training Division

The Training Division of SLSI conducts training programmes for industry and service sector personnel on the following quality-related subjects:

- a) Management systems; ISO 9001:2015 Quality Management Systems, ISO 14001:2015 Environmental Management Systems, ISO 22000 Food Safety Management Systems, GMP
- b) Lead Auditor training; ISO 9001 Auditor/Lead Auditor Training Programme, ISO 14001 Auditor/Lead Auditor Training Programme, Lead Auditor Course on OHSAS 18001,
- c) 5S House-keeping practices,
- d) Standardization and Quality Management,
- e) Statistical Techniques for Quality Management
- f) Diploma in Quality Management
- g) Diploma in Food Quality Assurance
- h) Certificate Courses on Quality Management

Director (Training)
Sri Lanka Standards Institution
17, Victoria Place
Elvitigala Mawatha
Colombo 08

Tel: +94 011 2685546 Fax: +94 011 2685546 E-mail: dt@slsi.lk → www.slsi.lk

### 4.13 Quality Consultants

### 1. Business & Industry Development Services (Pvt) Ltd.

Providing consultancy for carbon & water footprint, environmental pollution control, waste water treatment, air pollution, energy auditing, energy conservation.

Director

Business & Industry Development Services (Pvt) Ltd.

48/37A, Wimala Estate

Nugegoda

Tel: +94 077 353331 E-mail: krasa@sltnet.lk

#### 2. Carbon Consulting Company

Providing consultancy for carbon & water footprint calculation, biodiversity impact, ISO 14064 V/V, energy use, carbon mitigation & management and carbon sequestration & reduction, and waste auditing.

Chief Executive Officer
The Carbon Consulting Company
9/4, Mosque Road
Dehiwala
Tel: 94 011 7208208

E-mail: sanith2carbonconsultco.com

→ www.carbonconsultingcompant.com

#### 3. Halcyon Private Limited

Providing management system consultancy in SS, ISO 9001, ISO 22990, ISO 14001, OHSAS 18001, ISO 22000, ISO 22716, BRC, FSSC 22000, HACCP, TPM, WRAP, FSC, ISO 50001, GHG, carbon footprint and life cycle analysis.

Project Director Halcyon Private Limited No. 5, Ediriweera Avenue

Dehiwala

Tel: +94 011 4923456, 2289716

E-mail: info@halcyon.lk, info@rra.halcyon.lk

→ www.halcyon.lk

#### 5. National Cleaner Production Centre (NCPC)

Providing consultancy services on energy efficiency, cleaner production, water and waste water management, carbon footprint, chemical leasing etc.

CEO

National Cleaner Production Centre 66/1, Dewala Road

Nugegoda

Tel: +94 011 2822272/3 Fax: +94 011 2822274

E-mail: samantha@ncpcsrilanka.org

 $\rightarrow$  www.ncpcsrilanka.org

#### 7. Quality Trilogy Consultancy (Pvt.) Ltd.

Providing consultancy on certification of ISO 9001, ISO 14001, ISO 22000, OHSAS 18001 and accreditation on ISO/IEC 17025.

Director

Quality Trilogy Consultancy & Training Services

Thalangama South Battaramulla

Tel: +94 011 2786845
Fax: +94 011 2786845
→ info@qualitytrilogy.com

# 4. Industrial Technology Institute – Quality Assurance Department

Providing consultancy on certification of ISO 9001, ISO 14001, ISO 22000, GMP and laboratory accreditation.

Senior Deputy Director Quality Assurance Department Industrial Technology Institute 363, Bauddhaloka Mawatha Colombo 07

Tel: +94 011 2379800 - ext 490/2379906

Fax: +94 011 2379916 E-mail: info@iti.lk → www.iti.lk

#### 6. Praguna Management Consultants (Pvt.) Ltd.

Providing consultancy on certification of ISO 9001, ISO 14001, ISO 22000, ISO 27001, ISO 31000, SA 8000, OHSAS 18001 and ISO 17025.

Director

Praguna Management Consultants (Pvt.) Ltd

No. 228, Kadawatha Road

Nadimala Dehiwala

Tel: +94 011 5014552/2721744

Fax: +94 011 5525363

E-mail: pragunamgt@sltnet.lk → www.pragunalanka.lk

#### 8. Sri Lanka Association for Quality

Providing consultancy on certification of ISO 9001, ISO 14001, ISO 22000 and GMP.

Director

Sri Lanka Association for Quality 103A 1/1, Isipathana Mawatha

Colombo 05

Tel: +94 011 2506440

Fax: +94 011 2508136

→ www.qualityassociation.org

#### 9. SKG Consultancy Services

Providing consultancy services on ISO 9001, ISO 14001, ISO 22000, HACCP, FSSC, BRC, ISO 45000/OHSAS, SA 8000, QCC, TQM, TPM, National quality award, Productivity award.

Director

SKG Consultancy Services 85/1, Pagoda Road Nugegoda

Tel: +94 077 7706459

E-mail: priyanthagas@yahoo.com

# 4.14 Institutions Providing Quality-Related Information Services

# 4.14.1 Sri Lanka Standards Institution – Information and Documentation Division

The Information and Documentation Division of SLSI is responsible for providing an information service on standardization to the general public, industry and trade. This Division is the only resource centre in Sri Lanka which holds a comprehensive collection of national (SLSI), international (ISO, IEC, Codex) and foreign national (British, Indian, Malaysian etc.) and ASTM standards. It further accommodates a wide range of books mainly on standardization and quality management and a number of databases, e.g. Sri Lanka Standards Catalogue, Book Catalogue etc. A facility is available for online ordering and online downloading of foreign and international standards. Memorandums of understanding have been signed with the British Standards Institution (BSI) and IEC to download the related standards. It enrols both individual and corporate members for the library operated by this Division.

