



**Measurement Units, Standards and Services
Department
Annual Performance Report for 2024
Expenditure Head No. 298**

Message of the Director

Welcome to the Measurement Units, Standards & Services Department's Annual Report for the year 2024. The year 2024 was a new year that came with the end of many internal crises, and a period of transition and progress in many of the Department's objectives. In line with the economic revival, the public sector was making remarkable progress in all sectors in a competitive manner, and this Department also continued to innovate by strengthening all activities related to metrology. We streamlined our procedures and operations, while that dedication contributed to strong physical and financial progress. Our vision is "to implement a well-protected customer community through an accurate and reliable measurements." We are, at present, an institution with annual earnings of approximately LKR 500Mn and a Trans disciplinary and efficient staff comprised of nearly 370.

As in any other country, metrology system in Sri Lanka has three levels such as scientific metrology, industrial metrology and legal metrology. Measurement Units, Standards & Services Department (MUSSD) is Sri Lanka's National Metrology Institute and brings together these three levels of metrology under a single organization. MUSSD plays the role of the Central Metrology Authority and is empowered for scientific metrology and legal metrology as well as the coordination of industrial metrology. Establishment, maintenance, and dissemination of national measurement standards towards sectors such as industrial, health and environmental protection in Sri Lanka are executed by the National Measurement Laboratory (NML) established under MUSSD.

The new building complex including the National Measurement Laboratory and the administration buildings of this Department which was established in the proposed techno city at Pitipana, Homagama in December, 2015 to execute the Act bearing No.35 of 1995, maintains and establishes the national measurement standards as per the international standards, acting as the supreme Metrology Authority of Sri Lanka while, ensuring the justice and equity for producers, dealers, measurements and other service providers through regulation and service activities based on measurements in order to uplift the living conditions and the standard of Sri Lankans.

Having reviewed the National Strategic Plans presented by the Government of Sri Lanka to achieve national goals, we have identified that metrology plays a major role in the strategy for a "people-centered economy" in line with the United Nations Sustainable Development Goals on poverty. Accordingly, the upcoming performance targets have been planned to carry out a number of effective operations to enhance the national economy by 2024, building on the experiences and achievements of previous years, ensuring the credibility of Sri Lanka's internal trade.

I am very proud of these accomplishments while, those will be reflected in this year's Annual Report as well.



S.N.Akuranthilaka
Director of Measurement Units, Standards & Services

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Summary of Implementing Institutional Profile

The aim of this report is to present the basic policy, projects and programs of Measurement Units, Standards & Services Department (MUSSD) which have been implemented and to report the progress of the department in the year 2024.

1.1. Introduction

1.1.1. Metrology

Metrology is the science of measurements and its applications. Measurements related to various physical quantities such as mass, length, time, pressure, volume, electric current, temperature & electric resistance, etc. are frequently necessary for daily life activities. All the scientific research and regulatory activities carried out internationally and locally for sustaining a unity of physical quantities and units can be defined as Metrology.

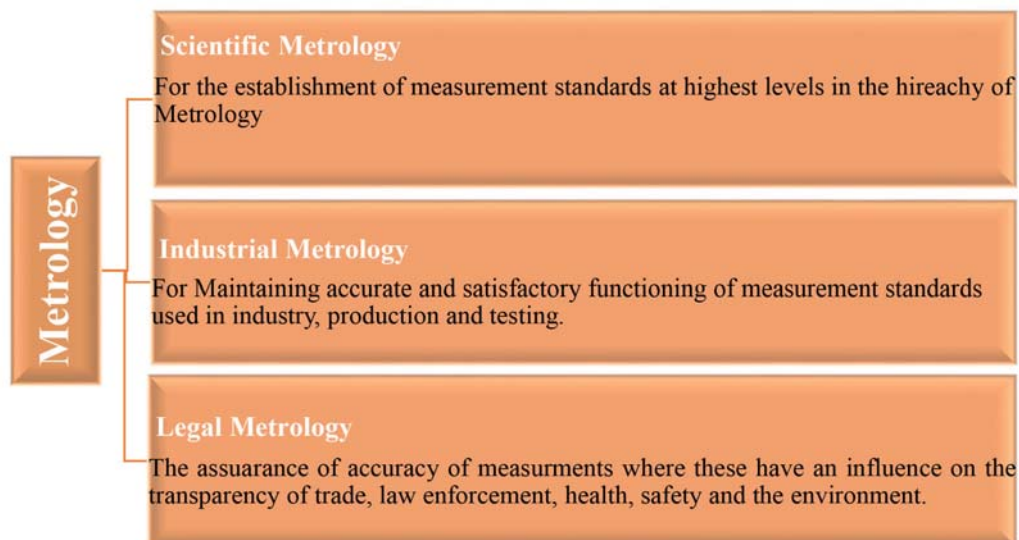
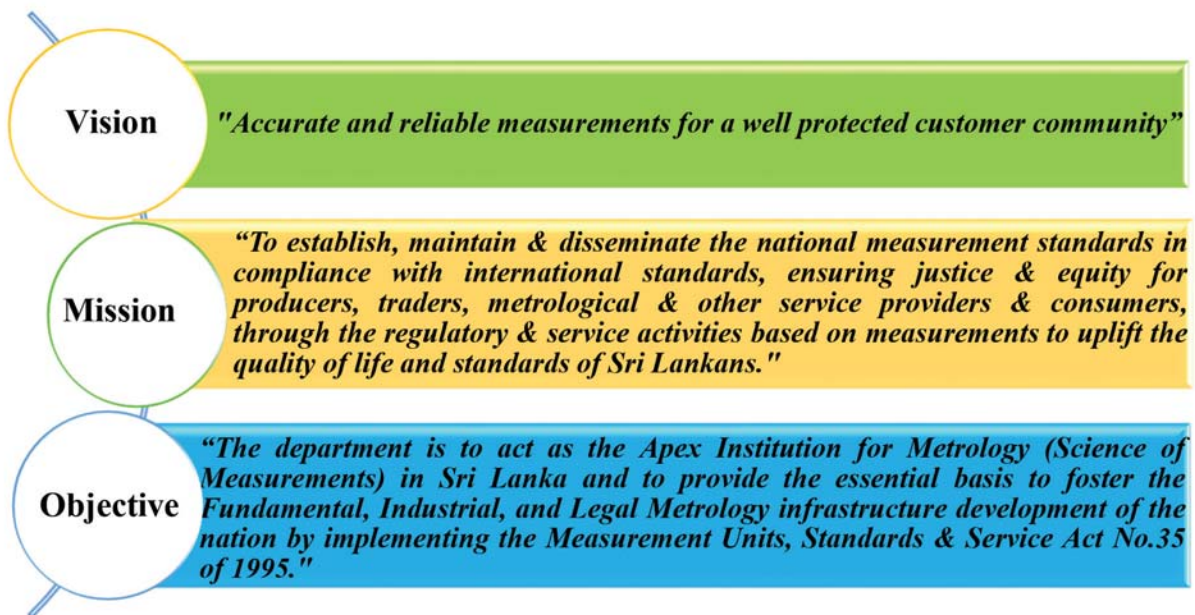


Figure 1: Categories of Metrology

Metrology can be mainly divided into three sub sectors as mentioned above. There is an institution bearing responsibility on defining the national measurements system in every country and establishing, maintaining and disseminating them as national measurement standards in that country. It is generally known as National Metrology Institute (NMI). In Sri Lanka, such obligation is born by the *Measurement Units, Standards and Services Department*.

1.2 Vision, Mission, Objectives of the Department



1.3 Key Functions

MUSSD as the apex Institution for Metrology in Sri Lanka bears the responsibilities of the following functions.

Measurement Units, Standards and Services Department (MUSSD) was established under the Measurement Units, Standards and Services Act, No. 35 of 1995. MUSSD functions under the purview of Ministry of Trade, Commerce and Food Security.

MUSSD has moved to the Science Center of Tech City in Mahenawatta, Pitipana, Homagama in December 2015 from the old premises situated at Colombo 05 (area of 135 perches) due to insufficiency of building and landscape to accomplish the national requirements and the future developments of the field of Metrology.

The department is responsible for providing accurate and reliable measurement procedures and metrology services, safeguarding the interests of the consumer by imposing relevant rules and regulations, maintaining and updating the National Measurement Standards in conformity with the international measurement system while implementing the provisions of the Units of Measurement, Standards and Services Act, No. 35 of 1995. In terms of the Section (3) of part II of the Measurement Units, Standards and Services Act, No. 35 of 1995, the laboratory inside the Measurement, Standards and Services Department is known as the National Measurement Laboratory.

As per the Section III of the said Act, the department shall be responsible for the establishment of national measurement standards, maintenance and dissemination, as per the Section IV usage of

measurements in trade and as per the Section V and VI, usage of measurements in industrial sector. Accordingly, the department shall be responsible for the National Measurement System consisting of three sectors called scientific metrology, industrial metrology and legal metrology.

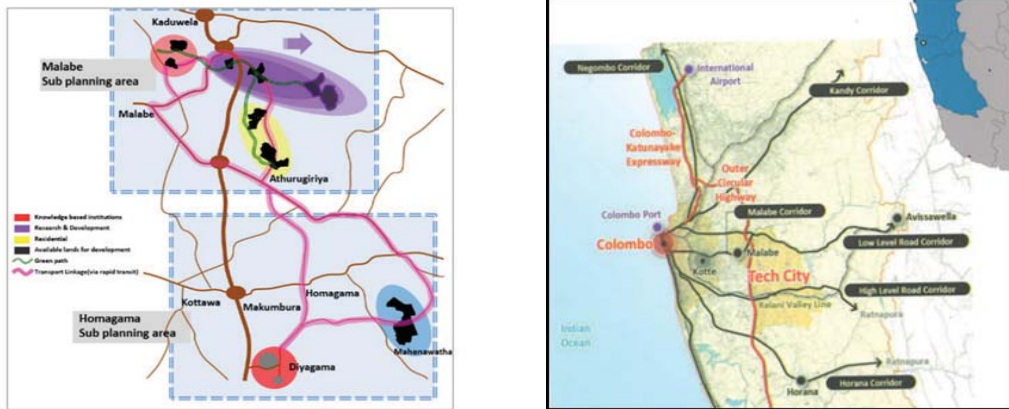


Figure 2: Location of Tech City (Source: Innovation hub of Asia- Tech City Sri Lanka Western Region Tech City Development Project)

Recognition of measurements and national standards related to them used in Sri Lanka, defining and establishment of such measurements and standards, its maintenance and dissemination is conducted by the National Measurement Laboratory established under the department. Apart from that, calibrations and verification services for measuring instruments used in fields such as industry, engineering, environment, health protection, road safety, etc. are provided by MUSSD.

Further, the recommendations of the International Organization of Legal Metrology (OIML) are followed in legal metrological activities while, pattern approval of electronic and mechanical weighing and measuring instruments, and initial and annual verification of such instruments are conducted according to those recommendations.



Figure 3: Measurement Units, Standards and Services Department (MUSSD)

The Legal framework in which the institution is established: Measurement Units, Standards and Services Department is established by the Measurement Units, Standards and Services Act, No. 35 of 1995.

Goals of the institution: Establishment of the National Measurement System of Sri Lanka as per the international measurements system and regulation.

1.3.1 Scientific Metrology

This is the most important sector of Metrology. Scientific Metrology is the field on establishing measurement unit systems and quantity systems, conducting research on Metrology, discovering new measurement methodologies, recognition of international and national standards, definition, establishment and dissemination to the users of such standards while keeping its accord. Moreover, scientific metrology covers theoretical and practical aspects of identification and resolving measurement problems and related issues. There are several measures taken to fulfill the above functions related to Scientific Metrology.

01. Establishment of National Measurement System and measurement units of the country by the formation of the National Measurement Laboratory.
02. Representation, establishment, maintenance and dissemination of National Measurement Standards.
03. Establishment and maintenance of the National Measurement Standards traceable to International Measurement Standards (SI).
04. Dissemination and promotion of measurement parameters and technology necessary for different fields.
05. Upgrading the calibration and measurement capabilities (CMC) by participating in international bilateral and multilateral inter-comparisons related to various quantities.
06. Metrology research activities.
07. Generating Sri Lanka Standard Time and broadcasting via www.sltime.org

1.3.1.1 National Measurement Laboratory (NML)

MUSSD operated National Measurement Laboratory with 66 laboratory rooms in its new premises in Mahenawatta, Pitipana, Homagama to establish national unit system, to establish national measurements unit system, calibration and testing laboratories, regulatory bodies, to maintain traceability to industrial and legal metrology sectors and dissemination. Currently, MUSSD operates 29 laboratories for 13 measurement fields.

National Measurement Laboratory Contacts

Laboratory	Head of Laboratory	Contact Details
Mass	Mr. R. D. M. Alanka	0112-182262
Dimensional	Mr. A. D. D. Naminda	0112-182267
Time-and Frequency	Mr. R. G. S. A. Perera	0112-182265
DC Electricity	Mr. R. G. S. A. Perera	0112-182265
Temperature	Mr. S. N. Akuranthilaka	0112-182253
Pressure	Ms. J. S. M. Silva	0112-182264
Volume	Mr. H. L. I. S. Sampath	0112-182266
Electric Power and Energy	Mr. R. D. M. Alanka	0112-182262
Chemical	Mr. S. D. I. Dias	0112-182258
Gas	Mr. R. G. S. A. Perera	0112-182265
Humidity	Ms. K. S. Mallawarachchi	0112-182263
Pattern Approval	Mr. R. G. S. A. Perera	0112-182265
Force	Mr. R. G. S. A. Perera	0112-182265

Table 1

Standards of National Measurement Laboratory

Physical Quantity	Primary/Secondary Standards
Mass	1 kg national prototype of kilogram 1 mg – 20 kg E1 weight set.
Length	He/Ne Lazer light K Standard gauge block <ul style="list-style-type: none"> • K steel from 0.5 mm to 100 mm • K steel from 400 mm to 500 mm • K Tungsten Carbide from 0.5 mm to 100 mm • K Tungsten Carbide from 1 mm to 100 mm special • 00 Ceramic from 0.5 mm to 100 mm • 00 Tungsten Carbide from 0.5 mm to 100 mm 0.1 mm precision line scales
Time & Frequency	Cs – Primary frequency stranded, Rb - Primary frequency stranded
Temperature	7 fixed points cover Mercury triple point to Aluminum freezing point (-38.834 °C to 660.323 °C)
DC Electricity	Transfer standard (Up to 1000 V and 20 A) 1 V, 10 V – Zener DC voltage reference Resistance Standards up to 1 GΩ
Pressure	Hydraulic pressure balance range 200 MPa Pneumatic pressure balance range 7 MPa Pneumatic pressure balance range 175 kPa

Physical Quantity	Primary/Secondary Standards
Volume	Micro pipette calibration unit – Mass measurement method (1 μ L to 1 mL) Volumetric equipment calibration – Mass measurement method (1 mL - 500 L) Volumetric equipment calibration – Volumetric Method (2 L - 5000 L)
Electrical power and Energy	Comparator on electrical power and energy (Up to 10 mA to 120 A, 300V) MTE K2006 Three phase comparator (0.01%)
Chemical	(Secondary Buffer Solutions)- pH-0-14 (Reference Solutions - Alcohol in blood)- 50 mg/100 mL, 80 mg/100 mL, 150 mg/100 mL (Secondary Conductivity Solutions) 84 mg/cm, 1413 mg/cm, 12.9 mg/cm , 111.8 mg/cm
Humidity	Humidity rooms (from -40 $^{\circ}$ C to 180 $^{\circ}$ C) equipment measuring humidity (10 % - 90 % RH)

Table 2

1.3.1.2. Establishment of Traceability of Measurements

Establishment of measurements traceability for measurements in Sri Lanka is a responsibility of National Measurement Laboratory. Sri Lanka standards maintained at the National Measurement Laboratory are calibrated by a National Measurement Laboratory of a foreign country according to the Measurement Units, Standards and Services Act. The foreign national measurement laboratory should be an internationally accepted laboratory by publishing Calibration and Measurement Capabilities (CMC s) in key Comparison Data Base (KCDB) of Bureau of Weights and Measures (BIPM) website.

1.3.1.3 Participation of Inter-Laboratory Comparisons

Inter laboratory comparisons are exercised to maintain the equality of measurements done by calibration and testing laboratories.

The National Measurement Laboratory participates in international inter comparisons to demonstrate that measurements done in Sri Lanka has similar values with measurements done in other countries. This is important to prove the competence of measurements done in Sri Lanka to reduce trade barriers in international trade. Furthermore, National Measurement Laboratory facilitate local inter laboratory inter comparisons exercise to verify the accuracy of calibration certificates issued by local calibration laboratories.

1.3.1.4 Maintenance of SI units



The definitions of SI units in current usage were decided to revise at the 26th session of the General Conference on Weights and Measures (CGPM) held on 16th November 2018. Accordingly, they agreed to revise the SI units, changing the definition of the kilogram, the ampere, the kelvin, and the mole.

All SI units are defined in terms of constants that describe the natural world from 20th May 2019 from this decision that was made at the 26th session of the General Conference on Weights and Measures (CGPM). This will assure the future stability of the SI and open the opportunity for the use of new technologies, including quantum technologies, to implement the definitions. The seven defining constants of the SI are given in Table 3.

Seven defining constants of the SI

Defining constant	Symbol	Numerical value	Unit
Ground-state hyperfine transition frequency of Cs -133	ΔV_{Cs}	9 192 631 770	Hz
Speed of light in vacuum	c	299 792 458	$m s^{-1}$
Planck constant	h	$6.626 070 15 \times 10^{-34}$	J s
Elementary charge	e	$1.602 176 634 \times 10^{-19}$	C
Boltzmann constant	k	$1.380 649 \times 10^{-23}$	$J K^{-1}$
Avogadro constant	N_A	$6.022 140 76 \times 10^{23}$	mol^{-1}
Luminous efficacy	K_{cd}	683	$lm W^{-1}$

Table 3

1.3.1.5 Generation and Broadcasting the Standard Time of Sri Lanka

MUSSD possesses the honor to be the pioneer of generating and broadcasting the Standard Time in Sri Lanka since 2011. Sri Lanka Standard Time was launched by Time and Frequency Laboratory of NML as a new project in order to establish the island wide unity of time. For the purpose a Rubidium Atomic Clock has been established to generate the accurate time in Sri Lanka in accordance with Universal Time Coordinates (UTC) and the new website www.sltime.org was launched in April 2011 to broadcast the accurate time. People are now able to set their time correctly via the website at any time of the day. All the respective parties are informed to set their clocks with accurate time using the website.

Presently time system consists of Cesium primary frequency standard. Time system was calibrated and now contributing to determination of UTC (Coordinated Universal Time) at BIPM. Time links to BIPM has been established for the traceability. NTP (Network Time Protocol) servers were established to dissemination of accurate time.

1.3.2 Activities of Industrial Metrology

Industrial Metrology concerns how to apply measurement science to manufacturing and industrial processes. Ensuring the compliance of use of measuring instruments, industrial metrology addresses the application of measuring instruments in industry, and quality control of them. There the management of measuring instruments and industrial calibration are done according to the requirements of a quality production process.

Activities carried out by the department related to Industrial Metrology are as follows.

1. Providing necessary laboratory facilities for calibration of weights, measures, weighing and measuring instruments/systems used in production industry (including laboratory calibrations and onsite calibrations)
2. Inspection and verification of large-scale measuring instruments established in production and service industries
3. Providing necessary training and consultancy on resolving measurement problems raised in industrial measurements

1.3.2.1 Industrial Calibrations

Calibration facilities for pressure gauges, thermometers, weights, scales and length measuring instruments, electrical measuring instruments, moisture meters, laboratory balances etc. which are used in industry, engineering or any other related field are now available at MUSSD. Calibration certificates are also issued with such calibrated instruments.






Industrial calibration is one of the main services provided by the National Measurement Laboratory.


The calibration provided by NML is given below. Amendments of calibration charges are as per the extraordinary gazette No. 1921/54 dated 2 July 2015. Measures are being taken to revised the charges at present.

The updated services provided by NML by the end of 2024

	Name of the Laboratory	Calibration Facilities provided
1	Thermometry Laboratory 	<ol style="list-style-type: none"> 1. Clinical Thermometer 2. Digital Thermometers 3. Dial thermometer probe 4. RTD & Thermocouple Thermometer 5. Liquid in Glass Thermometer 6. Maximum Registered Thermometer 7. Min Max Thermometer 8. Wall Thermometer 9. Surface Probe 10. Infrared Thermometer 11. Standard Platinum Resistance Thermometer (Comparison Method) 12. Standard Platinum Resistance Thermometer (Fixed Point Method) 13. Industrial Thermocouple (Comparison Method) 14. Industrial Thermocouple (Fixed Point Method) 15. Liquid & Dry Block Calibration Bath 16. Temperature Chart Recorder 17. Laboratory Oven & Furnace 18. Autoclave 19. Incubator & Water Bath 20. Deep Freezer & Refrigerator (Single Chamber, Dual or more Chambers) 21. Cold Room (Room Temperature Measurement) 22. Cold Room (with Thermal Switch Indicator) 23. Thermal Switch/Controllers 24. Data Loggers
2	Electric Power and Energy Laboratory 	<ol style="list-style-type: none"> 1. kWh meter (single phase) 2. kWh meter (Three phase) 3. kVA meter (Three phase) 4. Portable power/energy meter (single phase) 5. Portable power/energy meter/energy (Three phase) 6. Reference Meter (Used in meter testing benches/single phase) 7. Reference Meter (Used in meter testing benches/three phase) 8. Energy Meter (laboratory/stationary/ single phase) 9. Energy Meter (laboratory/stationary /Three phase) 10. Power Meter (Lab/ stationary/ single phase/ Mobile) 11. Power Meter (Lab/ stationary/ three phase/ Mobile) 12. Harmonic related measurements

	Name of the Laboratory	Calibration Facilities provided
3	<p>Volumetric Laboratory</p> 	<ol style="list-style-type: none"> 1. Unsub divided Measures 2. Volumetric measures 3. Measuring cylinders 4. Provers and large volume tank 5. Micropipettes, Pipettes & Burettes
4	<p>Pressure Laboratory</p> 	<p>As per ISO 17025:2017, accreditation and international recognition was obtained. The following calibration services are provided by this laboratory.</p> <ol style="list-style-type: none"> 1. Gas Pressure gauges 2. Hydraulic Pressure gauges 3. Mercury Blood Pressure Meter 4. Digital Blood Pressure Meter 5. Barometric Pressure Measuring Devices 6. Vacuum Pressure gauges (-100 kPa) 7. Absolute pressure gauges
5	<p>Mass Laboratory</p> 	<ol style="list-style-type: none"> 1. Weights (OIML Class E2, F1, F2, M) 2. Industrial Weights (stainless steel / other) 3. Balances – Electronic & Mechanical (OIML accuracy class I, II, III & IIII) 4. Paper Scale 5. Crane Scale 6. Hanging Scale 7. Weighbridges 8. Button Puller machine 9. Hopper Scale

	Name of the Laboratory	Calibration Facilities provided
6	<p>Dimension Laboratory</p> 	<ol style="list-style-type: none"> 1. Gauge Blocks 2. Measuring Ruler 3. Measuring Tapes 4. Calipers 5. Micrometers 6. Height gauges 7. Indicator gauges 8. Thickness gauges 9. Bore gauges 10. Feeler gauges 11. Flatness measurements 12. Microscopes 13. Parallelism measurements 14. Line Standards
7	<p>DC Electrical Laboratory</p> 	<ol style="list-style-type: none"> 1. Voltmeter (Direct Current/ Alternating current) 2. Ammeter (Direct Current/ Alternating current) 3. Ohmmeter 4. Multi-meter 5. Resistor 6. Voltage Sources 7. Current Sources 8. Resistance Sources
8	<p>Electric Time and Frequency Laboratory</p> 	<ol style="list-style-type: none"> 1. Time/ stop watch 2. Frequency/ Tachometer 3. Oscilloscope 4. Waves generator

	Name of the Laboratory	Calibration Facilities provided
9	<p>Chemical Laboratory</p> 	<ol style="list-style-type: none"> 1. Alcoyzers 2. pH meters 3. Conductivity meters 4. Conducting of Proficiency Testing for laboratories
10	<p>Humidity laboratory</p> 	<ol style="list-style-type: none"> 1. Digital Hygrometers 2. Dry -Wet Bulb Thermometer
11	<p>Gas Standards Laboratory</p> 	<p>O₂, CO₂, CO, HC measuring equipment</p>



	Name of the Laboratory	Calibration Facilities provided
12	<p data-bbox="248 282 660 315">Pattern Approval Laboratory</p>  <p data-bbox="472 748 564 781">Lab 01</p>  <p data-bbox="472 1218 564 1252">Lab 02</p>	<p data-bbox="818 282 1425 416">Provision of pattern approvals- New equipment and renewal of given pattern approval. (Equipment relevant to trade, Consumer Protection, Public defence Environmental protection)</p> <ol data-bbox="874 456 1425 954" style="list-style-type: none"> 1. Weighing equipment used in trade 2. Weighbridges 3. Weighing equipment used for specific sectors (for industrial requirements) 4. Speed measuring equipment 5. Fuel Pumps 6. Volumetric equipment 7. Vehicle Fuel testing equipment 8. Alcohol Analyzer

Table 4

1.3.3 Activities of Legal Metrology

Legal Metrology concerns the field of legal control of measurement. It is the process of certifying measures and measuring instruments to be complied with measurement laws in the country after the inspection of such instruments and measures according to the legal requirements on the use of measuring instruments. Necessary legal provisions have been provided via the Act No. 35 of 1995. Accordingly, law and regulations made are implemented throughout the sectors like health, public safety, environment, enabling taxation, protection of consumers and fair trade.

Activities under legal metrology implemented by Measurement Units, Standards & Services Department have been defined in the Act and its regulations. Weighing and measuring found in all the commercial transactions are controlled by the measurement law. Accordingly, the Act empowers the department to regulate legal metrological activities in the following ways.

01. Calibration of working standards and maintenance of such standards in district basis.
(According to the Act, the District Secretary serves as the Superintendent of Measurement Units, Standards and Services and working standards are kept under the custody of him)
02. Initial and annual verification of weights, measures, weighing and measuring instruments used in trade.
03. Registration of manufacturers, importers, repairers and sellers of weights, measures, weighing and measuring instruments used in trade annually.
04. Protect consumers by implementing the penal section of the act
05. Consumer and trader awareness on Legal Metrology
06. Granting pattern approval of weights, measures, weighing and measuring instrument used in trade and industry (This service is provided by the National Measurement Laboratory)
07. Inspection and control of pre-packed commodities
08. Verification of measuring instruments related to road safety and health sector
09. Prosecution against persons who commit fraud measurements by conducting market raids.

1.3.3.1 Re-verification of Working Standards

Working standards used for verifying weights, measures and weighing and measuring instruments related to trade and industry have been retained under the custody of secretary of each district in the country. Calibration of working standards is done at the National Measurement Laboratory. Working standards include standard weights, standard volume measures, and standard-length measures.

1.3.3.2 Pattern Approvals

The pattern approval is an attestation of any weight, measure or weighing/measuring instrument by a recognized laboratory after performing pattern test to check whether they are in conform with the measurement law in Sri Lanka, before they are sent to the market by a manufacture or before they are imported. Pattern approval is a technical assessment. The original model of the instrument is undergone through a series of tests at the National Measurement Laboratory. The design and the structure of each of the components of the instrument are checked against the recommendations on type approval defined by the International Organization of Legal Metrology (OIML). Subsequently, based on the evaluation of the test results a pattern approval is granted by MUSSD for the intended weights, and measuring instruments including vehicle emission testing units and fuel dispensers.

1.3.3.3 Verifications, Inspections, and Raids of Weighing and Measuring Instruments Conducted on District Basis

Verification of weights, measures, weighing and measuring instruments used in trade is done by Inspectors of Measurement Services and Devices who assume duties at Measurement Units,

Standards & Services Divisions of each District Secretariat. Field/mobile verification facilities are also provided at the verification centers established with the approval of the district secretary as well as service representatives as requested. Moreover, a mobile verification unit for weighbridges has been commissioned to verify annually all weigh bridges placed in every district. All fuel dispensers mounted at every fuel station in the country are verified once every year. For the particular purpose, a mobile Fuel Dispensers Verification Unit has been introduced. Also, emission testing equipment verification services are maintained.

Inspections and raid Programs are implemented by MUSSD to ensure that the weights, measures, weighing and measuring instruments used in the country are utilized in conformity with the weights and measures laws and regulations of the country. These programs help in consumer protection as well as maintaining an accurate measurement system in the country.

1.3.3.4 Inspection of Pre-Packed Commodities

The commodities that have been packed before selling to the consumers are called Pre-Packed Commodities. Inspection of pre- packages is performed according to OIML recommendations to verify whether the net content (weight, volume, length etc.) mentioned on the package is actually available inside the package. When inspecting pre-packages, net contents of pre-packages that are arbitrary sampled from pre- packed goods available in the market are measured. Here number of pre-packages specified in the regulations are inspected and statistically analyzed. The final decision on the pre- packages by the department after would be based on the statistical analysis and regulations made on pre-packages by the department after comparing the net content and the results against the recommended tolerance/permissible error. Further details are referred to the extraordinary gazette No. 1235/13 dated 06 May 2002 & No. 1499/7 dated 29 May 2007.

1.3.3.5 Registration of Private Entrepreneurs Engaged in Commercial Activities Controlled Over Legal Metrology

Any organization or individual who is engaged in selling, manufacturing, importing or repairing of weights, measures, weighing and measuring instruments must register the names in the department as per section 21 of the Measurement Units, Standards and Services Act prior to 01st of January on each year. For that, the person must apply via a prescribed application form determined by the Director of Measurement Units, Standards and Services and the corresponding fees must be paid. The certificate issued in such registrations will be expired on 31st December of the year.

Before starting a business of repairing weights or measuring instruments, a person should appear for a practical examination conducted by MUSSD to prove his competencies and qualification related to such repair activities. Examination fees should be paid by the person.

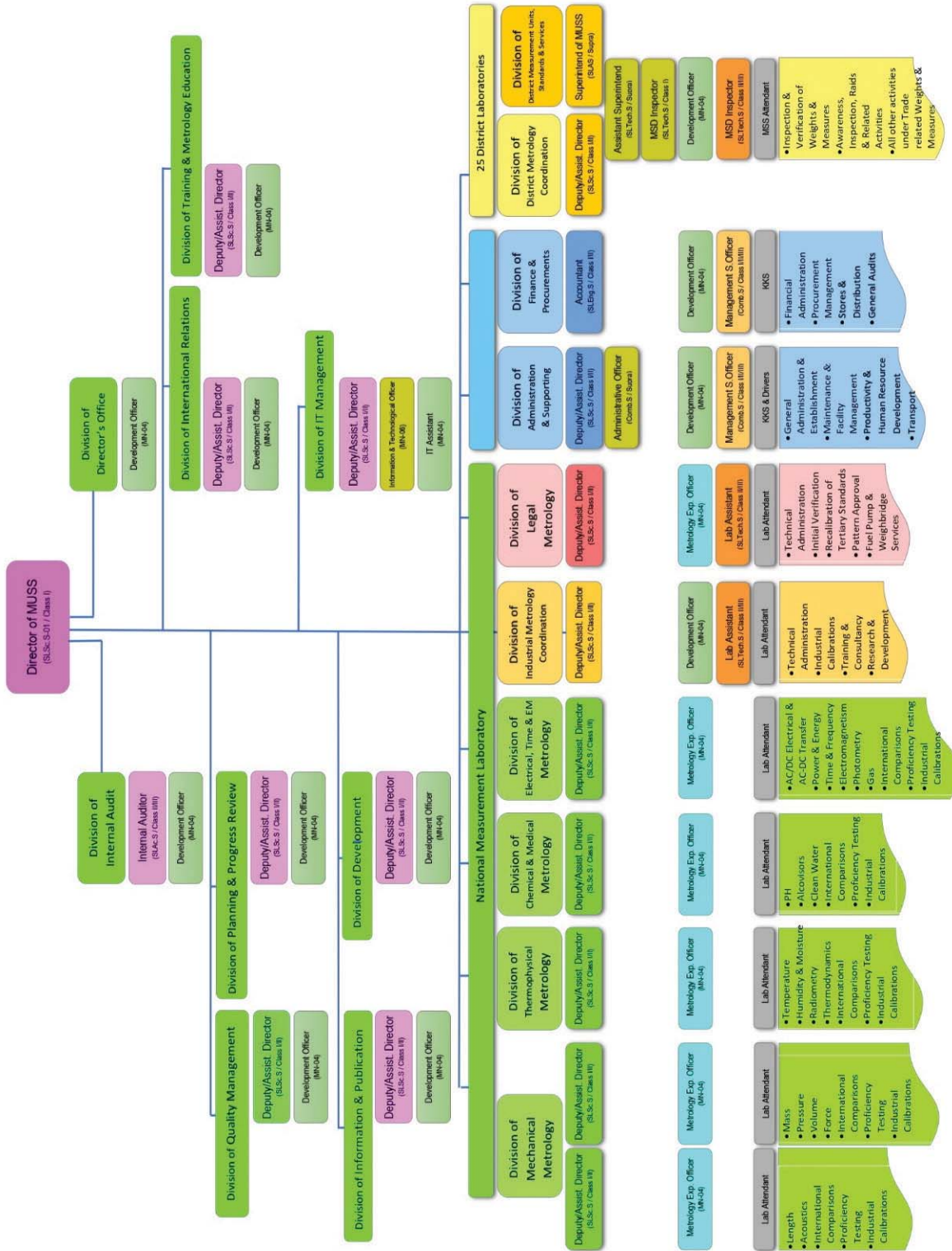
Further, the workshop/ factory of the applicant is inspected by the officers of MUSSD to check whether the necessary tools and equipment are readily available for the repair purposes of weights, measures, weighing and measuring instruments.

The repair licence will be issued if the director is satisfied with the results of practical test and site inspection. (Table 18,19) The licence cannot be alienated, even the owner of the business changed, it is mandatory to have a qualified technical person in the business.

Registration fees and all related details have been published in the extraordinary gazette No. 1921/54 dated 02nd of July 2015.

1.4 Organization Chart

Organization Structure - Measurements Units, Standards & Services Department



1.5 Departments under the Ministry/ Main Divisions of the Department/ Divisional Secretariats prevailing under District Secretariat

District office	Address	Telephone No.
Colombo	District Secretary, Measurement Units, Standards and Services Division, District Secretariat Narahenpita, Colombo 5	0112-500987
Gampaha	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Gampaha	0332-221664
Kalutara	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Kalutara	0342-221765
Puttalam	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Puttalam	0322-266189
Kurunegala	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Kurunegala	0372-228770
Kegalle	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Kegalle	0352-221323
Ratnapura	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Rathnapura	0452-226299
Galle	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Galle	0912-231211
Matara	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Matara	0412-237079
Hambantota	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Hambantota	0472-256160
Monaragala	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Monaragala	0552-277406
Badulla	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Badulla	0552-228200
Nuwara Eliya	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Nuwara Eliya	0522-235703
Kandy	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Kandy	0812-239971
Mathale	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Mathale	0662-222135
Anuradhapura	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Anuradhapura	0252-225190
Polonnaruwa	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Polonnaruwa	0272-226706
Batticaloa	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Batticaloa	0652-226584
Ampara	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Ampara	0632-222982

District office	Address	Telephone No.
Vavuniya	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Vavuniya	0242-224816
Jaffna	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Jaffna	0212-217399
Mullaitivu	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Mullaitivu	-
Mannar	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Mannar	0242-224816
Kilinochchi	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Kilinochchi	-
Trincomalee	District Secretary, Measurement Units, Standards and Services Division, District Secretariat, Trincomalee	0262-050800

1.6 Institution/ Funds prevailing under the Ministry/ Department/ Provincial Council

1.7 Details of the Foreign Funded Projects



1.7.1 Memberships

Relations in metrological perspectives are created with various countries in order to maintain the international and regional corporation of Metrology. It also helps to establish international traceability of measurement and overcome the technical barriers arise in trade. International relations are essential further to provide a secure basis for scientific and other measurement practices we have and to reduce technical disputes arising in many countries.