A list of Sri Lanka standards can be found in the Year Book published by the SLSI every other year. The Sri Lanka standards, international standards and other national standards published by foreign national standards bodies can be purchased from the SLSI library.

Director (Documentation and Information) Sri Lanka Standards Institution 17, Victoria Place, Elvitigala Mawatha Colombo 08

Tel: +94 011 2672615
Fax: +94 011 2671553
E-mail: ddi@slsi.lk
→ www.slsi.lk

### 4.15 Regulatory Bodies

# Central Environmental Authority (CEA) – Environment protection and pollution control

The CEA is the statutory body established under the provision of the National Environmental Act No. 47 of 1980 and given wider regulatory powers under the National Environment (Amendment) Acts No. 56 of 1988 and No. 53 of 2000 to protect and manage the environment through coordination, public participation, enforcement, appropriate technological interventions, education and awareness. The authority's areas of responsibility are environmental pollution control, air quality, water quality and waste management.

Director, Environmental Pollution Control Unit Central Environmental Authority 104, Denzil Kobbekaduwa Mawatha Battaramulla

Tel: +94 011 2873452
Fax: +94 011 2872605
E-mail: sanjaya@cea.lk
→ www.cea.lk

#### 3. Ceylon Petroleum Corporation (CEYPETCO)

The CEYPETCO is responsible for importing, exporting, selling, supplying and distributing of petroleum products.

General Manager Ceylon Petroleum Corporation No. 609, Dr. Danister de Silva Mawatha Colombo 09 Tel: +94 011 5455455

E-mail: www.ceypetco.gov.lk → www.ceypetco.gov.lk

#### 2. Ceylon Electricity Board (CEB)

General Manager Ceylon Electricity Board 50, Sir Chittampalam A Gardiner Mawatha Colombo 02

Tel: +94 011 2320953 → www.ceb.lk

# 4. Coconut Development Authority (CDA) – Facility Inspection

The CDA of Sri Lanka is the statutory apex organization established under the provisions of the Coconut Development Act No. 46 of 1971. It is responsible for the development of the Sri Lankan coconut industry and functions under the Ministry of Plantation Industries. Coconut manufacturers or processors are required to register under the Coconut Development Gazette Notification No. 15009/01 of 1972 and each production facility will be subject to inspection and monitoring by CDA officials.

Director – Processing Development Processing Development Division Coconut Development Authority No. 54, Nawala Road

Colombo 05 Tel: +94 011 2322793 Fax: +94 011 2508729

 $\rightarrow$  www.cda.lk

# 5. Construction Industry Development Authority (CIDA)

The CIDA was set up to develop and promote the domestic construction industry, contractors, professionals, the work force, etc. The CIDA runs a national registration and grading scheme for construction contractors, who are required to register in order to obtain government contracts.

Director

**Development Division** 

Construction Industry Development Authority

"Savsiripaya"

No. 123, Wijerama Mawatha

Colombo 07

Tel: +94 011 2699801 (Hot Line)/2686089

Fax: +94 011 2699738/2686089 E-mail: dirdev@cida.gov.lk

→ www.cida.gov.lk

# Consumer Affairs Authority (CAA) – Conducting raids on trade-related offences

The CAA has been established with the powers vested by the Consumer Affairs Authority Act No. 9 of 2003 to regularly conduct raids on trade-related offences to ensure compliance by traders regarding the orders and directions issued by the CAA.

Director General/CEO

1st & 2nd Floor, C W E Secretariat Building

No: 27, Vauxhall Street

Colombo 02

Tel: +94 011 7755475 (Direct)/2302981 (Direct)

Fax: +94 011 2399149 E-mail: dgcaa@sltnet.lk

 $\rightarrow$  www.cda.lk

# Department of Agriculture – Sri Lanka GAP for fruits & vegetables

The Department of Agriculture operates a certification scheme for registering producers of fruits and vegetables that employ Good Agricultural Practice (GAP), on a crop-by-crop basis, as quality assured suppliers. The Sri Lanka standards used for this certification scheme are Good Agricultural Practices Part 1: Fresh fruits & vegetables and the code of hygienic practice for fresh green leafy vegetables.

Director General of Agriculture
Department of Agriculture

Peradeniya

Tel: +94 081 2388331 Fax: +94 081 2388333

E-mail: dgagriculture@gmail.com

→ www.agridept.gov.lk

### 8. Department of Agriculture – Plant Quarantine Operation Division

The National Plant Quarantine Service of the Plant Quarantine Operation Division under the Department of Agriculture is responsible for plant health.