Associate member Meter Convention and General Conference of Weights and Measures.



Meter Convention is a conference held on 1875 with a participation of 17 countries to maintain an accord internationally on measurements. The Meter Convention (Convention du Meter) is the body that created the BIPM which is an intergovernmental organization under the authority of the CGPM and the supervision of the CIPM as its administrative and scientific organ.

The General Conference on Weights and Measures (CGPM) is made up of delegates of the governments of the Member States and observers from the Associates of the CGPM. The CGPM meets in Paris, usually once in every four years. One of the main activities of CGPM is to discuss and examine the arrangements required to ensure the propagation and improvement of the International System of Units (SI).

MUSSD has become a signatory of CIPM-MRA in 2007 and obtained the Associate membership on the General Conference on Weights and Measures (CGPM).

Signatory of CIPM Mutual Recognition Arrangement (CIPM-MRA)



The CIPM Mutual Recognition Arrangement (CIPM MRA) is the framework through which National Metrology Institutes demonstrate the international equivalence of their measurement standards and the calibration and measurement certificates they issue.

The outcomes of the Arrangement are the internationally recognized (peer-reviewed and approved) Calibration and Measurement Capabilities (CMCs) of the participating institutes. Approved CMCs and supporting technical data are publicly available in the key Comparison (KCDB) in BIPM web site. MUSSD has become a signatory of CIPM-MRA in 2007 and is in the process of publishing CMC values in KCDB.

Full Membership of The International Organization of Legal Metrology (OIML)



The International Organization of Legal Metrology (OIML) is an intergovernmental treaty organization which develops model regulations, standards and related documents for use by legal metrology authorities and industry, provides mutual recognition systems which reduce trade barriers and costs in a global market etc.

The OIML can be considered as “International standard-setting body” of the World Trade Organization’s Technical Barriers to Trade Agreement. OIML publications should therefore be applied, when appropriate, by all signatories of the TBT Agreement when developing technical regulations.

The International Committee of Legal Metrology (CML) is the functional decision-making body of OIML. Sri Lanka is full member state of OIML and MUSSD is the main permanent contact of the OIML designated by government of Sri Lanka.

Full Member of the Asia Pacific Metrology Program (APMP)



The Asia Pacific Metrology Program (APMP) is a grouping of national metrology institutes (NMIs) from the Asia-Pacific region engaged in improving regional metrological capability through the sharing of expertise and exchange of technical services among Member laboratories. APMP is also the Asia Pacific regional metrology organization recognized by the International Committee on Weights and Measures (CIPM) in the process of achieving mutual recognition of measurement standards and calibrations and measurement certificates worldwide.

MUSSD is a member of APMP since 1977. The department actively participates to 9 technical committees and 6 focus groups.

The chairmanship of the committee on developing countries at the Asia Pacific Metrology program of 2021 was received to the **Deputy Director of MUSSD, Mr. S.D.I. Dias** for the first time for a period of 3 years starting from 2022.

1.7.2 Benefits of projects

PTB-Sri Lanka bi-lateral Project

Strengthening Quality Infrastructure in Sri Lanka



PTB is the National Metrology Institute (NMI) of Germany. It supports developing and emerging countries to develop and apply an internationally recognized quality infrastructure that suits the countries' needs. Objective of the PTB-Sri Lanka bi-lateral project is to increase the use of the enhanced offer of quality-assurance services based on international good practices by Small and Medium-sized Enterprises (SME) located in the Northern region. The MUSSD act as a main project partner in national level of this project. Benefits are received from this project for training, consultation services and development of measurement activities for the National Measurement Laboratory.

The project includes the core institutions of the national Quality Infrastructure (MUSSD, ITI, SLSI and SLAB) as well as regional laboratories, local chambers and federations in the North and North Central provinces.

MEDEA-PTB Project



The project aims to improve the ability of the regional metrology specialist networks in Asia – the Asia Pacific Metrology Program (APMP) and the Asia-Pacific Legal Metrology Forum (APLMF) – to promote the metrological systems of developing economies, which provide special offers for national metrology institutes (NMI) and legal metrology authorities (LMA) in Asia, respectively. This project is financed by Federal Ministry for Economic Cooperation and Development (BMZ), Germany through National Metrology Institute of Germany, PTB.

UNIDO Project



UNIDO has been working closely with Sri Lanka's national quality infrastructure (NQI) institutes to facilitate the strengthening of compliance and quality infrastructure services. Special areas of focus are those underpinning the export oriented sectors, such as spices and processed foods. These activities take place within the framework of a European Union (EU)–Sri Lanka trade-related assistance project, funded by the EU. The new project of UNIDO organization is currently in process to provide quality infrastructure in order to strengthen the food security and defence of Sri Lanka. The MUSSD acts as a main project partner in this project as well. Training, consultation services and equipment for measurement laboratories as foreign donations are provided by this project.

2

Progress and Outlook

Special Achievements

Obtaining international recognition for the National Metrology Laboratory of Sri Lanka.

- The Proficiency Testing Unit of the Department of Chemical Metrology was awarded the internationally recognized ISO 17043-accreditation certificate by the Sri Lanka Accreditation Board.
- ISO 17025:2017 accreditation for calibration laboratories has been obtained for calibration of three length parameters: gauge blocks - up to 100 mm, gauge blocks - up to 2000 mm, and external micrometers in the range of 0 to 25 mm, from 28th of December, 2023.
- In addition, the accreditations obtained by pressure and volume laboratories are updated and maintained.
- The Volumetric and Pressure Laboratories of this Department have jointly planned to develop the necessary methodologies for calibrating the equipment used in the field of Infusion Pump/ Syringe Pump and to initiate the process to provide calibration facilities to those fields. After purchasing the necessary volumetric instruments, the Infusion Pump Analyzer equipment used in the healthcare sector will be provided with calibration facilities. This work is being carried out under the PTB (Physikalisch Technische Bundesanstalt) – MEDEA (Metrology – Enabling Developing Economies in Asia) project. The resources for this initiative are being provided by the National Metrology Institute of Thailand.

2.1 Establishment of Traceability of Measurements in the National Measurement Laboratory

Information regarding traceability of Measurements in the National Measurement Laboratory up to 2024 are given below.

Standard / Measurement	National Institute of Metrology / Reference Standard
PH Measurements Conductivity Amount of Alcohol in blood	Secondary Buffer Solution (NIST – U.S.A. Standards)
	Secondary standard conductive solution(NIST – U.S.A. Standards)
	Certified Reference Material in blood (Certified Reference Material) (ACS – Canada Standards)
Cs Atomic Watch	Bureau of International Weights and Measures (BIPM)
Measuring blocks K series - Tungsten carbide (0.5-100 mm) Measuring blocks K series - Tungsten carbide special set Measuring blocks K series - Steel (400 mm -500 mm) Measuring blocks K series - Steel (0.5 mm -100 mm)	National Institute of Metrology Finland (VTT MIKES)
E1 and E2 weighing scales (1 mg – 2 Kg)	The National Institute of Metrology – Thailand (NIMT)

2.2 Participation to Inter Laboratory Comparisons

Laboratory	Measurement	Inter-comparison
Thermometry	Glass-liquid thermometers PT 100 -35 °C to 280 °C	Inter-comparison DEC APMP/TCT/LIGT
Time and frequency	Time and frequency	CCTF-K001.UTC
Pressure	Liquid pressure gauge (700 bar)	Issuing the final report of the Regional Proficiency Testing (PT 01) conducted to support the countries to obtain accreditation according to ISO 17025 by serving as the pilot laboratory for inter comparison between Nepal, Uzbekistan, Mongolia and Kyrgyzstan.
Mass	E2 weights with E1 weights (100 mg, 1 g, 50 g, 200 g & 1 Kg)	Inter comparison with NIMT APMP.M.M.H1-2024

Laboratory	Measurement	Inter-comparison
Volume	Volume (20 l, 100 ml)	The APMP.M.FF.K4 volume inter comparison has been initiated under the leadership of the National Metrology Research Laboratory of China. About 14 countries, including the National Metrology Laboratory of Sri Lanka, are participating in this inter comparison.
Pressure	Liquid pressure gauge (700 bar)	The final report of the Regional Proficiency Testing (PT 01) , conducted to act as a pilot laboratory for inter comparison between Nepal, Uzbekistan, Mongolia and Kyrgyzstan and support those countries in obtaining accreditation according to ISO 17025, was released in January 2024.
	Liquid pressure gauge (35 bar)	Providing the pilot laboratory and reference values for the inter comparison of barometric pressure conducted with the National Metrology Institute (NMI) in the Central African region under the auspices of the National Metrology Institute (PTB) of Germany. The Head of the Pressure Laboratory, J.S.M. Silva, Deputy Director, served as the metrology consultant for the inter comparison program. Uzbekistan, Kyrgyzstan, Mongolia and Georgia participated in this.
	Liquid pressure gauge (1000 bar)	To implement pressure measurement comparison programs for local calibration laboratories as the National Metrology Laboratory (NMI) of Sri Lanka. About 08 local calibration laboratories participated in this initiative. It was expected that this would ensure the accuracy of the liquid pressure measurements of those institutions.
Dimension	Measurements of length	It has acted as a Pilot Laboratory in 2024 for caliper inter comparisons with local laboratories.

2.3 Research and Development Affairs - 2024

Experiments are conducted to assure the quality of maintenance and distribution of various measurement standards of National measurement laboratory. Further, calibration procedures are developed frequently to calibrate measuring instruments used in the industry. Each section of the National Measurement Laboratory is detailed below.

Thermometric Metrology Division

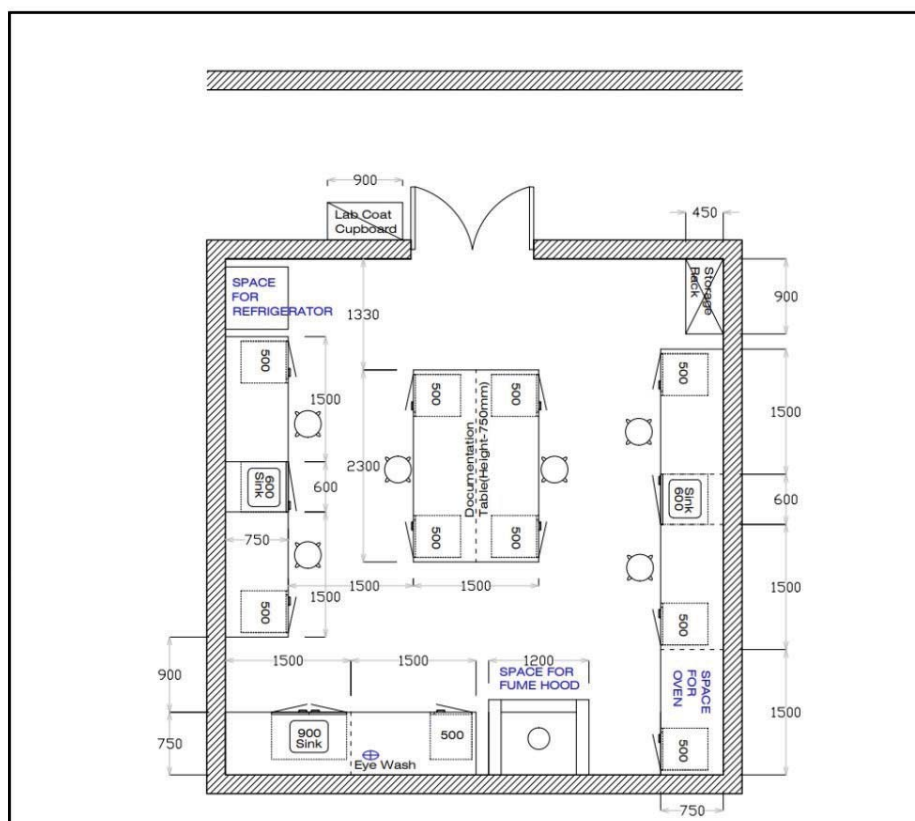
- APMP-DEC Task Force selects Thermometry Laboratory to obtain accreditation according to ISO 17025.

Dimensional Metrology Division

- A 1 meter long measuring bench, which is missing for the equipment system required to use Laser Interferometry for length measurement, needs to be newly installed. Requests have been sent under the 2024 procurement to purchase a measuring bench for this purpose. Once the equipment is completed, it will be possible to provide Interferometric Calibration services up to 1000 mm. Calibration work for laser light source has been completed and obtained the International Measurement Traceability in 2023.
- There are two types of mechanical deformation that occur when long gauge blocks are held vertically during calibration. Vertical shrinkage due to gravity and contact deformation were studied. For this, K series and O series long gauge blocks were used. These mechanical deformations were studied in long gauge blocks of three world-renowned manufacturers and a research paper was prepared and an abstract was published in the journal of the Sri Lanka College of State Scientists of the Sri Lanka Scientific Service and published on the website by the Scientific Services Division of the Ministry of Public Administration. This research paper was also presented at the 2024 Research Conference of the Sri Lanka College of State Scientists.

Chemical Metrology Division

- Conducting research on the preparation of double buffer solutions in collaboration with a student who came for an internship training from the Department of Physical Sciences, University of Sri Jayewardenepura.
- A grant of 10,000 USD is to be received for laboratory equipment through the Mainstreaming Standard based best practices for Agri – Food sector development project under the United Nations Industrial Development Organization (UNIDO) projects.



Proposed Laboratory Plan

2.4 Training and Consultancy Conducted by NML in 2024

Training Course	Charges in Rs.	Number of participants
Evaluation and Expression of Uncertainty in Measurement	48,000.00	4
Evaluation and Expression of Uncertainty in Measurement (for Physical measurement)	90,000.00	12
Uncertainty Estimation Chemical Aspect	420,000.00	28
Uncertainty Estimation Chemical Aspect	450,000.00	30
Dimensional Metrology	60,000.00	5
Uncertainty Estimation Chemical aspect	315,000.00	21
Calibration of Pressure Gauges	120,000.00	10
Uncertainty Estimation Chemical aspect	405,000.00	27
Calibration of Weight and Uncertainty Calculation	156,000.00	13
Uncertainty Estimation in Measurement Science	264,000.00	22
Electrical Measurement & Calibration	228,000.00	19
Total	2,556,000.00	191

- ✓ Conducting awareness programs for final year students of the Department of Agro Technology and Food Packaging of the Faculty of Technology of the University of Colombo.
- ✓ Lectures of Degree Courses delivered at the Universities of Colombo and Vavuniya

The University	The Course	No. of Students
University of Vavuniya	EN 541 (11)3 Metrology [EN 541 (11)3Metrology]	55
Faculty of Technology, University of Colombo	Precision Measurement Techniques and Calibration of Instruments)	124

- ✓ Apprenticeship training provided to local university students

Date	No. of students	The University	Laboratory
26.03.2024 -26.05. 2024	01	University of Sri Jayewardenepura	Chemical Measurement Laboratory
26.03.2024 -26.05. 2024	01	University of Sri Jayewardenepura	Mass Laboratory
26.03.2024 -26.05. 2024	01	University of Sri Jayewardenepura	

2.5 Progress of International Relations - 2024

The MUSSD has maintained following international relations related to Metrology by now.

2.5.1 Full membership of Asia Pacific Metrology Program (APMP)

- The activities in which the Department participated in 2024 are as follows.
 - The Asia Pacific Metrology Program Mid-Year Meeting (APMP Mid-year meeting) was held in Bohol, Philippines from 24th to 28th July 2024. Mr. S.D.I. Dias, Deputy Director, represented the Department of Measurement, Standards and Services and was the Chairman of the Development Economy Committee (DEC) of the Asia Pacific Metrology Program.
 - The Annual General Meeting and End-year Meeting of the Asia Pacific Metrology Program (APMP) were held in Delhi, India from 22nd to 29th November. The Department of Measurement, Standards and Services was represented by the Chairman of the Development Economy Committee (DEC) of the Asia Pacific Metrology Program, Mr. S.D.I. Dias, Deputy Director, and Mr. R.G.S.A. Perera, Deputy Director.
 - The Asia Pacific Metrology Program Directors' Conference was attended by Deputy Director R.G.S.A. Perera representing the Department Director, and Deputy Director S.D.I. Dias also participated as the Chairman of the Asia Pacific Metrology Program's Developing Economy Committee (DEC).

- Deputy Director S.D.I. Dias and Deputy Director R. G.S.A. Perera participated in the technical committees of the Asia Pacific Metrology Program (APMP) held in Delhi, India, live, while other committee members, including Deputy Directors of Departments, participated online.

Technical Committees

- ✓ TCT - Temperature -Director- Mr. S.N. Akuranthilaka
 - ✓ TCM - Mass Related blocks - Deputy Director - Mrs. J.S.M. Silva
 - ✓ TCTF - Time and Frequency - Deputy Director - Mr. R.G.S.A. Perera
 - ✓ TCQM - Department of Quantitative Chemistry, Biology and Metrology - Deputy Director - Mr. S.D.I. Dias
 - ✓ TCEM - Electricity and Magnetism- Deputy Director - Mr. R.D.M. Alanka & Mr. R. G.S.A. Perera
 - ✓ TCPR - Photometry and Radiometry - Deputy Director - Mr. R.D.M. Alanka
 - ✓ TCFF - Fluids and Flows - Deputy Director - Mr. H.L.I.S. Sampath
 - ✓ TCQS - Quality Systems - Deputy Director - Mr. R. G.S.A. Perera
 - ✓ TCL - Length and Dimensions - Deputy Director - Mr. A.D.D. Naminda
- Every month for the year 2024, Deputy Director S.D.I. Dias participated in online coordination meetings as the Chair of the Developing Economy Committee (DEC) of the Asia Pacific Metrology Program.
 - Deputy Director Ms. J.S.M. Silva and Deputy Director - Mr. R.G.S.A. Perera participated in the progress review meetings of the DEC Task Force of the Asia Pacific Metrology Program (DEC - Development Economy Committee) via online.
 - In December, Deputy Director A.D.D. Naminda participated in the two-day Supplementary Comparison of Gauge Blocks workshop online.