Director

National Plant Quarantine Service Canada Friendship Road

143A, Katunayake

Tel: +94 011 2252028 Fax: +94 011 2252028 → www.agridept.gov.lk

### 9. Department of Agriculture – Seed Certification & Plant Protection Centre

The SCPPC is responsible for taking all possible measures to protect the agriculture sector by preventing the entry of alien pests, promoting environmentally-friendly, technically feasible and economically viable pest management strategies, ensuring quality pesticides for pest control, assuring the safe use of pesticides, promoting the seed industry, assuring seed quality, conserving genetic resources of food crops and supporting their utilization. These regulatory and legislative measures are mandatory as per the Plant Protection Act No. 35 of 1999, Control of Pesticides Act No. 33 of 1980 and Seed Act No. 22 of 2003.

#### Director

Seed Certification & Plant Protection Centre

P.O. Box 74 Gannoruwa Kandy

Tel: +94 081 2388044 Fax: +94 011 2388077

E-mail: scppc.doa@gmail.com

 $\rightarrow$  www.doa.gov.lk

# 11. Department of Animal Production and Health (DAPH) – Veterinary regulatory affairs

The Veterinary Regulatory Affairs Division of DAPH is responsible for veterinary regulations.

#### Director

Veterinary Regulatory Affairs Division Department of Animal Production and Health

P.O. Box 13 Peradeniya

Tel: +94 081 2389342 Fax: +94 081 2385061 → www.daph.gov.lk

### 10. Department of Animal Production and Health (DAPH) – Animal health

The DAPH functioning under the Ministry of Rural Economy is responsible for controlling the livestock Industry.

Director General

Department of Animal Production and Health P.O. Box 13

Peradeniya

Tel: +94 081 22388120/189/337/462 (General), 22388195 (Direct), 22388463 (Hotline)

Fax: +94 081 22388619 E-mail: dgdaph@sltnet.lk → www.daph.gov.lk

# 12. Department of Ayurveda – Standardization of Ayurveda products

The Department of Ayurveda has been established under the enactment of Ayurveda Act No. 31 of 1961 to provide and standardize educational and professional levels and to encourage research in Ayurveda.

Commissioner

Department of Ayurveda

Nawinna

Maharagama

Tel: +94 011 2847555/2896911/2896912

Fax: +94 011 2848555

E-mail: department of a yurveda@gmail.com

→ www.ayurveda.gov.lk

# 13. Department of Commerce – Issuance of Certificate of Origin

The Department of Commerce is responsible for issuing certificates of origin for EU (GSP), Other GSP, Indo-Sri Lanka Free Trade Agreement (ISFTA), Pakistan-Sri Lanka Free Trade Agreement (PSFTA), SAARC Preferential Trading Arrangement (SAPTA), South Asian Free Trade Area (SAFTA), Asia Pacific Trade Agreement (APTA) and Global System of Trade Preference (GSP).

Director General of Commerce Department of Commerce 4th Floor, Rakshana Mandiraya 21, Vauxhall Street Colombo 02

Tel: +94 011 2430068/2329733/2346114/2327

191/2325524

Fax: +94 011 2430233/2382490

E-mail: gdc@doc.gov.lk

for trade @doc.gov.lk, spssrilanka @doc.gov.lk

→ www.doc.gov.lk

### Department of Fisheries and Aquatic Resources - Fish inspection and certification of fish processing establishments.

The DFAR is responsible for the inspection of fishing boats, fish products for export, quality of the water used for processing fish and the certification of establishments that process fish products for export.

Director Quality Assurance
Fishery Product Quality Control Division
Department of Fisheries and Aquatic Resources
New Secretariat Building
Maligawatta
Colombo 10

Tel: +94 011 2472192

E-mail: depfish@fisheries.gov.lk qualitycontrol@gmail.com

→ www.fisheriesdept.gov.lk

# 15. Department of Import and Export Control (DIEC) – Issuance of import and export licenses

The DIEC is responsible for issuing import and export licenses for items subject to import and export control, gazetting standards of importation and exporting items identified by the Controller General of Import and Export as required for mandatory standardization and collaborating with the SLSI in publishing standard specifications relevant to such items.

Controller General
Department of Import and Export Control
No: 75 1/3, 1st Floor

Hemas Building York Street P.O. Box 559

Colombo 01

Tel: +94 011 2326774

Fax: +94 011 2328486

E-mail: deptimpt@sltnet.lk

→ www.imexport.gov.lk

### 16. Department of Labour - Inspection of factories and buildings, hoists and lifts, steam boilers, and steam, air and gas receivers

The Industrial Safety Division of the Department of Labour is responsible for ensuring safety, health and welfare at each work place by enforcing the Factories Ordinance of Sri Lanka. The inspection of factories is performed in accordance with the Factories Ordinance No. 45 of 1942 and related amendments.

Commissioner (Industrial Safety) & Chief Factory Inspecting Engineer Department of Labour Labour Secretariat

No. 41, Kirula Road

Tel: +94 011 2581142,3,6/Direct 2508783

Fax: +94 011 2508783

 $\hbox{E-mail: commis@labourdept.gov.lk}$ 

→ www.labourdept.gov.lk

### Food Control Administration Unit (FCAU) – MOHNIM – Inspection of food handling establishments and water bottle manufactures

The FCAU is responsible for the inspection of food handling establishments and water bottle manufactures. The list of bottled water manufactures appears on the website www.health. gov.lk.