Program of the Developing Economies' Committee on Asia Pacific Metrology Program (APMP - DEC).

Mr.S.D.I. Dias - Deputy Director of the National Metrology Laboratory of Sri Lanka is the chairperson of the Asia Pacific Developing Countries Committee. The main function of the Developing Countries Committee is to identify the needs of developing countries and work to meet those needs. A strategic plan has been prepared for 2024 -2026.

Under this Strategic Plan there are 6 Task Forces as follows.

1. Leadership and Management Task Force
2. Capital Building Task Force (Sri Lanka bears the main membership)
3. Knowledge Management Task Force
4. CMC Task Force (Sri Lanka bears the main membership)
5. Focus group Task Force
6. Digital metrology – Task Force

- Support for the CMC Publish (Calibration Measurement Capabilities) of regional countries organized under the APMP DEC Task Force has been provided since 2023. Since 2023, the Mass Measurement Laboratory of the National Metrology Laboratory has participated in the program.
- The following training programs were conducted online under the APMP DEC Task Force.
 - ✓ A 3-day (2024.03.19 to 2024.03.21) ISO 17043 and ISO 13528 training program was organized and all Deputy Directors and Metrology Inspectors of the National Metrology Research Laboratory participated.
 - ✓ One-day (2024.07.30) ISO 17025 training program was organized and all Deputy Directors and Metrology Inspectors of the National Metrology Research Laboratory participated.
 - ✓ Mr. S.D.I. Dias, Deputy Director of the Chemical Metrology Laboratory and Mr. A.D.D. Naminda, Deputy Director of the Dimensional Laboratory participated in the one-day Digital Transformation Workshop held on 12.08.2024 via online.

2.5.2. PTB (National Metrology Institute of Germany - Physikalisch Technische Bundesanstalt) Sri Lanka Bilateral Projects)

Institution - German National Institute of Metrology

Name of the project - National Quality Infrastructure Development Project – Phase I/ II Strengthening Quality Infrastructure in Sri Lanka – Phase I/ II (2016- 2024)

The following activities were carried out with the support of the year 2024 PTB project.

- Deputy Director, R.G.S.A. Providing financial support for the Digital IMEKO Congaree and second CUBUREK workshop held at the National Metrology Laboratory, Germany from 25.08.2024 to 04.09.2024 on behalf of Mr. Perera.
- Providing financial support to Mrs. J.S.M. Silva, Deputy Director of the Pressure Gauge Laboratory, to participate in training programs held in Uzbekistan and Kyrgyzstan as a metrology expert from 16.08.2024 to 20.08.2024.

2.5.3. MEDEA - PTB Project

Contribution of MEDEA - PTB project to the activities of the National Measurement Laboratory

- Providing financial support to Dr. Thirarak and Specialist Likit who came for the onsite follow-up of the Pressure Gauge and Manometry Laboratory for Calibration of Dead Weight Tester/Pressure Balance.

- Representing the Pressure Gauge Laboratory, Deputy Director Mrs. J.S.M. Silva and Metrology Inspector Mr. Pradeep Pushpakumara participated in the Calibration of Dead weight Tester/Pressure Balance training program held at the Metrology Research Laboratory in Thailand from 20th to 24th May. Provision of financial support for these officers.
- Providing financial support for Mr. Pradeep Pushpakumara, Metrology Inspector of the Sphygmomanometer Laboratory, to participate in the Calibration of Sphygmomanometer training program from 09.07.2024 to 11.07.2024.
- Deputy Director S.D.I. Dias participated online in coordination meetings related to the MEDEA - PTB projects.

2.5.4 UNIDO Project

Organization - United Nations Industrial Development Organization

Project Name - Mainstreaming Standards Based Best Practices for Agri-Food Sector Development. (2021-2024) (BESPA)

The organization's new project is working to strengthen food security and safety in Sri Lanka by providing quality infrastructure facilities. The Department of Measurement, Standards and Services is the main project partner in this project. The project and foreign assistance will provide equipment for the National Metrology Laboratory.

The following activities were carried out with the support of the (UNIDO) project in 2024.

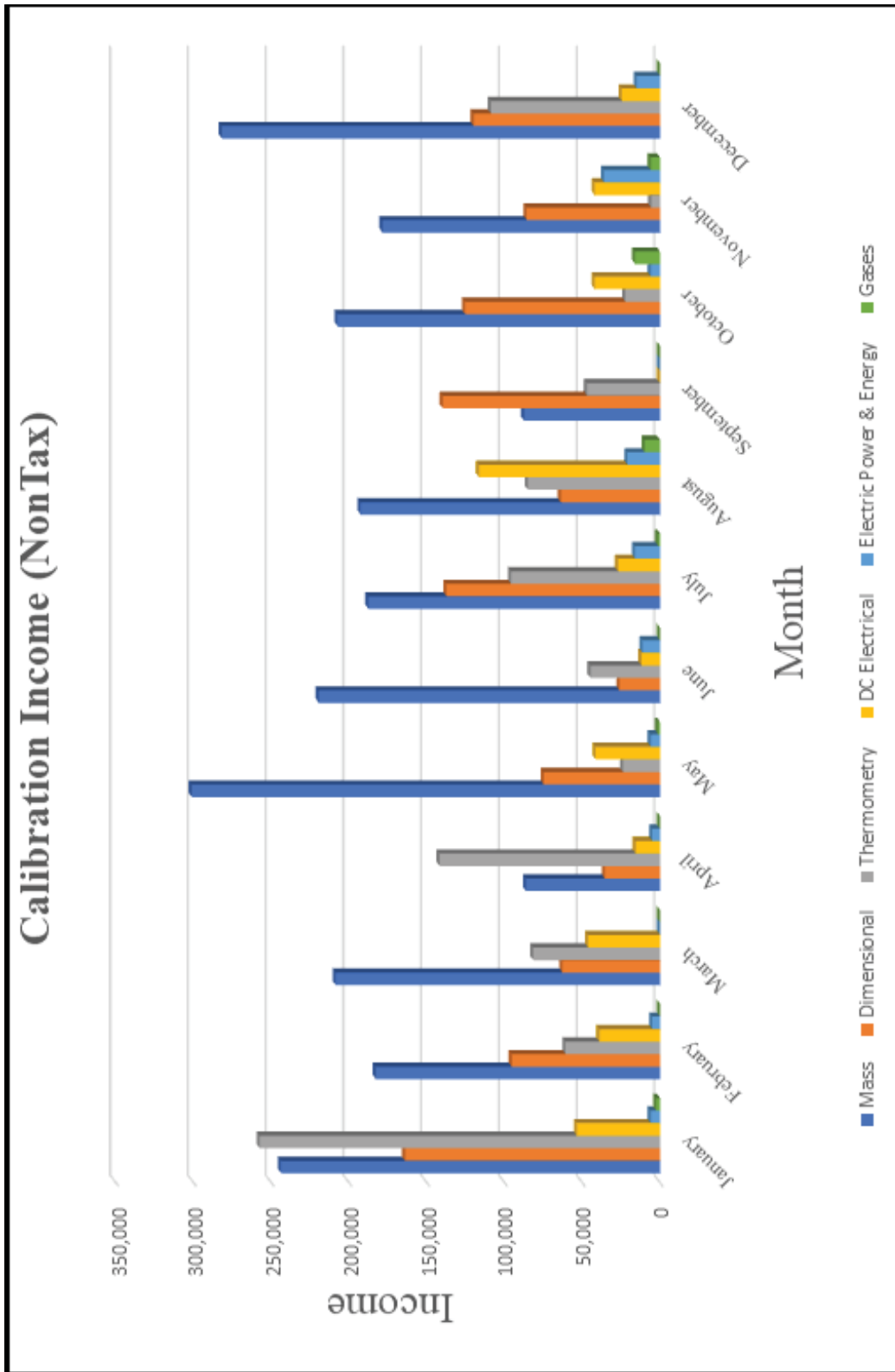
- Receiving 6 Draft Shields as a donation for the Mass Measurement Laboratory.
- A training program for the officers of the Humidity and Hygrometry Laboratory was conducted on May 08 by Mr. Jairo Anderson, Sri Lanka Project Leader of the UNIDO BESPA Project.
- Providing financial support to Deputy Director S.D.I. Dias and Deputy Director R.G.S.A. Perera for a 4-day ISO 17043 training program.
- The Asia Pacific Metrology Program Mid-year Meeting (APMP Mid-year Meeting) was held in Bohol, Philippines from 24 to 28 July 2024. For this, financial support was provided to Mr. S.D.I. Dias, Deputy Director, to participate as the Chairman of the Development Economy Committee (DEC) of the Asia Pacific Metrology Program, representing the Department of Measurement, Standards and Services.
- Providing financial support for the re-numbering of the E1 weight set by the National Metrology Institute of Thailand.
- UNIDO Representative in Sri Lanka, Wasantha Kalehe, participated in laboratory observation activities on December 11th and 12th.
- The list of equipment that has been agreed to be provided to the National Metrology Laboratory under the BESPA project is given below.

Laboratory	Equipment list	Quantity
Mass Laboratory	Temperature-RH-Pressure Data logger	03
	E1 weight set	01
Humidity Laboratory	Humidity sensor compatible with Hp23 hygrometer	02
	Desiccator	01
	Precision – High Accuracy Chilled Mirror Hygrometer	01
Volumetric Laboratory	Precision balance	01
Chemical Laboratory	Magnetic Stirrer with hot plate	01
	pH Meter Electrode	02
	Balance	01
	Balance Table	02
	Temperature Control Shallow Bath with water circulation	01
	Portable DC Voltage & Current Calibrator	01
	Laboratory furniture	

2.6 Revenue of Calibration Services Provided by NML in 2024

Month	Mass Laboratory		Dimensional Laboratory		Thermometry Laboratory		DC Electrical Laboratory		Electric Power and Energy Laboratory		Gas Laboratory	
	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.
January	44	243,750.00	9	163,900.00	41	257,450.00	11	53,400.00	1	6,000.00	2	2,500.00
February	49	182,700.00	28	95,340.00	23	60,700.00	14	39,000.00	1	5,000.00	0	0.00
March	26	208,450.00	24	62,690.00	24	81,500.00	6	46,200.00	0	00.00	0	0.00
April	20	86,150.00	10	35,500.00	28	141,700.00	3	15,600.00	1	5,000.00	0	0.00
May	50	301,100.00	17	74,775.00	12	23,845.00	7	41,400.00	6	6,000.00	1	1,100.00
June	37	219,400.00	10	26,000.00	28	44,720.00	2	12,000.00	3	11,200.00	0	0.00
July	33	187,550.00	39	137,340.00	41	95,720.00	7	27,000.00	3	16,000.00	1	1,100.00
August	18	192,450.00	21	63,750.00	29	84,980.00	11	116,400.00	8	21,000.00	3	9,900.00
September	9	87,400.00	35	139,765.00	17	46,940.00	0	0.00	0	0.00	0	0.00
October	28	207,250.00	45	125,450.00	10	22,250.00	5	42,000.00	6	6,000.00	32	16,000.00
November	32	178,400.00	36	85,725.00	4	5,650.00	8	42,000.00	8	36,000.00	3	6,000.00
December	52	281,750.00	37	119,795.00	56	108,690.00	7	24,600.00	3	15,000.00	0	0.00
Total	398	2,316,350.00	311	1,130,030.00	313	974,495.00	81	453,600.00	40	127,200.00	42	36,600.00

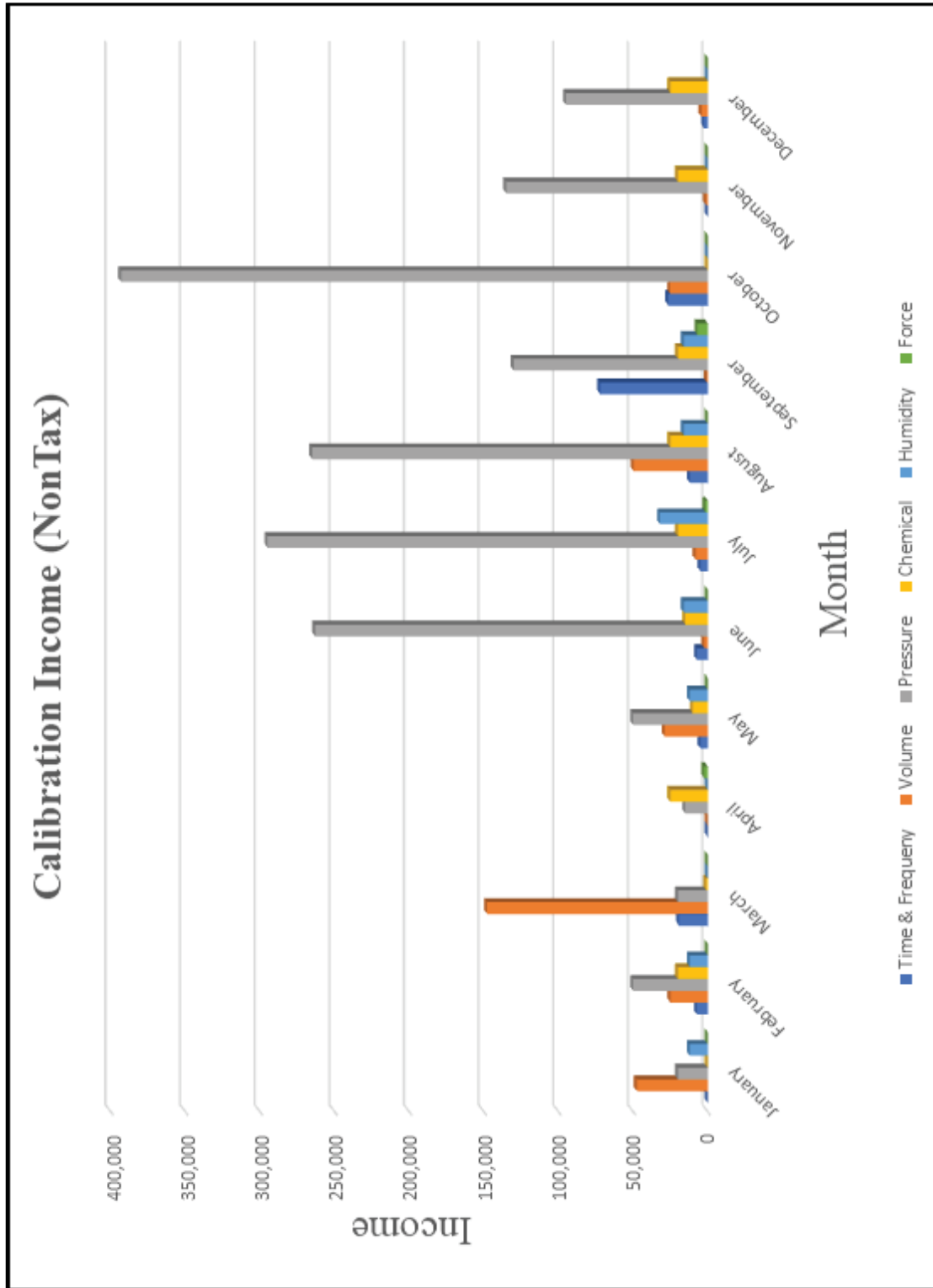
Table 10



Graph No. 1

Month	Time and Frequency Laboratory		Volume Laboratory		Pressure Laboratory		Chemical Laboratory		Humidity Laboratory		Force Laboratory	
	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.	No. of Units	Income Rs.
January	0	0.00	11	47,552.00	2	20,000.00	0	0.00	3	12,000.00	0	0.00
February	3	7,200.00	16	25,000.00	6	50,000.00	4	20,000.00	3	12,000.00	0	0.00
March	7	19,200.00	10	147,742.00	2	20,000.00	2	1,000.00	0	0.00	0	0.00
April	0	0.00	0	0.00	3	15,000.00	5	25,000.00	0	0.00	1	2,400.00
May	2	4,800.00	2	28,800.00	2	50,000.00	2	10,000.00	3	12,000.00	0	0.00
June	3	7,200.00	1	2,400.00	27	263,000.00	3	15,000.00	4	16,000.00	0	0.00
July	2	4,800.00	7	8,160.00	8	295,000.00	4	20,000.00	8	32,000.00	1	1,500.00
August	5	12,000.00	24	49,680.00	16	265,000.00	5	25,000.00	4	16,000.00	0	0.00
September	30	72,000.00	1	600.00	9	130,000.00	4	20,000.00	2	16,000.00	20	6,800.00
October	12	26,400.00	4	25,200.00	18	393,000.00	6	30,000.00	0	0.00	0	0.00
November	0	0.00	1	1,080.00	11	135,000.00	4	20,000.00	0	0.00	0	0.00
December	1	2,400.00	5	4,200.00	7	95,000.00	5	25,000.00	3	0.00	0	0.00
Total	65	156,000.00	82	207,494.00	111	1,731,000.00	44	211,000.00	30	116,000.00	22	10,700.00

Table 11



Graph No. 2

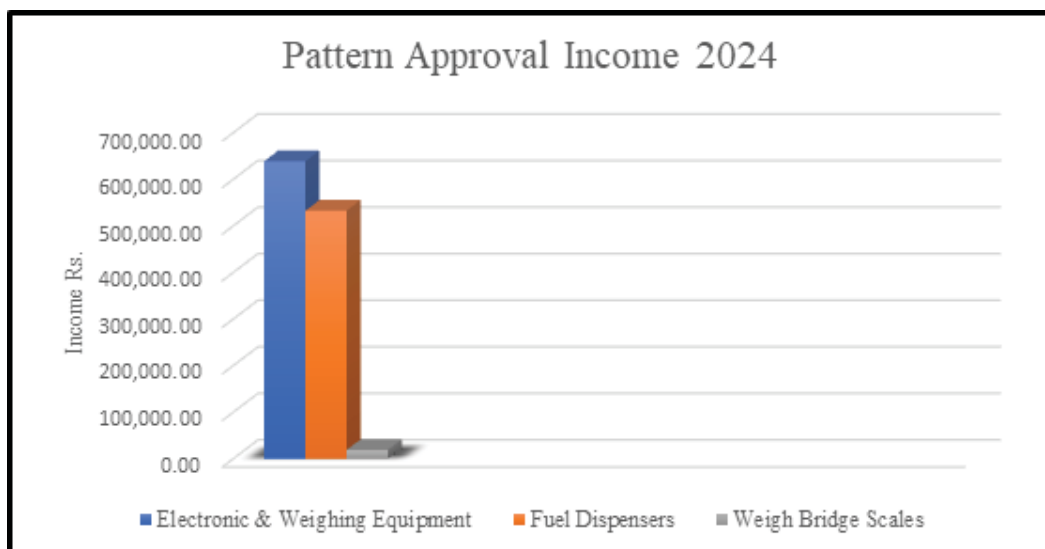
2.7 Pre packaging, vehicle emission and speed detectors income of the National Measurement Laboratory

Apart from the calibration activities, NML conducts inspection of pre -packaged goods, verification of vehicle emission testing equipment and speed detectors.

Category	No. of Units	Income
Speed detectors	28	56,000.00
Inspection of pre packaged goods (Factories)	05	79,500.00
Emission measuring equipment	1208	6,040,000.00
Total		6,175,500.00

2.8 Pattern Approval of Weighing and Measuring Instruments in 2024

Type of Pattern Approval	Pattern Approval requests in 2024	No. of units for which the pattern approval was granted	Revised Equipment	Income
Electronic Weighing Machines	82	57	-	
Fuel Dispensers	17	06	-	
Weigh Bridges	02	-	-	
Total	101	63	-	1,376,368.00



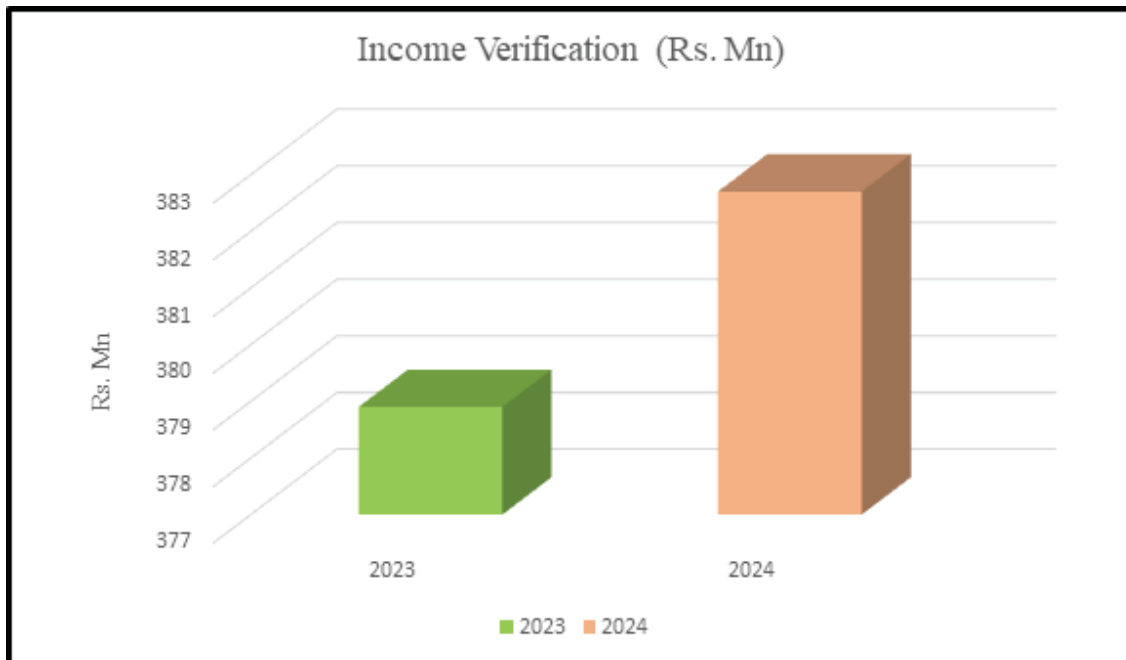
Graph No. 3

2.9 Verification Income from 2023 to 2024

District	Verification Fees 2023 to 2024 in Rs. (Excluding Taxes)	
	2023	2024
Colombo	25,492,338.00	28,336,780.88
Gampaha	36,488,962.57	39,988,285.18
Kalutara	13,414,780.00	13,005,162.01
Head Office	83,172,144.61	78,321,795.13
	158,568,225.18	159,652,023.19
Kandy	21,906,850.00	23,980,770.08
Matale	8,915,130.00	8,742,087.46
Nuwara eliya	9,466,590.00	8,939,648.47
	40,288,570.00	41,662,506.02
Galle	13,175,477.22	15,588,779.73
Matara	13,529,597.22	12,710,406.10
Hambantota	12,008,449.57	10,958,210.34
	38,713,524.01	39,257,396.17
Batticaloa	6,819,910.00	6,488,919.95
Ampara	10,509,557.57	10,203,913.22
Trincomalee	2,851,034.78	2,373,209.83
	20,180,502.35	19,066,042.10
Kurunegala	25,486,893.48	26,414,549.39
Puttalam	10,459,876.00	10,924,294.92
	35,946,769.48	37,338,844.31
Anuradhapura	15,902,670.00	16,599,277.46
Polonnaruwa	8,458,789.30	7,312,290.22
	24,361,459.30	23,911,567.68
Badulla	13,704,842.00	13,053,521.69
Monaragala	9,905,390.00	9,879,469.32
	23,610,232.00	22,932,991.02
Ratnapura	14,012,740.00	14,215,423.73
Kegalle	11,220,640.00	11,330,860.34
	25,233,380.00	25,546,284.07
Mulativu	667,265.00	945,490
Mannar	1,280,409.57	1,311,680.00
Kilinochchi	1,345,909.57	1,449,394.92
Jaffna	6,138,764.78	5,872,300.51
Vavuniya	2,624,010.00	3,762,692.97
	12,056,358.92	13,341,558.39
Total	378,959,021.24	382,709,212.94

Verification program Income Vs Units in 2023-2024

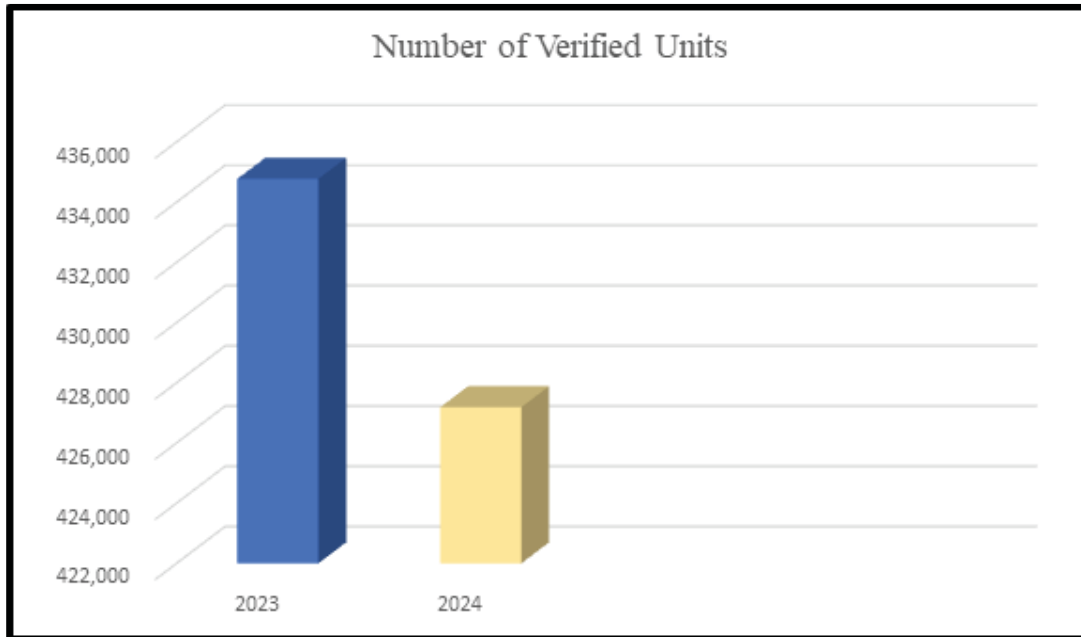
Month	Income Rs.		No. of Verified Units	
	2023	2024	2023	2024
January	32,216,769.13	26,042,747.83	40,458	34,187
February	39,004,866.17	40,488,095.86	48,550	48,759
March	41,898,349.30	38,785,234.00	47,741	44,308
April	21,009,319.57	24,265,126.27	24,381	24,621
May	31,649,467.48	29,270,764.56	34,027	32,147
June	28,420,120.78	29,897,545.66	29,919	30,999
July	28,940,394.17	34,621,035.68	30,116	34,475
August	29,093,068.00	34,450,091.41	32,657	34,672
September	30,287,412.96	28,907,286.03	36,249	28,467
October	31,645,148.00	34,125,343.08	40,620	37,162
November	32,830,857.00	22,964,963.63	36,564	35,199
December	33,230,198.00	38,890,978.92	33,489	42,187
Total	378,959,019.00	382,709,212.94	434,771	427,183



Graph No. 4

2.10 Number of units verified in 2021-2024

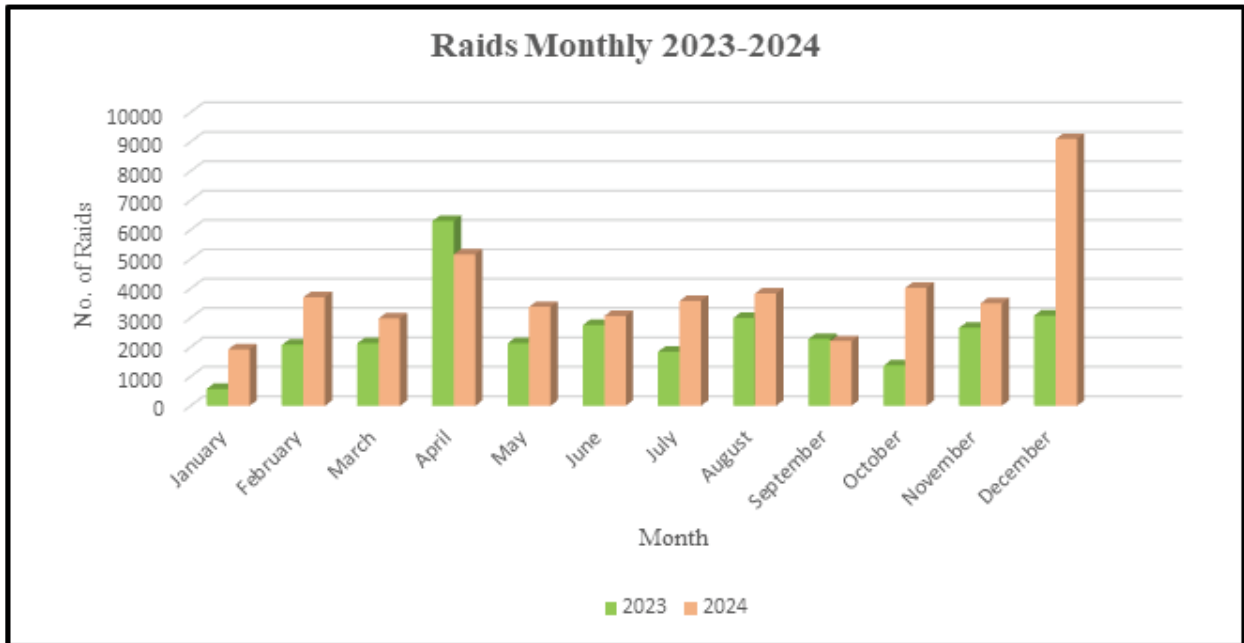
District	No. of Verified Units (2021-2024)			
	2021	2022	2023	2024
Colombo	77,773	57,387	75,532	78,484
Gampaha	45,830	29,802	34,105	36,636
Kalutara	9,539	12,725	14,744	15,845
	132,132	99,914	124,381	130,965
Kandy	29,825	30,293	39,694	41,199
Matale	14,018	11,654	12,451	12,097
Nuwara Eliya	9,303	10,305	12,033	10,338
	53,146	52,252	64,178	63,634
Galle	16,114	14,629	17,280	17,739
Matara	18,023	17,864	18,323	17,090
Hambantota	16,715	15,935	16,889	13,236
	50,852	48,428	52,492	48,065
Batticaloa	18,649	17,164	16,143	14,044
Ampara	17,029	16,640	17,553	16,954
Trincomalee	2,620	4,633	3,855	4,268
	38,298	38,437	37,551	35,266
Kurunegala	27,963	26,418	30,969	29,982
Puttalam	8,561	8,933	11,022	11,043
	36,524	35,351	41,991	41,025
Anuradhapura	22,362	18,197	19,988	20,434
Polonnaruwa	10,658	10,420	10,638	9,834
	33,020	28,617	30,626	30,268
Badulla	17,953	17,323	18,371	16,551
Moneragala	17,771	16,321	16,617	16,110
	34,480	33,644	34,988	32,661
Ratnapura	15,322	16,452	17,697	15,501
Kegalle	11,193	12,432	14,381	14,326
	26,515	28,884	32,078	29,827
Mullaitivu	1,182	1,628	1,075	1,255
Mannar	1,593	1,588	1,800	1,758
Killinochchi	1,668	1,456	1,967	2,149
Jaffna	4,360	7,877	8,782	7,856
Vavuniya	3,090	2,835	2,862	2,454
	11,893	15,384	16,486	15,472
Total	416,860	380,911	434,771	427,183



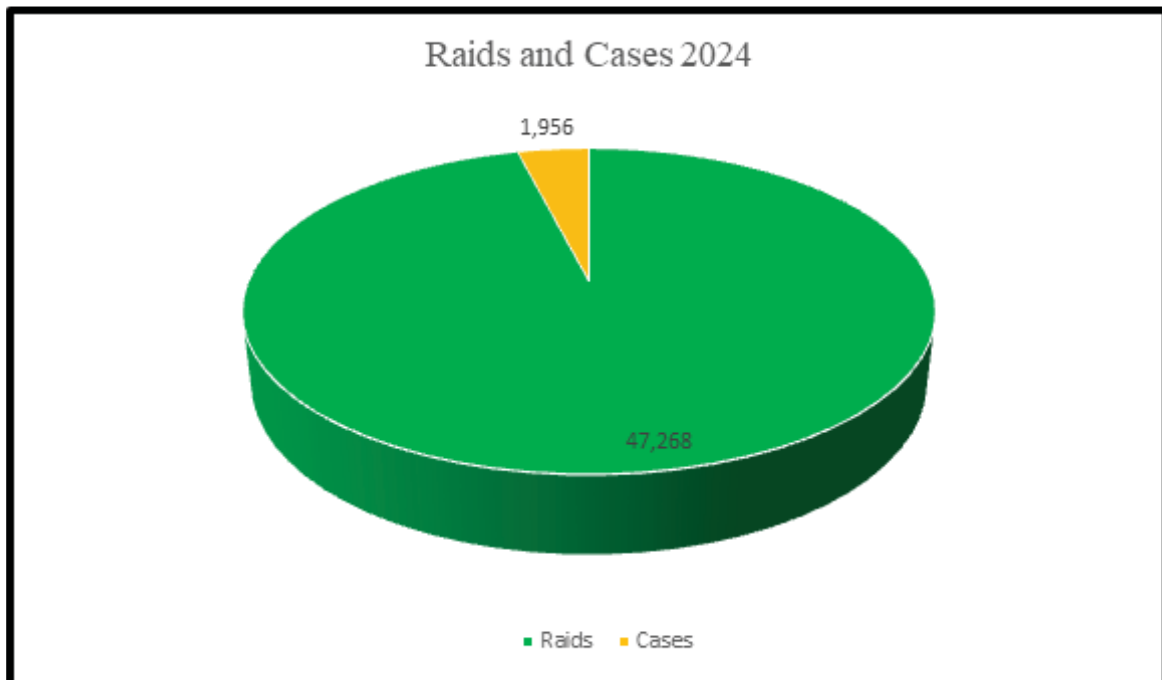
Graph No. 5

2.11 Amount of Raids and court cases in 2023-2024

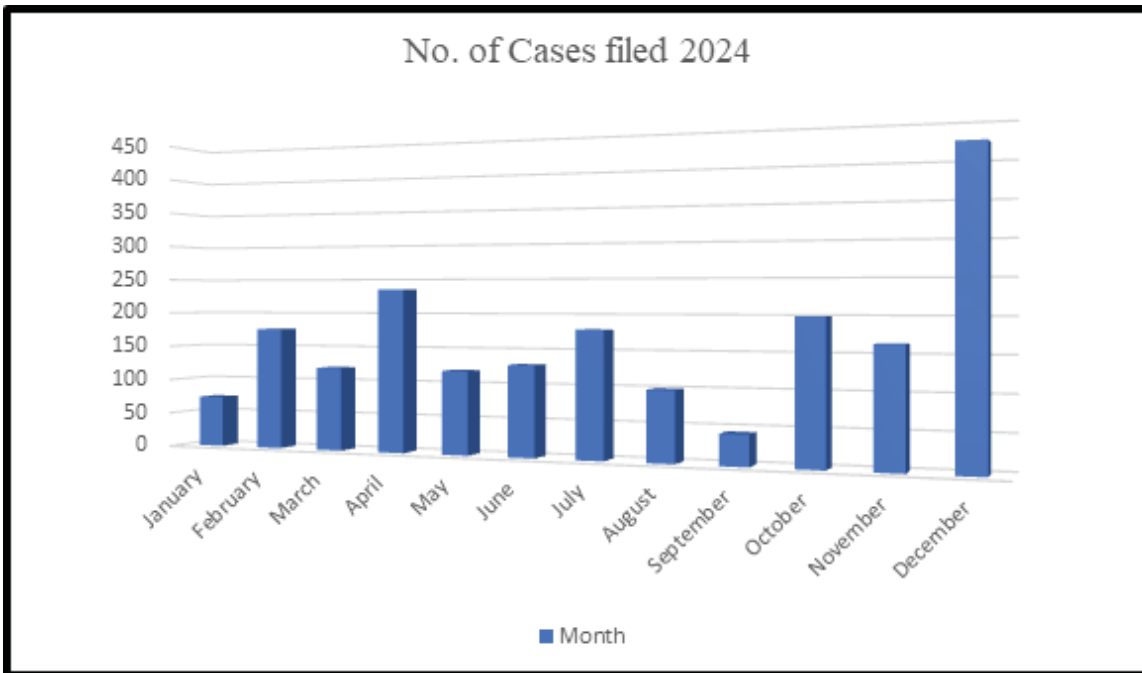
Month	Number of Raids		Number of Court Cases filed	
	2023	2024	2023	2024
January	579	1,923	13	73
February	2,075	3,701	139	176
March	2,132	2,981	73	109
April	6,299	5,164	478	235
May	2,129	3,371	86	109
June	2,753	3,062	126	115
July	1,844	3,573	61	164
August	2,992	3,824	107	89
September	2,278	2,201	94	22
October	1,377	4,020	82	181
November	2,652	3,492	77	157
December	3,078	9,091	96	424
Total	30,188	47,268	1,432	1,956