Director – (Environmental, Occupational Health & Food Safety) Food Control Administration Unit Ministry of Health & Indigenous Medicine 385, Baddegama Wimalawansa Mawatha, Colombo 10

Tel: +94 011 2672004/2368813
Fax: +94 011 2672004/2368727
E-mail: direoh@health.gov.lk

→ www.health.gov.lk

### 18. Department of Motor Traffic (DMT) – Inspection of garages and motor vehicles

Under the provisions in Motor Traffic Act (Chapter 203) No. 14 of 1951 and Motor Traffic (Amendment) Act No. 8 of 2009, the DMT is entrusted with registering garages and the examination, inspection and testing of motor vehicles (vehicle emission testing).

The Commissioner General of Motor Traffic Department of Motor Traffic No. 341, Elvitigala Mawatha Narahenpita Colombo 05

Tel: +94 011 2694331-36 → www.motortraffic.gov.lk

# Measurement Units Standards & Services Department (MUSSD) – Verification of weights & measures and weighing & measuring instruments

Under legal metrology, the MUSSD has been entrusted with: verification of weights, measures, weighing and measuring instruments used in trade, monitoring and control of manufacture, repair, import and sale of weights, measures, weighing and measuring instruments used in trade, pattern approval of weights, measures, weighing and measuring instruments used in trade and industry, and mandatory calibration of measuring instruments used in industry, health and environmental protection.

Director

Measurements Units Standards and Services Department Mahenawatta

Pitipana

Homagama

Tel: +94 0112182250 Fax: +94 0112182259

E-mail: Director − dir@measurementsdept.gov.lk → www.measurementsdept.gov.lk

The details of district verification laboratories and verification centres managed under the purview of MUSSD can be found on the website www.measurementsdept.gov.lk

# 20. Ministry of Agriculture – National Fertilizer Secretariat (NFS) – Regulation of chemical fertilizers

The NFS is the official arm of the MOA responsible for the facilitation, control and regulation of importation, manufacture and distribution of chemical fertilizers in Sri Lanka. The NFS is also responsible for issuing licenses to import, manufacture or formulate fertilizers in the prescribed form.

Director

National Fertilizer Secretariat Ministry of Agriculture No. 288, D P J Tower, Level 06 Sri Jayawardanapuara Mawatha Rajagiriya

Tel: +94 011 2887447

Fax: +94 011 2887447

E-mail: nfssrilanka@yahoo.com
nfsquality@gmail.com

→ www.nfssrilanka.org

### 21. Ministry of Provincial Councils & Local Government (MOPCLG)

The MOPCLG is responsible for the monitoring and evaluation of subjects of provincial councils and local government, and those subjects that come under the purview of departments, statutory institutions and public corporations, as well as the regulation of the relevant provincial councils' activities.

Additional Secretary (Policy & Monitoring)
Ministry of Provincial Councils & Local
Government

No. 330, Dr. Colvin R. de Silva Mawatha (Union Place)

Colombo 02

Tel: +94 011 2334768 Fax: +94 011 2334768

E-mail: addlsec.lgpc@pclg.gov.lk

→ lgpc.gov.lk

The responsibility for inspecting food handling institutions under the FCAU of MOHNIM has been delegated to local government municipal councils, urban councils and pradeshiya sabhas.

# 22. National Gem & Jewellery Authority (NGJA) – Certifying gems and assaying jewellery

Under section 14 of Act No. 50 of 1993, the NGJA has been delegated powers and functions to implement schemes to promote and develop the gem industry and the jewellery industry, certify gems and assay precious metals. It enables research, laboratory services, assaying, hallmarking of jewellery, exporting and marketing of such products in the local and international markets.

Director (Valuation/Gemologist)
National Gem and Jewellery Authority
No. 25, Galle Face Terrace

Tel: +94 011 2390657 Fax: +94 011 2390657 E-mail: lab@ngja.gov.lk → www.ngja.gov.lk

Colombo 03

Director (Precious Metal Assaying and Hallmarking)

National Gem and Jewellery Authority No. 25, Galle Face Terrace

Colombo 03

Tel: +94 011 2390652
Fax: +94 011 2320758
E-mail: assay@ngja.gov.lk
→ www.ngja.gov.lk

# 23. National Medicines Regulatory Authority (NMRA) – GMP and quality of drugs

The NMRA of Sri Lanka is responsible for registering new drugs, cosmetics & medical devices, monitoring and implementing GMP for pharmaceutical products and cosmetics, licensing and monitoring imports, manufacturing, sale, advertising and distribution, surveillance of quality of drugs available in the market, approving and monitoring clinical trials, issuing WHO-format certificates for pharmaceutical products for the purposes of export and flying squad activities and prosecution.

Director

National Medicines Regulatory Authority 120, Norris Canal Road

Colombo 10

Tel: +94 011 2698896/7
Fax: +94 011 2689704
E-mail: nmra@health.gov.lk
→ www.health.gov.lk

# 24. Registrar of Pesticides, The Office of the (ROP) – Issuing license for pesticides

The Registrar of Pesticides under the control of Pesticides Act No. 6 of 1994, as the licensing authority for pesticides, has been empowered to provide for the licensing of pesticides; and to regulate the import, packing, labelling, storage, formulation, transport, sale and use thereof.

Registrar of pesticides

The Office of the Registrar of Pesticides

No. 1056, Gatambe

P.O. Box 49

Peradeniya

Tel: +94 081 2388135 Fax: +94 0812388135 → www.doa.gov.lk 25. Sri Lanka Atomic Energy Regulatory
Council (SLAERC) – Ionizing radiation and
non-proliferation of nuclear weapons

The SLAERC established by the Sri Lanka Atomic Energy Act, No. 40 of 2014 is responsible for the regulation of practices involving ionizing radiation, the safety and security of sources and the non- proliferation of nuclear weapons and safeguards.