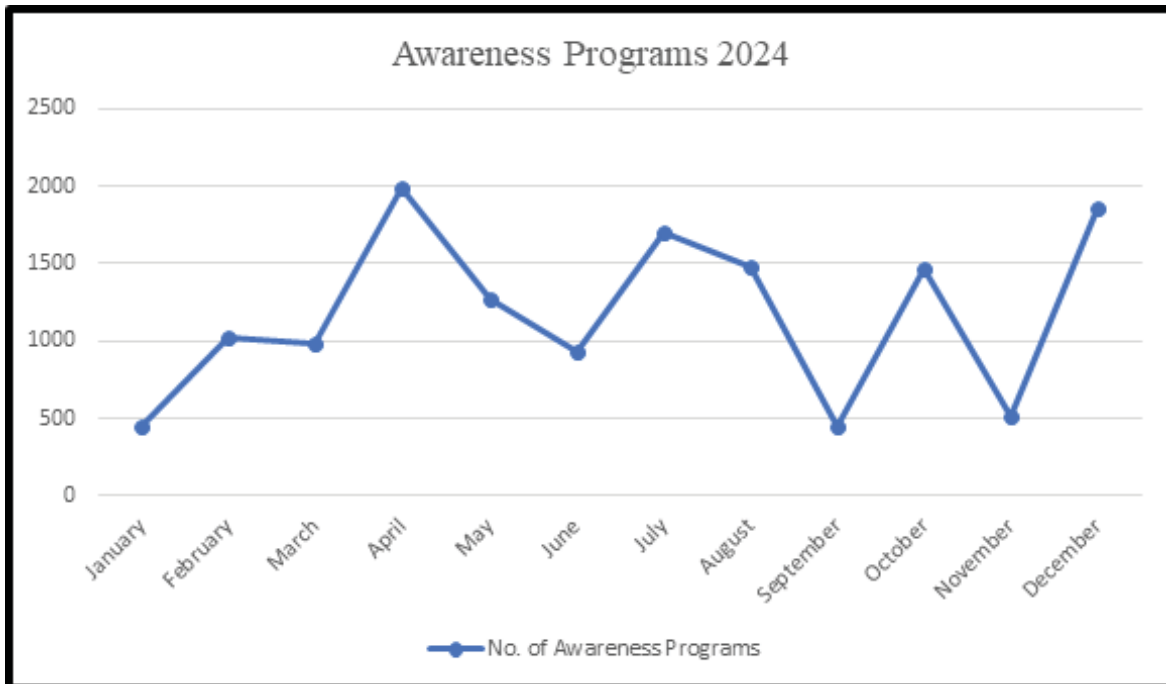
Graph No. 6



Graph No. 7



Graph No. 8



Graph No. 9

2.12 Awareness Programs - 2024

District	Jan.	Feb.	March	April	March	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
HQ Colombo	4	4	4	4	4	0	4	4	4	4	4	4	44
Colombo	209	435	515	1590	1063	585	1075	1183	343	1079	398	670	9145
Gampaha	1	3	0	1	0	1	0	0	4	6	5	3	24
Kalutara	3	5	5	5	0	6	4	8	0	6	6	15	63
Puttalam	7	12	10	12	11	12	13	14	12	14	10	20	147
Kurunegala	2	4	6	9	0	98	9	9	3	7	7	17	171
Kegalle	3	8	7	4	7	9	3	6	6	5	7	5	70
Ratnapura	3	6	3	9	8	8	9	12	11	11	4	4	88
Galle	6	0	10	12	0	9	8	10	12	0	10	13	90
Matara	0	7	8	6	0	0	6	0	4	0	6	0	37
Hambantota	40	185	65	90	25	40	95	65	0	40	0	195	840
Moneragala	5	10	12	19	10	8	112	10	13	8	29	6	242
Badulla	35	45	60	90	45	70	115	65	0	70	0	380	975
Nuwara Eliya	0	9	43	2	5	3	25	0	4	4	7	100	202
Kandy	3	165	43	96	6	10	48	63	9	96	10	227	776
Matale	2	10	2	6	2	6	2	2	5	0	2	4	43
Anuradhapura	8	15	3	9	7	0	10	13	2	5	5	19	96
Polonnaruwa	0	2	2	3	2	2	0	2	2	1	0	4	20
Trincomalee	0	0	0	0	0	0	0	0	0	0	0	0	0
Batticaloa	3	5	6	2	4	3	34	4	4	38	3	94	200
Ampara	3	7	3	20	12	4	130	4	4	65	4	73	329
Vavuniya	0	0	0	0	0	0	0	0	0	0	0	0	0
Jaffna	45	89	47	0	0	1	0	0	0	0	0	0	182
Mullaitivu	0	0	98	0	40	0	0	0	0	0	0	0	138
Mannar	0	2	1	1	1	1	3	1	0	2	2	0	14
Killinochchi	68	0	32	0	22	56	0	0	0	0	0	0	178
Total	450	1,028	985	1,990	1,274	932	1,705	1,475	442	1,461	519	1,853	14,114

2.13 Quarterly progress of Awareness Programs- 2024

(Targeted number of programs and actual number held)

District	January–March		April - June		July - September		October – Dec.	
	Target	Achieved	Target	Achieved	Target	Achieved	Target	Achieved
HQ Colombo	12	12	12	8	12	12	12	12
Colombo	10	1159	10	3238	10	2601	10	2147
Gampaha	12	4	12	2	11	4	12	14
Kalutara	9	13	9	11	9	12	9	27
Puttalam	9	29	10	35	9	39	9	44
Kurunegala	12	12	12	107	12	21	12	31
Kegalle	9	18	10	20	9	15	9	17
Ratnapura	9	12	9	25	10	32	8	19
Galle	9	16	10	21	9	30	9	23
Matara	9	15	9	6	10	10	8	6
Hambantota	9	290	10	155	9	160	9	235
Moneragala	9	27	9	37	9	135	9	43
Badulla	9	140	9	205	8	180	10	450
Nuwara Eliya	11	52	9	10	9	29	8	111
Kandy	9	211	12	112	11	120	12	333
Matale	9	14	9	14	9	9	9	6
Anuradhapura	8	26	10	16	9	25	9	29
Polonnaruwa	8	4	7	7	8	4	7	5
Trincomalee	8	0	8	0	7	0	7	0
Batticaloa	8	14	8	9	7	42	7	135
Ampara	8	13	8	36	7	138	7	142
Vavuniya	5	0	6	0	5	0	5	0
Jaffna	7	181	8	1	9	0	7	0
Mullaitivu	4	98	5	40	6	0	5	0
Mannar	4	3	5	3	6	4	5	4
Killinochchi	5	100	5	78	5	0	5	0
Total	221	2463	231	4196	225	3622	219	3833

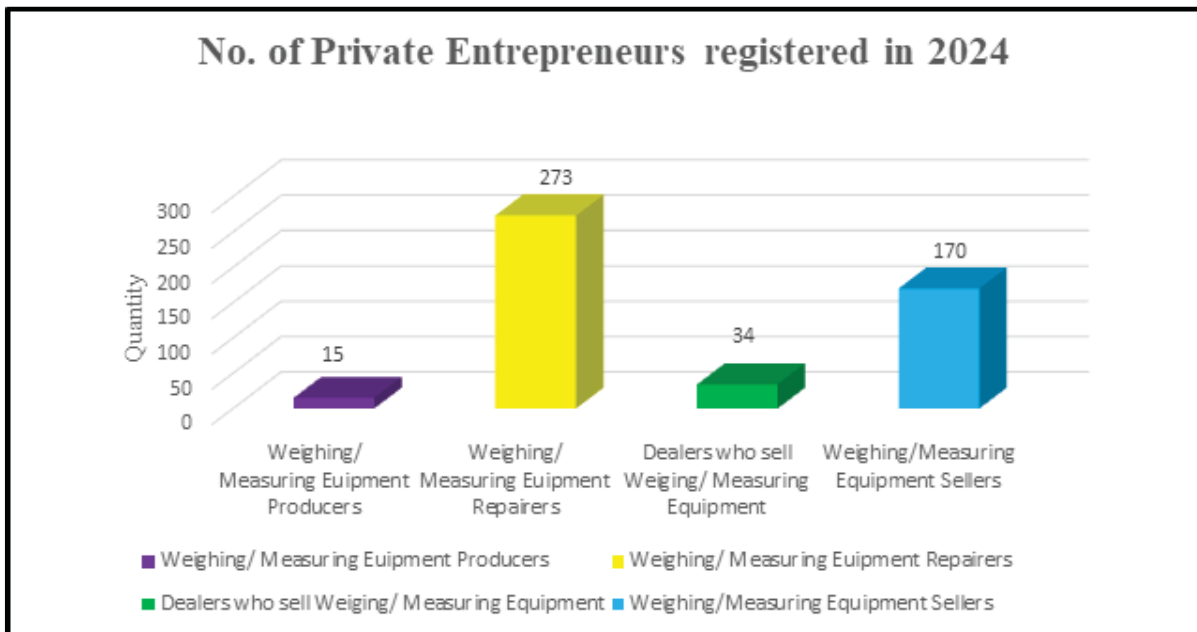
2.14 Distribution of Private Entrepreneurs Engaged in Commercial Activities - 2024

District	Number of Registered Persons in Each Category			
	Manufacturers	Importers	Traders	Repairers
Colombo	6	22	32	64
Gampaha	3	8	16	30
Kalutara	1	-	12	25
Galle	1	-	14	18
Matara	-	-	5	7
Hambantota	-	-	3	10
Kandy	2	1	16	29
Nuwara Eliya	-	-	1	3
Matale	-	1	4	3
Badulla	-	1	9	18
Kegalle	1	-	5	7
Ratnapura	-	-	10	7
Kurunegala	-	1	15	17
Anuradhapura	-	-	4	6
Moneragala	1	-	3	4
Vavuniya	-	-	3	1
Jaffna	-	-	3	4
Ampara	-	-	2	4
Batticaloa	-	-	3	4
Polonnaruwa	-	-	2	4
Puttalam	-	-	5	6
Trincomalee	-	-	2	-
Killinochchi	-	-	1	1
Mullaitivu	-	-	-	1
Mannar	-	-	-	-
Total	15	34	170	273

2.15 Registrations of Private Entrepreneurs Engaged in Commercial Activities - 2024

Registration Category	Number of Registered Persons in 2024
Manufacturers of weighing / measuring instruments	15
Repairers of weighing / measuring instruments	273
Importers of weighing / measuring instruments	34
Sellers of weighing / measuring instruments	170
Total	492
Registration Fees in Rs.	1,577,180.00

(Face value of the stamps is included in the above table)



Graph No. 10

Challenges and Future Goals

The year 2024 was a new year that came with the end of many internal crises, and a period of transition and progress in many of the Department's objectives. In line with the economic revival, the public sector was making remarkable progress in all sectors in a competitive manner, and this Department also continued to innovate by strengthening all activities related to metrology.

Having reviewed the National Strategic Plans presented by the Government of Sri Lanka to achieve national goals, we have identified that metrology plays a major role in the strategy for a "people-centered economy" in line with the United Nations Sustainable Development Goals on poverty. Accordingly, the upcoming performance targets have been planned to carry out a number of effective operations to enhance the national economy by 2024, building on the experiences and achievements of previous years, ensuring the credibility of Sri Lanka's internal trade.

Proposed goals 2025

- Installation of the centralized air conditioning system at the National Metrology Research Laboratory. - Rs. 500 million has been allocated from the Measurement Units, Standards and Services Fund for Phase 1.
- Expanding the role of the Metrology Research Laboratory by establishing national metrology standards for at least 3 new fields.*
- Upgrading the metrology course in the training section of the department to provide recognized vocational training at NVQ VI level *
- Development of metrology as a subject in the syllabus for university education. (University of Colombo and University of Vavuniya)
- Amendment to the Units of Measurement, Standards and Services Act No. 35 of 1995 and updating of the auxiliary gazettes *
- Establishment of Measurement Standards Management Information System (MSMIS). - Estimated cost is Rs. 70 million. It is expected to ensure accurate, reliable and efficient weighing and measurement services to the consumers by linking the 25 district offices with the head office and preparing a trade database.
- Purchase of a new vehicle with a weighbridge verification unit required for the regulation of international trade and local industrial sectors. Estimated cost is Rs. 80 million.

* These projects are expected to be managed and implemented through the general expenditures of the Units of Measurement, Standards and Services Fund.



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Director of Measuring Units, Standards and Services

3

Overall Financial Performance For the year ended 31st of December 2024.

1.1 Statement of Financial Performance (Consolidated Fund)

							ACA -F
For the year ended 31st December 2024							
Statement of Financial Performance (Consolidated Fund)							
						Rs.	
Amended Budgetary Allocations 2024				Note	Actual		
					2024	2023	
-	Revenue Receipts				-	-	
-	Income Tax			1	-	-	
-	Taxes on Domestic Goods & Services			2	-	-	ACA-1
-	Taxes on International Trade			3	-	-	
-	Non Tax Revenue & Others			4	-	-	
-	Total Revenue Receipts (A)				-	-	
-	Non Revenue Receipts				-	-	
-	Treasury Imprests				185,835,000	164,300,000	ACA-3
-	Deposits				91,000	297,229	ACA-4
-	Advance Accounts				8,917,659	7,225,245	ACA-5
-	Other main ledger account receipts				-	-	
-	Total Non Revenue Receipts (B)				194,843,659	171,822,474	
-	Total Revenue Receipts & Non Revenue Receipts C = (A)+(B)				194,843,659	171,822,474	
	Remittances to the Treasury (D)				153,412	19,879	
	Receipt of Net Income and Non – Income receipts E = (C)-(D)				194,690,247	171,802,595	
	Less: Expenditure				-	-	
-	Recurrent Expenditure						
217,202,000	Wages, Salaries & Other Employment Benefits			5	205,796,339	168,606,864	

							Rs.
Amended Budgetary Allocations 2024			Note	Actual			
				2024	2023		
-	Other Goods & Services		6	-	-	ACA-2(ii)	
1,500,000	Subsidies, Grants and Transfers		7	981,043	1,066,601		
-	Interest Payments		8	-	-		
-	Other Recurrent Expenditure		9	-	-		
218,702,000	Total Recurrent Expenditure (F)			206,777,382	169,673,465		
	Capital Expenditure						
-	Rehabilitation & Improvement of Capital Assets		10	-	-		
	Acquisition of Capital Assets		11	-	-		
-	Capital Transfers		12	-	-	ACA-2(ii)	
-	Acquisition of Financial Assets		13	-	-		
-	Capacity Building		14	-	-		
-	Other Capital Expenditure		15	-	-		
-	Total Capital Expenditure (G)			-	-		
	Deposit Payments			91,000	288,749	ACA-4	
	Advance Payments			9,889,816	10,933,565	ACA-5	
	Other Main Ledger Expenditure			-	-		
	Main Ledger Expenditure (H)			9,980,816	11,222,314		
	Total Expenditure I = (F+G+H)			216,758,199	180,895,779		
	Balance as at 31 st December J = (E-I)			(22,067,952)	(9,093,184)		
	Balance As Per Imprest Reconciliation Statement			(22,067,952)	(9,093,184)	ACA-7	
-	Imprest Balance as at 31 st December			-	-	ACA-3	

3.1 Statement of Financial Performance (Measurement Units, Standards and Services Fund)

Measurement Units, Standards and Services Fund				
For the year ended 31 st December 2024				
Statement of Financial Performance				
			2024	2023
		Notes	Rs.	Rs.
<u>Income</u>				
Sealing Income		9	236,923,763	252,664,030
Weigh Bridge Income		10	30,347,691	-
Calibration Income			4,967,778	4,452,239
Verification Income			20,000	3,333
Pattern Approval Income			917,579	917,560
Registration Income		11	1,244,783	466,027
Course fee Income			1,701,141	209,999
Interest Income		12	85,630,093	120,876,722
Training Income			-	110,869
Other Income			40,395	349,840
Tender Income			354,000	-
Total Income			362,147,223	380,050,619
<u>Expenditure</u>				
Overtime allowances			3,072,628.11	1,950,814
Travelling expenditure		13	11,779,831.17	14,105,225
Provisions		14	33,773,243.96	34,835,300
Maintenance expenditure		15	10,310,028.87	17,403,445
Contractual services		16	38,909,315.63	33,626,352
Contributory funds and subscription			9,504,748.99	15,857,957
Other recurrent expenditure			-	-
Property, Plant and Equipment Depreciation		3	87,350,252.38	85,182,516