Director General Sri Lanka Atomic Energy Regulatory Council No. 977/18, Bulugaha Junction Kandy Road Kelaniya

Tel: +94 011 2987860/2987858

Fax: +94 011 2987857

E-mail: officialmail@aerc.gov.lk

→ www.aerc.gov.lk

Sri Lanka Export Development Board –
 National Organic Control Unit (NOCU) –
 Organic certification

The NOCU is responsible for ensuring the credibility of organic agricultural products traded within Sri Lanka and exported to the international market. The NOCU has been established under EDB as per the regulations published under the Export Development Act, No. 40 of 1979. As per the regulations, all organic exporters, importers, traders, producers, processors, certification bodies, inspection bodies and laboratories are required to be registered.

National Organic Control Unit Sri Lanka Export Development Board NDB-EDB Tower 42, Nawam Mawatha Colombo 02

Tel: +94 011 2300717

Fax: +94 011 2300717

E-mail: organic@edb.gov.lk

→ www.edb.gov.lk

 Sri Lanka Export Development Board (EDB) – Surveillance and monitoring of imports and exports

Director

Sri Lanka Export Development Board No. 42, Nawam Mawatha

Colombo 02

Tel: +94 011 2300705/11

Fax: +94 011 2300715

E-mail: edb@edb.gov.lk

→ www.srilankabusiness.com

28. Sri Lanka Sustainable Energy Authority
(SLSEA) – Appointing energy managers,
energy auditors and energy service providers

The Sri Lanka Sustainable Energy Authority (SLSEA) is the apex body established under the Sri Lanka Sustainable Energy Authority Act No. 35 of 2007 to drive Sri Lanka towards a new level of sustainability in energy generation and usage, by increasing indigenous energy and improving energy efficiency within the country. The SLSEA functions under the Ministry of Power and Energy. Under section 38(1) of the Act, SLSEA is responsible for appointing and ranking energy managers, energy auditors and energy service providers and issuing them with a Certificate of Accreditation. The energy audits at companies are conducted by the energy auditors empanelled by SLSEA. A list of certificate holders is maintained by SLSEA.

Director General Sri Lanka Sustainable Energy Authority Block 05, 1st Floor, BMICH Bauddhaloka Mawatha Colombo 07

Tel: +94 011 2677445

Fax:+94 011 2682534

E-mail: info@energy.gov.lk

→ www.energy.gov.lk

# 29. Sri Lanka Tea Board (SLTB) – Registration of GI Logo, Lion Logo & Ozone Logo

The SLTB is empowered to regulate the cultivation, manufacture, sale, export, import and marketing of tea as provided for in the Tea Control Act No. 51 of 1957, Tea (Tax and Control of Export) Act No. 16 of 1959 and Sri Lanka Tea Board Law No. 14 of 1975. SLTB operates the following registration schemes.

- a) Issuing a certification mark for tea based on the geographical indication (GI).
- b) Permitting tea in packets or tea in bags marked with "the SLTB Lion Mark" attached to the brand of the owner or the processor.
- c) Issuing the "Ozone Friendly Pure Ceylon Tea" logo, certifying that tea has been produced without the use of any ozonedepleting substances.

Director (Promotion) Promotion Division Sri Lanka Tea Board 574/1, Galle Road Colombo 3

Tel: +94 011 2583343 Fax: +94 011 2587341

E-mail: dirprom@pureceylontea.com; promotion@pureceylontea.com → www.pureceylontea.com

# 30. Sri Lanka Tea Board (SLTB) – Issuance of QA Certificates for Tea Exports

The SLTB issues quality assurance certificates for tea exporters for processed tea, which is ready for shipment after an extensive inspection process in respect of blending, storing and packaging followed by a final product evaluation using sensory analysis and scientific examination guided by national and international standards for tea. The purpose of this GMP & Good Hygienic Practice (GHP) certification scheme, which is based on SLS and ISO standards, is to provide an internationally recognized third-party quality assurance certificate for blended and packed tea in Sri Lanka. The SLTB is empowered by Act of Parliament No. 14 of 1975 to regulate and monitor the quality assurance procedures for tea where applicable, and to inspect, examine and certify the quality of the final tea product packed and ready for dispatch.

Tea Commissioner Sri Lanka Tea Board P.O. Box 363 574, Galle Road Colombo 3

Tel: +94 011 2580182 Fax: +94 011 2580161

E-mail: tcd@pureceylontea.com

→ www.pureceylontea.com

# 31. Sri Lanka Tourism Development Authority (SLTDA) – Tourism & Hospitality

The SLTDA established under Tourism Act No. 38 of 2005 operates a licensing scheme for tourism businesses.