			2024	2023
		Notes	Rs.	Rs.
Human Resources Development and Training			1,563,347.50	1,726,069
Property, Plant and Equipment maintenance		17	37,908,423.90	9,406,073
Implementation of Official Language Policy			-	1,330
Total expenditure			234,171,821	214,095,081
Surplus for the period			127,975,403	165,955,538

3.2 Statement of Financial Position (Consolidated Fund) ACA – P))

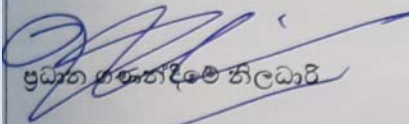
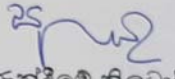
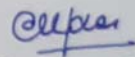
As at 31st December 2024					
Statement of Financial Position					
				Actual	
		Note		2024	2022
				Rs.	Rs.
<u>Non Financial Assets</u>					
Property, Plant & Equipment		ACA-6		1,443,652,021	1,443,652,021
<u>Financial Assets</u>					
Advance Accounts		ACA -5/5(A)		27,880,038	26,484,798
Cash & Cash Equivalents		ACA -3		-	-
Total Assets				1,471,532,059	1,470,136,819
<u>Net Assets / Equity</u>					
Net Assets to the Treasury				(19,906,127)	(21,288,994)
Property, Plant & Equipment Reserve				1,443,652,021	1,443,652,021
Rent and Work Advance Reserve		ACA -5(B)			
<u>Current Liabilities</u>					
Deposits Accounts		ACA -4		47,786,165	47,773,792
Imprest Balance		ACA -3		-	-
Total Liabilities				1,471,532,059	1,470,136,819

3.2 Statement of Financial Position (Measurement Units, Standards and Services Fund)

Measurement Units, Standards and Services Fund			
As at 31 st December 2024			
Statement of Financial Position			
		2024	2023
	Notes	Rs.	Rs.
Assets			
<u>Current Assets</u>			
Cash and Cash Equivalents	1	87,984,463	55,005,700
Stationary Stock		2,389,045	1,092,887
Receivables	2	23,568,195	25,214,023
Deposit Account		300,000	200,000
Prepaid Expenses		1,058,850	-
Election Expenses		423,885	-
Advances for vehicle fuel		1,400,000	-
Current Assets		117,124,438	81,512,610
<u>Non – Current Assets</u>			
Property, Plant & Equipment	3	837,840,173	886,108,978
Fixed Deposits	4	1,074,136,740	874,011,949
Goods Issuing Document Deposits	5	47,786,165	47,773,792
Other Advances	6	5,856,130	-
Non – Current Assets		1,965,619,209	1,807,894,719
Total Assets		2,082,743,647	1,889,407,329
Liabilities			
<u>Current Liabilities</u>			
Accrued expenses		6,693,987	4,493,637
1/3 of revenue payable to the Treasury	5	14,332,804	17,374,367
Value Added Tax		9,813,222	2,172,633
Deposit Account		433,613	249,743
Advances payable		-	2,551
Current Liabilities		31,273,626	24,292,931

		2024	2023
	Notes	Rs.	Rs.
<u>Non -Current Liabilities</u>			
-			
Total Liabilities		31,273,626	24,292,931
Total Net Assets		2,051,470,021	1,865,114,398
<u>Equity and Reserves</u>			
Reserves			
Property, Plant & Equipment Reserve	7	36,700,007	36,700,007
		36,700,007	36,700,007
<u>Equity</u>			
Accumulated Fund	8	2,014,770,014	1,828,414,390
Total Equity and Reserves		2,051,470,021	1,865,114,398

The accounts information presented from format ACA 1 to ACA 6 depicted above from page 06 to 17 and notes to financial statements from page 18 to 24 are sections included in the final account. The financial statements have been prepared in complying with the generally accepted accounting principles whereas most appropriate accounting policies are used as disclosed in the notes to the financial statements and hereby certify that figures in these financial statements, notes to accounts and other relevant accounts were reconciled with the treasury books of accounts and found to in agreement.

 ප්‍රධාන ගණන්දීමේ නිලධාරී නම: කේ.ඒ.විමලෙන්තිරරාජා තනතුර: ලේකම්, වෙළෙඳ, වාණිජ, ආහාර සුරක්ෂිතතා හා සමුපකාර සංවර්ධන අමාත්‍යාංශය කේ.ඒ. විමලේන්තිරරාජා රැජිනම්	 ගණන්දීමේ නිලධාරී නම : එස්.එන්.අතුරන්තිලක තනතුර : අධ්‍යක්ෂ එස්.එන්. අතුරන්තිලක අධ්‍යක්ෂ මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුව මානේනවත්ත, පිරිපත, කෝමාගම.	 ප්‍රධාන මූල්‍ය නිලධාරී/ ප්‍රධාන ගණකාධිකාරී නම : කේ.එම්.පී.එම්.මධුරංගි කේ.එම්.පී. මල්ලා මධුරංගි ගණකාධිකාරී, මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුව මානේනවත්ත, පිරිපත, කෝමාගම.
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3.3 Statement of Cash Flows (Measurement Units, Standards and Services Fund)

	ACA-C	
For the year ended 31 st December 2024		
Statement of Cash Flows		
	Actual	
	2024	2023
	Rs.	Rs.
<u>Cash Flows from Operating Activities</u>		
Total Tax Receipts	-	-
Fees, Surcharges, fines and licenses	-	-
Profits	-	-
Non Income Receipts	-	-
Income collected from other departments/ ministries	21,583,490	1,174,028
Imprest Receipts	185,835,000	164,300,000
Advance recoveries	8,494,576	774,096
Income Receipts	91,000	288,749
Cash flow from Operating Activities (A)	216,004,066	166,536,874
<u>Less : Cash Expenses</u>		
Personal Emoluments and Operational Expenses	204,888,794	155,838,014
Subsidies and Transfers	981,043	1,066,601
Expenses incurred behalf of other Expenditure Heads	-	-
Imprest settled to the Treasury	153,412	19,879
Advances Paid	9,889,816	9,323,631
Deposits paid	91,000	288,749
Cash flow spent for operational activities (B)	216,004,066	166,536,874
Net cash flow from operating activities (C)=(A)-(B)	-	-
<u>Cash Flows from Investing Activities</u>		
Interest	-	-
Dividends	-	-
Provisions of disposing Equity and Sale of Physical Assets	-	-
Recovery of Sub Loan	-	-
Cash Flows from Investing Activities (C)	-	-
<u>Less : Cash Disbursements</u>		
Construction or purchase of physical assets and other investment acquisitions	-	-

	Actual	
	2024	2023
	Rs.	Rs.
Total Cash flow spent for investment activities (E)	-	-
Net cash flow from investment activities (F)=(D)-(E)	-	-
Net Cash flow from Operational and Investment Activities (G)=(C) + (F)	-	-
<u>Cash flow from financial activities</u>		
Domestic Borrowings	-	-
Foreign Borrowings	-	-
Receipt of Grants	-	-
Total Cash flow from Financial Activities (H)	-	-
<u>Less : Cash Disbursements</u>		
Domestic Loan Repayments	-	-
Foreign Loan Repayments	-	-
Total Cash flow spent for Financial Activities (I)	-	-
Cash flow from Financial Activities (J)=(H)-(I)	-	-
Net increase/ (decrease) in cash and cash equivalents (L) = (G) -(J)	-	-
Opening Cash and cash equivalents balance as at 01st of January	-	-
Closing Cash and Cash equivalents balance as at 31st of January	-	-

3.3 Statement of Cash Flows (Measurement Units, Standards and Services Fund)

Measurement Units, Standards and Services Fund			
For the year ended 31st December 2024			
Statement of Cash Flows			
		2024	2022
	Notes	Rs.	Rs.
<u>Operating Activities</u>			
<u>Receipts</u>			
Income receipts	18	414,116,718	389,133,578
Other receipts	19	10,512,577	2,678,562
Value Added Tax	20	74,168,744	58,311,501

		2024	2022
	Notes	Rs.	Rs.
Advance receipts	21	872,756	985,063
<u>Payments</u>			
Expenditure paid	22	(142,879,989)	(136,603,254)
Value Added Tax	23	(72,183,692)	(65,367,570)
Advance paid	24	(4,644,910)	(4,170,580)
Accrued expenses		-	(69,635)
Deposits paid		(337,060)	(279,750)
Cancellation of Receipts		(22,125)	(13,340)
Refunds		(113,376)	-
Election expenses Paid		(853,578)	-
Payment of 1/3 of revenue payable to the treasury	25	(134,805,880)	(135,856,911)
Cash flow from operating activities		143,830,186	109,056,495
<u>Investment Activities</u>			
Ordinary Savings Account		-	(270,000,000)
Interest received		8,752	240,439
Acquisition of Assets	26	(11,550,180)	(86,376,144)
Enhancement of capital assets		-	-
Human Resources Development expenditure		(1,590,864)	(1,805,433)
Lands		-	-
Bank Guarantee		(463,000)	-
Cash flow from Investment Activities		(13,595,291)	(357,941,138)
<u>Financial Activities</u>			
Loan Recovery Receipts		-	-
Fixed Deposits		(90,000,000)	(120,000,000)
Special Deposits	27	(7,256,130)	-
Cash Flow from Financial Activities		(97,256,130)	(120,000,000)
Net Increase/ (Decrease) in Cash and Cash Equivalents			
Net Increase/ (Decrease) in Cash and Cash Equivalents		32,978,765	(368,884,643)
Opening Cash and cash equivalents balance at the beginning of the period	28	55,005,700	423,890,343
Closing Cash and cash equivalents balance at the beginning of the period	1	87,984,463	55,005,700

3.4 Notes to Financial Statements (Consolidated Fund)

Reporting Basis

1) Purpose of preparation

The financial statements have been prepared in accordance with the provisions of Government Financial Regulations 150 and 151 and Public Accounts Guidelines No. 06/2024 dated 16.12.2024.

2) Reporting Period

The reporting period for these financial statements is from 01st of January to 31st of December 2024.

3) Measurement basis

The financial statements are prepared on historical cost basis and some assets are presented at revalued value. Unless otherwise stated, the accounts are prepared on an improved cash basis.

The financial statements are presented in Sri Lanka Rupees to the nearest rupee.

4) Recognition of Income

Exchange and non-exchange income are recognized as income in the period in which the cash is received, regardless of the period in which they are due.

5) Recognition and Measurement of Property, Plant and Equipment

Assets are recognized as property, plant and equipment when there is certainty that future economic benefits related to the asset will flow to the entity and the asset can be measured reliably.

Property, plant and equipment are recognized at cost and revalued value is used where the cost model is not applicable.

6) Reserves of property, plant and equipment

This reserve account is the corresponding account of property, plant and equipment.

7) Cash and cash equivalents

Cash and cash equivalents on hand as at 31st of December, 2024 consist of local currency notes and coins.

- * In case of transactions specific to a particular reporting entity, amendments may be made to the forms as required. Also, the disclosure required for those particular transactions may be included under “Reporting Basis”.
- * Only the accounting policies relevant to its reporting entity should be disclosed under the reporting basis.

3.5 Performance of Revenue Collection (Consolidated Fund)

Income Code	Details of Income Code	Income Estimation		Added Incomes	
		First Estimate	Final Estimate	Quantity	Final Income (Rs.) As a % of the Estimate
	- No -				

3.6 Demonstration of Utilization of Allocated Provisions (Consolidated Fund)

Rs. ,000

Type of Allocation	Allocated Provisions		Actual Expenditure	Utilized Allocation as a % of last given allocations
	First Allocation	Final Allocation		
Recurrent	189,500,000	218,702,000	206,777,381	94.5%
Capital	-	-	-	-

3.7 In terms of F.R. 208, Allocations presented to this Department/ District Secretariat/ Provincial Council as a representative of other Ministries/ Departments

Rs. ,000

Serial No.	Ministry/ Department which received allocations	Objectives of the Allocation	Allocations		Actual Expenditure	Utilized Allocation as a % of last given allocations
			Initial Allocations	Final Allocations		
		-No-				

3.8 Performance of Reporting Non- Financial Assets (Consolidated Fund)

Asset Code	Code Description	Balance as per goods survey report as at 31.12.2022	Financial Position Report as at 31.12.2022	To be accounted for in the future	Reporting progress as %
9151	Buildings and Structures	777,534,198	777,534,198	-	-
9152	Machinery/ Vehicle	305,642,823	305,642,823	-	-
9153	Land	350,475,000	350,475,000	-	-
9154	Intangible Assets	-	-	-	-
9155	Biological Assets	-	-	-	-
9160	Work In Progress	10,000,000	10,000,000	-	-
9180	Leased Assets	-	-	-	-

3.9 Auditor's Report



ජාතික විගණන කාර්යාලය

தேசிய கணக்காய்வு அலுவலகம்

NATIONAL AUDIT OFFICE



මගේ අංකය
எனது இல.
My No.

TAC/H/MUSSD/2/24/22/FA

ඔබේ අංකය
உமது இல.
Your No.

දිනය
திகதி
Date

2025 මැයි 30 දින

අධ්‍යක්ෂ

මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුව

ශීර්ෂය 298 - මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ 2024 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශන පිළිබඳව 2018 අංක 19 දරන ජාතික විගණන පනතේ 11(1) වගන්තිය ප්‍රකාරව විගණකාධිපති සම්පිණ්ඩන වාර්තාව.

1. මූල්‍ය ප්‍රකාශන

1.1 තත්ත්වගණනය කළ මතය

ශීර්ෂය 298 - මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ 2024 දෙසැම්බර් 31 දිනට මූල්‍ය තත්ත්වය පිළිබඳ ප්‍රකාශය, එදිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය කාර්යසාධන ප්‍රකාශය හා මුදල් ප්‍රවාහ ප්‍රකාශනය සහ ප්‍රමාණාත්මක ගිණුම්කරණ ප්‍රතිපත්තිවලට අදාළ තොරතුරුද ඇතුළත් මූල්‍ය ප්‍රකාශනවලට අදාළ සටහන්වලින් සමන්විත 2024 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශන 2018 අංක 19 දරන ජාතික විගණන පනතේ විධිවිධාන සමඟ සංයෝජිතව කියවිය යුතු ශ්‍රී ලංකා ප්‍රජාතාන්ත්‍රික සමාජවාදී ජනරජයේ ආණ්ඩුක්‍රම ව්‍යවස්ථාවේ 154(1) ව්‍යවස්ථාවේ ඇතුළත් විධිවිධාන ප්‍රකාර මාගේ විධානය යටතේ විගණනය කරන ලදී. 2018 අංක 19 දරන ජාතික විගණන පනතේ 11(1) වගන්තිය ප්‍රකාරව මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුව වෙත ඉදිරිපත් කරනු ලබන මෙම මූල්‍ය ප්‍රකාශන පිළිබඳව මාගේ අදහස් දැක්වීම් හා නිරීක්ෂණයන් මෙම වාර්තාවේ සඳහන් වේ. ශ්‍රී ලංකා ප්‍රජාතාන්ත්‍රික සමාජවාදී ජනරජයේ ආණ්ඩුක්‍රම ව්‍යවස්ථාවේ 154(6) ව්‍යවස්ථාව සමඟ සංයෝජිතව කියවිය යුතු 2018 අංක 19 දරන ජාතික විගණන පනතේ 10 වගන්තිය ප්‍රකාරව ඉදිරිපත් කළ යුතු විගණකාධිපති වාර්තාව යථා කාලයේදී පාර්ලිමේන්තුව වෙත ඉදිරිපත් කරනු ලැබේ.

මෙම වාර්තාවේ 1.6 ඡේදයේ දක්වා ඇති කරුණුවලින් වන බලපෑම හැර, මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ 2024 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශනවලින්, මූල්‍ය තත්ත්වය, මූල්‍ය කාර්යසාධනය හා මුදල් ප්‍රවාහ, මූල්‍ය ප්‍රකාශන වලට අදාළ සටහන් 1හි සඳහන් මූල්‍ය ප්‍රකාශන සකස් කිරීමේ පදනමට අනුකූලව සියලුම ප්‍රමාණාත්මකතාවයන් සම්බන්ධයෙන් සාධාරණ තත්ත්වයක් පිළිබිඹු කරන බව මා දරන්නා වූ මතය වේ.



1.2 තත්වගණනය කළ මතය සඳහා පදනම

මෙම වාර්තාවේ 1.6 ඡේදයේ දක්වා ඇති කරුණු මත පදනම්ව මාගේ මතය තත්වගණනය කරනු ලැබේ. ශ්‍රී ලංකා විගණන ප්‍රමිතීන්ට (ශ්‍රී.ලං.වි.ප්‍ර) අනුකූලව මා විගණනය සිදු කරන ලදී. මූල්‍ය ප්‍රකාශන සම්බන්ධයෙන් මාගේ වගකීම, විගණකගේ වගකීම යන වගන්තියේ තවදුරටත් විස්තර කර ඇත. මාගේ මතය සඳහා පදනමක් සැපයීම උදෙසා මා විසින් ලබා ගෙන ඇති විගණන සාක්ෂි ප්‍රමාණවත් සහ උචිත බව මාගේ විශ්වාසයයි.