The hotels are classified into five categories, from 1 Star to 5 Star, as per the Tourism (Classification of Tourist Hotels) Regulations No. 01 of 2016, as classified and unclassified. The restaurants are registered under Tourism (Registration and Licensing of Independent Tourist Restaurant) Regulations, 2017. Hotels with Ayurveda facilities are registered under the Tourism (Registration of Ayurvedic Tourist Hotel) Regulations 2017. All the registered establishments can be found on the SLTDA website www.sltda.lk

#### Director

Sri Lanka Tourism Development Authority

No. 80, Galle Road Colombo 03

Tel: +94 011 2426800/2426900/2437055/59/60

Fax: +94 011 2440001/2426984
E-mail: admin@sltda.gov.lk or udanaweb@gmail.com

→ www.sltda.lk

Classified Hotels:

Tel: +94 011 2426 806 Ext. 378 E-mail: sugandhi@srilanka.travel

Unclassified Hotels:

Tel: +94 011 2426807 Ext. 201 E-mail: surangap@srilanka.travel

Restaurants:

Tel: +94 011 2426975 Ext. 314 E-mail: namalie@srilanka.travel

# 32. Tertiary and Vocational Education Commission (TVEC) – Accreditation of NVQ programmes and certification of training institutions that conduct NVQ programmes

TVEC operates a registration scheme for training institutions maintained with QMS as per the TVE Act No. 20 of 1990. Adequacy and relevance of infrastructure, training equipment, teacher qualification, curricula and training delivery are evaluated at the registration stage.

The Registration Accreditation and QMS Division of TVEC accredits NVQ programmes and certifies training institutions that conduct NVQ programmes.

#### Director

Registration Accreditation and QMS Division

Nipunatha Piyasa

354/2, Elvitigala Mawatha

Narahenpita Colombo 05

Tel: +94 011 7608021

Fax: +94 011 2555007

E-mail: tvec@tvec.gov.lk, vajira@tvec.gov.lk

 $\rightarrow$  www.tvec.gov.lk

### 33. Veterinary Drugs Control Authority (VDCA)

The Veterinary Regulatory Affairs Division of DAPH regulates veterinary drugs.

Director

Veterinary Regulatory Affairs Division
Department of Animal Production and Health

P.O. Box 13 Peradeniya

Tel: +94 081 2389342 Fax: +94 081 2385061 → www.daph.gov.lk

### 4.16 Chambers of Commerce in Sri Lanka

The Chambers of Commerce operating in Sri Lanka are listed below.

### American Chamber of Commerce in Sri Lanka (AMCHAM)

Secretary

American Chamber of Commerce in Sri Lanka

3rd Floor, Aitken Spence Tower 1

No. 305, Vauxhall Street

Colombo 02

Tel: +94 011 2300116/7

Fax: +94 011 2300118

E-mail: info@amcham.lk

→ www.amcham.lk

### 2. Ceylon Chamber of Commerce (CCC)

Chief Executive Officer/Secretary General

The Ceylon Chamber of Commerce

50, Navam Mawatha

Colombo 02

Tel: +94 011 2421745-7/5588800

Fax: +94 011 2437477/2449352/2381012

E-mail: info@chamber.lk

→ www.chamber.lk

#### 3. Ceylon National Chamber of Industries (CNCI) 4.

General Secretary

The Ceylon National Chamber of Industries

Apartment No. 20, First Floor

Galle Face Court 2

Colombo 03

Tel: +94 011 2452181/2339200/2331444

Fax: +94 011 2331443

E-mail: cnci@slt.lk

 $\rightarrow$  www.cnci.lk

### 4. Chamber of Construction Industry (CCI Sri Lanka)

Secretary

Chamber of Construction Industry, Sri Lanka

251/4A, Dharmapala Mawatha

Colombo 07

Tel: +94 011 2667700/3050810

Fax: +94 011 2667713

E-mail: ccisl@outlook.com

→ www.ccisrilanka.org

#### 5. Chamber of Tourism and Industry (CT&I)

Secretary General

The Chamber of Tourism and Industry

No. 40B, Davidson Road

Colombo 4

Tel: +94 011 2501586/4378322

E-mail: info@chambertourism.lk

→ www.chambertourism.lk

### 6. Colombo Chamber of Commerce

Secretary

Colombo Chamber of Commerce

Level 4, GPD Building

No. 58, Srimath Anagarika Dharmapala Mawatha

Colombo 03

Tel: +94 011 7508810

Fax: +94 011 4503411

E-mail: info@ccc.lk

 $\rightarrow$  www.ccc.lk

### 7. European Chamber of Commerce Sri Lanka (ECCSL)

President

The European Chamber of Commerce Sri Lanka

No. 39, Deanston Place

Colombo 03

Tel: +94 011 2375486/87/89

Fax: +94 011 2375489

E-mail: eccsl@sltnet.lk

 $\rightarrow$  www.eccsl.com

# 8. Federation of Chambers of Commerce and Industry of Sri Lanka (FCCISL)

Secretary General

Federation of Chambers of Commerce &

Industry of Sri Lanka

"Federation House"

467/1/1, Sirimavo Bandaranaike Mawatha

Colombo 14

Tel: +94 011 2334740/4, 7390860

Fax: +94 011 2334755

E-mail: info@fccisl.lk

→ www.fccisl.lk

/ W W W.I CCI3t.ti

### 9. International Chamber of Commerce Sri Lanka (ICC Sri Lanka)

Hony. Secretary

International Chamber of Commerce Sri Lanka

8th Floor, Aitken Spence Tower 1

No. 305 Vauxhall Street

Colombo 02

Tel: +94 011 2307841/2307825/5833392

Fax: +94 011 2307841 E-mail: info@iccsrilanka.com → www.iccsrilanka.com

# 11. National Chamber of Exporters of Sri Lanka (NCE)

Secretary General/CEO

National Chamber of Exporters of Sri Lanka

532/4K, Sirikotha Lane

Galle Road Colombo 03

Tel: +94 011 4651765 Fax: +94 011 2372818 E-mail: nce@nce.lk → www.nce.lk

# 13. Sri Lanka Chamber of the Pharmaceutical Industry

Manager Administration

Sri Lanka Chamber of the Pharmaceutical

Industry

No. 50, Nawam Mawatha

Colombo 2

Tel: +94 011 5588 800 (Ext: 317)
Fax: +94 011 2449352/2437477
E-mail: slcpi@chamber.lk

→ www.slcpi.org

# 10. National Chamber of Commerce of Sri Lanka (NCCSL)

Secretary General

The National Chamber of Commerce of

Sri Lanka

450, D.R. Wijewardena Mawatha

Colombo 10

Tel: +94 011 4741788/2689600 Fax: +94 011 2689596/2689603 E-mail: sg@nationalchamber.lk Web: www.nationalchamber.lk

### 12. Sri Lanka Chamber of Garment Exporters (SLCGE)

Secretary

C/o Joint Apparel Association Forum No. 410/11, Bauddhaloka Mawatha

Colombo 07

Tel: +94 011 2683471

E-mail: slcge\_@hotmail.com

### 14. Sri Lanka and Australia Chamber of Commerce (SLACC – Sri Lanka)

President

Sri Lanka and Australia Chamber of Commerce

Orion City 752 Baseline Road Colombo 09

Tel: +94 0112030013

E-mail: info@srilankaaustralia.com

→ www.srilankaaustralia.com

#### 15. Women's Chamber of Industry & Commerce Sri Lanka (WCICSL)

Secretary, Administration

Women's Chamber of Industry & Commerce Sri Lanka

380/7, Sarana Road Bauddhaloka Mawatha

Colombo 07

Tel: +94 011 2671762

Fax: +94 011 2669074

E-mail: wcicsl1@sltnet.lk

→ www.wcicsl.lk

# 5 Major National Programmes on Quality and SPS Compliance

### 5.1 Excellence Awards

### 5.1.1 CNCI Achiever Award for Industrial Excellence

The Ceylon National Chamber of Industries (CNCI) grants the CNCI competition-based achiever award for industrial and service excellence annually. This competition, which is based on specific award criteria, is open to Sri Lankan enterprises in the country as well as in SAARC countries and SAARC country specific enterprises. The criteria include aspects related to value addition, productivity, compliance to statutory requirements, research and development, quality assurance and certification, environmental responsibilities, and industrial and occupational health and safety.

Chairman

The Ceylon National Chamber of Industries Apartment No. 20, First Floor Galle Face Court 2 Colombo 03

Tel: +94 011 2452181/2339200/2331444

Fax: +94 011 2331443 E-mail: cnci@slt.lk → www.cnci.lk

### 5.1.2 FCCISL Entrepreneur Awards

The Federation of Chambers of Commerce and Industry of Sri Lanka (FCCISL) organizes entrepreneur awards at national level in platinum, gold, silver and bronze categories and at provincial level in gold, silver and bronze categories. The sectors considered will be agribusiness, industry, services and trading. The enterprises are grouped into small, medium, large and extra-large sizes. Awards are also presented to woman entrepreneurs, young entrepreneurs and differently-abled entrepreneurs at national and provincial levels. The criteria include aspects related to business vision and mission, newly introduced products, services, and processes, newly introduced technologies, market expansion and retention of customers, branding, employee relationships, team building and participation, productivity and quality improvement, and social and environmental responsibility. In addition, extra-large enterprises will be evaluated on energy management, water management, waste and material productivity, and supply chain. Please refer to the FCCISL website for award details.

Event Coordinator – Sri Lankan Entrepreneur of the Year Awards Federation of Chambers of Commerce & Industry of Sri Lanka "Federation House" 467/1/1, Sirimavo Bandaranaike Mawatha Colombo 14

Tel: +94 011 2334740/4, 7390860

Fax: +94 011 2334755 E-mail: info@fccisl.lk → www.fccisl.lk

#### 5.1.3 National Awards for Construction Excellence

The Construction Industry Development Authority (CIDA) presents national awards annually for construction excellence with the aim of promoting quality and professionalism in the construction industry in Sri Lanka. This scheme offers excellence awards for building projects, construction performance awards for civil engineering projects, national awards for innovative technology, excellence awards for electro mechanical construction, green construction excellence awards and national awards to selected community projects. Please refer to the CIDA website for award details.

Director
Development Division
Construction Industry Development Authority
"Savsiripaya"
No. 123, Wijerama Mawatha
Colombo 07

Tel: +94 011 2699801 (Hot Line)/2686089

Fax: +94 011 2699738/2686089 E-mail: dirdev@cida.gov.lk → www.cida.gov.lk

### 5.1.4 National Occupational Safety and Health Excellence Awards

The National Institute of Occupational Safety and Health (NIOSH) and Ministry of Trade and Trade Union Relations along with the Department of Labour annually organize national occupational safety and health excellence awards for the purpose of protecting human rights among the working population and improving industrial productivity, while employing a healthier work force. The sectors that will be considered are tourism, hotels and restaurants, construction, manufacturing, agriculture, apparel and textile, food and beverage, transportation and others. The award criteria include aspects related to management commitment and line accountability, objectives and planning, legal obligations, standards and procedures, design and process safety, skills, competencies and communication, health, hygiene and wellbeing, audit, assessment and monitoring, and emergency preparedness, reporting and improvements. The NIOSH will give out excellence awards for multinational and local industries (small, medium and large) with gold, silver and bronze awards.

Director General
National Institute of Occupational Safety and Health
97, Jawatta Road
Colombo 05

Tel: +94 011 2585425
Fax: +94 011 2585425
E-mail: info@niosh.gov.lk
→ www.niosh.gov.lk

### 5.1.5 National Productivity Awards

The National Productivity Secretariat (NPS) under the guidance of the Ministry of Public Administration & Management annually organizes a national productivity awards competition. This competition is organized among the organizations in the manufacturing and service sectors, school sector and public sector. The productivity awards for the manufacturing and service sectors will aim to evaluate and honour small, medium and large organizations that achieve the best productivity performance, with a focus on enterprise level productivity, productivity performance, labour management and global challenges. The competition for both government-owned and private sector schools will aim to motivate schools to follow good practices in order to improve quality, productivity and services. The public sector awards, which will focus on ministries, provincial ministries, departments, divisional secretariat offices, local authorities and micro categories, will help motivate public institutions to follow good practices in order to improve quality, productivity and services. Please see the NPS website for details.

National Productivity Secretariat 10th floor Sethsiripaya Second Stage Battaramulla Tel: +94 011 2186031

Fax: +94 011 2186025
E-mail: nps@productivity.lk

→ www.productivity.lk

### 5.1.6 NCCSL National Business Excellence Awards by

The National Chamber of Commerce of Sri Lanka (NCCSL) recognizes business enterprises that have demonstrated excellence in business whilst contributing to the economic progress of the country. The award scheme will include gold, silver and bronze winners awarded annually. The evaluation criteria will include excellence in leadership, corporate governance, capacity building, performance management, local and global market reach, corporate social responsibility and environmental sustainability and business and financial results. Please see the NCCSL website for details.

Secretary General The National Chamber of Commerce of Sri Lanka 450, D.R. Wijewardena Mawatha Colombo 10

Tel: +94 011 4741788/2689600 Fax: +94 011 2689596/2689603 E-mail: sg@nationalchamber.lk → www.nationalchamber.lk

### 5.1.7 NCE National Exporter Awards

The National Chamber of Exporters of Sri Lanka (NCE) operates a scheme to recognize and reward exporters under the categories of products, business and professional services and suppliers and service providers on the basis of annual export turnover or export value. The annual awards are classified as gold, silver and bronze and are applicable to different sectors for enterprises in the small, medium, large, and extra-large categories. The evaluation criteria will include export performance, market/product development, value addition, financial performance, effective management efforts, implementation of quality management/environment protection, waste management, energy management etc., and branding and Innovation. Please see the NCE website for details.

Secretary General/CEO
National Chamber of Exporters of Sri Lanka
532/4K, Sirikotha Lane
Galle Road
Colombo 03

Tel: +94 011 4651765
Fax: +94 011 2372818
E-mail: nce@nce.lk
→ www.nce.lk

### 5.1.8 Sri Lanka National Energy Efficiency Awards

The SLSEA presents the Sri Lanka National Energy Efficiency Awards (SLNEEA) annually to recognize energy users in industrial, commercial and state sectors, energy service providers and energy managers who make systematic and serious attempts at efficient energy utilization, conservation and management of energy and achieve substantial savings. This scheme comprises three award categories namely; 1. SLNEEA 2. Best energy services company award, and 3. Outstanding energy manager of the year award. The SLNEEA will be given to organizations operating in Sri Lanka for a minimum period of three (3) years, across a range of categories as large, medium and small in the sectors of manufacturing, service (hotels, commercial buildings & state sector buildings) and healthcare.

Director General Sri Lanka Sustainable Energy Authority Block 05, 1st Floor, BMICH Bauddhaloka Mawatha Colombo 07

Tel: +94 011 2677445
Fax: +94 011 2682534
E-mail: info@energy.gov.lk
→ www.energy.gov.lk

### 5.1.9 Sri Lanka National Quality Award

The SLSI organizes the Sri Lanka national quality award (SLNQA), which is an annual award to recognize Sri Lankan organizations that excel at quality management and quality achievement. The SLNQA criteria are based on the Malcolm Baldrige National Quality Awards in the USA.

This Award has twelve eligibility categories based on the number of full-time employees as follows:

Large manufacturing/service/education/healthcare Medium manufacturing/service/education/healthcare Small manufacturing/service/education/healthcare

In addition to the national quality award, merit awards and commendation certificates are presented. Please refer to the SLSI website for award details.

Director (Marketing & Promotion) Sri Lanka Standards Institution 17, Victoria Place, Elvitigala Mawatha Colombo 08

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E-mail: dmp@slsi.lk, dharshane@slsi.lk

→ www.slsi.lk

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### International Cooperation with Sri Lanka

Project: Strengthening Quality Infrastructure in Sri Lanka

Country: Democratic Socialist Republic of Sri Lanka

Objective: Small and medium-sized companies from the Northern

Region of Sri Lanka will make increased use of services for quality management that follow international good

practices

Reporter: Mr. Thilak Wickremasinghe, National Consultant

Consultants: Kanagasabapathy Nanthakumaran

**Rolf Speit** 

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