1.3 කරුණක් අවධාරණය කිරීම - මූල්‍ය ප්‍රකාශන සකස් කිරීමේ පදනම

මෙම මූල්‍ය ප්‍රකාශන සකස් කිරීමේ පදනම විස්තර කරන මූල්‍ය ප්‍රකාශනවලට අදාළ සටහන් 1 කෙරෙහි අවධානය යොමු කරවමි. මූල්‍ය ප්‍රකාශන රජයේ මුදල් රෙගුලාසි 150 හා 151 සහ 2025 පෙබරවාරි 21 දින සංශෝධිත 2024 දෙසැම්බර් 16 දිනැති රාජ්‍ය ගිණුම් මාර්ගෝපදේශ අංක 06/2024 අනුව මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ, මහා භාණ්ඩාගාරයේ සහ පාර්ලිමේන්තුවේ අවශ්‍යතාවය සඳහා සකස් කර ඇත. එම නිසා, මෙම මූල්‍ය ප්‍රකාශන වෙනත් අරමුණු සඳහා සුදුසු නොවිය හැක. මගේ වාර්තාව මිනුම් ඒකක, ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ, මහා භාණ්ඩාගාරයේ සහ ශ්‍රී ලංකා පාර්ලිමේන්තුවේ භාවිතය සඳහා පමණක් අරමුණු කර ඇත. මෙම කරුණ සම්බන්ධයෙන් මගේ මතය විකරණය කරනු නොලැබේ.

1.4 මූල්‍ය ප්‍රකාශන සම්බන්ධයෙන් ප්‍රධාන ගණන්දීමේ නිලධාරීගේ හා ගණන්දීමේ නිලධාරීගේ වගකීම

රජයේ මුදල් රෙගුලාසි 150 හා 151 සහ 2025 පෙබරවාරි 21 දින සංශෝධිත 2024 දෙසැම්බර් 16 දිනැති රාජ්‍ය ගිණුම් මාර්ගෝපදේශ අංක 06/2024 අනුකූලව සියලුම ප්‍රමාණාත්මකතාවයන් සම්බන්ධයෙන් සාධාරණ තත්වයක් පිළිබිඹු කෙරෙන පරිදි මූල්‍ය ප්‍රකාශන පිළියෙල කිරීම හා වංචා සහ වැරදි හේතුවෙන් ඇති විය හැකි ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන්ගෙන් තොරව මූල්‍ය ප්‍රකාශන පිළියෙල කිරීමට හැකි වනු පිණිස අවශ්‍යවන අභ්‍යන්තර පාලනය තීරණය කිරීම ගණන්දීමේ නිලධාරීගේ වගකීම වේ.

2018 අංක 19 දරන ජාතික විගණන පනතේ 16(1) වගන්තිය ප්‍රකාරව දෙපාර්තමේන්තුව විසින් වාර්ෂික හා කාලීන මූල්‍ය ප්‍රකාශන පිළියෙල කිරීමට හැකිවන පරිදි ස්වකීය පාදයම්, වියදම්, වත්කම් හා බැරකම් පිළිබඳ නිසි පරිදි පොත්පත් හා වාර්තා පවත්වා ගෙන යා යුතුය.

ජාතික විගණන පනතේ 38(1)(ඇ) උප වගන්තිය ප්‍රකාරව දෙපාර්තමේන්තුවේ මූල්‍ය පාලනය සඳහා සඵලදායී අභ්‍යන්තර පාලන පද්ධතියක් සකස් කර පවත්වා ගෙන යනු ලබන බවට ගණන්දීමේ නිලධාරී සහතික විය යුතු අතර එම පද්ධතියේ සඵලදායීත්වය පිළිබඳව කලින් කල සමාලෝචනයක් සිදු කර ඒ අනුව පද්ධතිය ඵලදායී ලෙස කරගෙන යාමට අවශ්‍ය වෙනස්කම් සිදු කරනු ලැබිය යුතුය.

1.5 මූල්‍ය ප්‍රකාශන විගණනය පිළිබඳ විගණකගේ වගකීම

සමස්ථයක් ලෙස මූල්‍ය ප්‍රකාශන, වංචා හා වැරදි හේතුවෙන් ඇතිවන ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශයන්ගෙන් තොර බවට සාධාරණ තහවුරුවක් ලබාදීම සහ මාගේ මතය ඇතුළත් විගණන වාර්තාව නිකුත් කිරීම මාගේ අරමුණ වේ. සාධාරණ සහතිකවීම උසස් මට්ටමේ සහතිකවීමක් වන නමුත්, ශ්‍රී ලංකා විගණන ප්‍රමිති ප්‍රකාරව විගණනය සිදු කිරීමේදී එය සෑම විටම ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශයන් අනාවරණය කර ගන්නා බවට වන තහවුරු කිරීමක් නොවනු ඇත. වංචා සහ වැරදි තනි හෝ සාමූහික ලෙස බලපෑම නිසා ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන් ඇති විය හැකි අතර, එහි ප්‍රමාණාත්මක භාවය මෙම මූල්‍ය ප්‍රකාශන පදනම් කර ගනිමින් පරිශීලකයන් විසින් ගනු ලබන ආර්ථික තීරණ කෙරෙහි වන බලපෑම මත රඳා පවතී.

ශ්‍රී ලංකා විගණන ප්‍රමිති ප්‍රකාරව විගණනයේ කොටසක් ලෙස මා විසින් විගණනයේදී වෘත්තීය විනිශ්චය සහ වෘත්තීය සැකමුසුබවින් යුතුව ක්‍රියා කරන ලදී. මා විසින් තවදුරටත්,

- ප්‍රකාශ කරන ලද විගණන මතයට පදනමක් සපයා ගැනීමේදී වංචා හෝ වැරදි හේතුවෙන් මූල්‍ය ප්‍රකාශනවල ඇති විය හැකි ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශයන් ඇතිවීමේ අවදානම් හඳුනාගැනීම හා තක්සේරු කිරීම සඳහා අවස්ථාවෝචිතව උචිත විගණන පරිපාටි සැලසුම් කර ක්‍රියාත්මක කරන ලදී. වරදවා දැක්වීම් හේතුවෙන් සිදුවන ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශයන්ගෙන් සිදුවන බලපෑමට වඩා වංචාවකින් සිදුවන්නා වූ බලපෑම ප්‍රබල වන්නේ ඒවා දුස්සන්ධානයෙන්, ව්‍යාජ ලේඛන සැකසීමෙන්, චේතනාන්විත මහඟුරීමෙන්, වරදවා දැක්වීමෙන් හෝ අභ්‍යන්තර පාලනයන් මත ඟුරීමෙන් වැනි හේතු නිසා වන බැවිනි.
- අභ්‍යන්තර පාලනයේ සඵලදායීත්වය පිළිබඳව මතයක් ප්‍රකාශ කිරීමේ අදහසින් නොවුවද, අවස්ථාවෝචිතව උචිත විගණන පරිපාටි සැලසුම් කිරීම පිණිස අභ්‍යන්තර පාලනය පිළිබඳව අවබෝධයක් ලබා ගන්නා ලදී.
- හෙළිදරව් කිරීම් ඇතුළත් මූල්‍ය ප්‍රකාශනවල ව්‍යුහය සහ අන්තර්ගතය සඳහා පාදක වූ ගනුදෙනු හා සිද්ධීන් උචිත හා සාධාරණ අයුරින් මූල්‍ය ප්‍රකාශනවල ඇතුළත් බව ඇගයීම.



- මූල්‍ය ප්‍රකාශනවල ව්‍යුහය හා අන්තර්ගතය සඳහා පාදක වූ ගනුදෙනු හා සිද්ධීන් උචිත හා සාධාරණව ඇතුළත් වී ඇති බව සහ හෙළිදරව් කිරීම් ඇතුළත් මූල්‍ය ප්‍රකාශනවල සමස්ථ ඉදිරිපත් කිරීම අගයන ලදී.

මාගේ විගණනය තුළදී හඳුනාගත් වැදගත් විගණන සොයාගැනීම්, ප්‍රධාන අභ්‍යන්තර පාලන දුර්වලතා හා අනෙකුත් කරුණු පිළිබඳව ගණන්දීමේ නිලධාරී දැනුවත් කරමි.

1.6 මූල්‍ය ප්‍රකාශන පිළිබඳ අදහස් දැක්වීම

1.6.1 ආදායම් නොවන ලැබීම්

භාණ්ඩාගාර පොත් (වගුව 30) අනුව තැන්පතු ලැබීම් රු.110,773ක් හා තැන්පතු ගෙවීම් රු.111,225ක් වුවද, මූල්‍ය කාර්යසාධන ප්‍රකාශනයේ හා මුදල් ප්‍රවාහ ප්‍රකාශනයේ තැන්පතු ලැබීම් හා ගෙවීම් රු.91,000ක් බැගින් දක්වා තිබීම හේතුවෙන් තැන්පතු ලැබීම් හා ගෙවීම් පිළිවෙළින් රු.19,773ක් හා රු.20,225ක් අඩුවෙන් දක්වා තිබුණි. තවද, ඒ සිප් 4 ආකෘතියේ තැන්පතු ලැබීම් හා ගෙවීම් රු.91,000ක් ඇතුළත් කර නොතිබුණි.

1.6.2 සුනරාවර්තන වියදම්

භාණ්ඩාගාර පොත් (වගුව 11) අනුව, වැටුප් හා වේතන වැය විෂයයට අදාළව වෙනත් දෙපාර්තමේන්තු හා අමාත්‍යාංශ විසින් දරන ලද රු.176,414ක වියදම ඒ සිප් 2(ii) ආකෘතියට ඇතුළත් කර නොතිබුණි.

1.6.3 මූල්‍ය වත්කම්

(අ) භාණ්ඩාගාර පොත් (වගුව 52) අනුව අත්තිකාරම් ගෙවීම වටිනාකම රු.9,977,119ක් වුවද මූල්‍ය කාර්යසාධන ප්‍රකාශනයේ හා මුදල් ප්‍රවාහ ප්‍රකාශනයේ එම ශේෂය රු.9,889,816ක් ලෙස දක්වා තිබීමෙන් රු.87,303ක වෙනසක් පැවතුණි.

(ආ) සමාලෝචිත වර්ෂයේ අවසන් දිනට නිලධාරීන් 05 දෙනෙකුගෙන් අයවිය යුතු ණය ශේෂය, සාමාජික ණය ලේඛනය හා අත්තිකාරම් “බී” ගිණුමෙහි ශේෂය සමග සැසඳීමේදී එකතුව රු.159,290ක වෙනසක් පැවතුණි.

(ඇ) අත්තිකාරම් “බී” පාලන ගිණුම අනුව, 2024 පෙබරවාරි මස ලබා දී තිබූ රු.86,000ක් වූ විශේෂ අත්තිකාරම් මුදල, විශේෂ අත්තිකාරම් ලේඛනය අනුව රු.76,000ක් වීමෙන්

රු.10,000ක වෙනසක් පැවතුණි. තවද වැය ලෙජරය අනුව එම ශේෂය රු. 4,000 ක් විමෙන් එම ශේෂ අතර ද වෙනස්කම් පැවතුණි.

(ඇ) උත්සව අත්තිකාරම් ලේඛනය අනුව සමාලෝචිත වර්ෂය තුළ ලබා දී තිබූ අත්තිකාරම් මුදල රු.1,070,000ක් වුවද, අත්තිකාරම් “බී” පාලන ගිණුම හා වැය ලෙජරය අනුව රු.1,240,000ක් වූයෙන් රු.170,000ක වෙනසක් පැවතුණි. තවද සමාලෝචිත වර්ෂය තුළ උත්සව අත්තිකාරම් ලබා දී නොතිබූ නිලධාරියෙකුට සාමාජික ණය ලේඛනය තුළ 2024 දෙසැම්බර් 31 දිනට රු.10,000ක ණය ශේෂයක් සටහන් කර තිබුණි. එසේම නිලධාරීන් දෙදෙනෙකුට ගෙවා තිබූ එකතුව රු.20,000ක උත්සව අත්තිකාරම් සාමාජික ණය ලේඛනයට ඇතුළත් කර නොතිබුණි.

1.6.4 දේපල, පිරිසත හා උපකරණ

මුදල් රෙගුලාසි 502(2) සහ 11 වන පරිශිෂ්ටය ප්‍රකාරව ස්ථාවර වත්කම් ලේඛනයක් පවත්වා ගත යුතු වුවද, එවැනි ලේඛනයක් විධිමත්ව පවත්වා නොගැනීම හේතුවෙන් මූල්‍ය ප්‍රකාශන අනුව එකතුව රු.1,443,652,021ක් වූ දේපල, පිරිසත හා උපකරණ වටිනාකමෙහි නිවැරදිතාවය තහවුරු කර ගැනීමට නොහැකි විය. තවද දේපල, පිරිසත හා උපකරණ වටිනාකම දෙපාර්තමේන්තුවේ මූල්‍ය ප්‍රකාශන තුළ මෙන්ම මිනුම් ඒකක, ප්‍රමිති හා සේවා අරමුදලේ මූල්‍ය ප්‍රකාශන තුළද ඇතුළත් කර තිබූ බැවින් එම ප්‍රමාණයෙන් ජංගම නොවන වත්කම් ද්විගණනය වී තිබුණි.

1.6.5 තැන්පතු ගිණුම් ශේෂ

මිනුම් ඒකක ප්‍රමිති හා සේවා අරමුදලේ මූල්‍ය ප්‍රකාශනවල වත්කම් යටතේ දක්වා තිබූ සමාලෝචිත වර්ෂයේ දෙසැම්බර් 31 දිනට රු.47,786,165ක් වූ භාණ්ඩාගාර තැන්පතු දෙපාර්තමේන්තුවේ මූල්‍ය ප්‍රකාශනවල වගකීම් යටතේ දක්වා තිබීමෙන් දෙපාර්තමේන්තුවේ වගකීම් වැඩියෙන් දක්වා තිබුණි.

1.6.6 විගණනය සඳහා සාක්ෂි නොවීම

සමාලෝචිත වර්ෂයේ දෙසැම්බර් 31 දිනට රු. 47,786,165 ක් වූ භාණ්ඩාගාර තැන්පතු ශේෂය සම්බන්ධයෙන් විස්තරාත්මක උප ලේඛනයක් සහ කාල විශ්ලේෂණයක් විගණනයට ඉදිරිපත් නොවුණි.



1.6.7 ලේඛන හා පොත්පත් පවත්වා නොතිබීම

දෙපාර්තමේන්තුව විසින් නිවාඩු ලේඛනය සහ ස්ථාවර වත්කම් ලේඛනය විධිමත් පරිදි පවත්වා නොතිබුණු අතර ඇප තැන්පතු ලේඛනයක් නඩත්තු කර නොතිබුණි.

2. වෙනත් නෛතික අවශ්‍යතා පිළිබඳ වාර්තාව

2018 අංක 19 දරන ජාතික විගණන පනතේ 6(1)(ඇ) වගන්තිය ප්‍රකාරව පහත සඳහන් කරුණු මා ප්‍රකාශ කරමි.

(අ) මූල්‍ය ප්‍රකාශන ඉකුත් වර්ෂය සමඟ අනුරූප වන බවට,

(ආ) ඉකුත් වර්ෂයට අදාළ මූල්‍ය ප්‍රකාශන පිළිබඳව මා විසින් කර තිබුණු නිර්දේශ ක්‍රියාත්මක කර තිබුණි.

3. මූල්‍ය සමාලෝචනය

3.1 ගණන්දීමේ නිලධාරී විසින් සිදු කළ යුතු සහතිකවීම්

2018 අංක 19 දරන ජාතික විගණන පනතේ 38 වන වගන්තියේ විධිවිධාන අනුව ගණන්දීමේ නිලධාරී විසින් පහත සඳහන් කරුණු සම්බන්ධයෙන් සහතික වීම් කළ යුතුව තිබුණත්, ඒ අනුව කටයුතු කර නොතිබුණි.

(අ) දෙපාර්තමේන්තුවේ මූල්‍ය පාලනය සඳහා සඵලදායී අභ්‍යන්තර පාලන පද්ධතියක් සකස් කර පවත්වා ගෙන යනු ලබන බවට ගණන්දීමේ නිලධාරී සහතික විය යුතු අතර එම පද්ධතියේ සඵලදායීතාවය පිළිබඳව කලින් කල සමාලෝචනය සිදු කර ඒ අනුව පද්ධති ඵලදායී ලෙස කර ගෙන යෑමට අවශ්‍ය වෙනස්කම් සිදු කරනු ලැබිය යුතු බවත්, එම සමාලෝචනයන් ලිඛිතව සිදු කර එහි පිටපතක් විගණකාධිපති වෙත ඉදිරිපත් කළ යුතුව තිබුණත්, එවැනි සමාලෝචනයන් සිදු කළ බවට ප්‍රකාශ විගණනයට ඉදිරිපත් කර නොතිබුණි.

(ආ) අභ්‍යන්තර විගණන කර්තව්‍ය නිසි පරිදි ක්‍රියාත්මක කිරීම සඳහා ඵලදායී ක්‍රමවේදයක් ඇති බවට ගණන්දීමේ නිලධාරී සහතික විය යුතු වුවත්, වාර්තාවේ 5.1 ඡේදයේ සඳහන් නිරීක්ෂණ අනුව එම අවශ්‍යතාවය ඉටු කර නොතිබුණි.

3.2 නීති, රීති හා රෙගුලාසිවලට අනුකූල නොවීම

නීති, රීති හා රෙගුලාසිවලට යොමුව	අනුකූල නොවීම
(ඊ) ශ්‍රී ලංකා ප්‍රජාතාන්ත්‍රික සමාජවාදී ජනරජයේ ආයතන සංග්‍රහය	
(i) II වැනි පරිච්ඡේදයේ 13.3 වගන්තිය	වැඩ බැලීමේ පත් කිරීමක් කළ යුත්තේ නිත්‍ය පත්වීමක් කරන තෙක් තාවකාලික ප්‍රතිකර්මයක් වශයෙන් වුවත් 2015 වර්ෂයේ සිට එකම නිලධාරියෙකු පරිපාලන නිලධාරී තනතුරෙහි වැඩ බැලීම සඳහා පත් කර තිබුණි.
(ii) XII වැනි පරිච්ඡේදයේ 5.1 වගන්තිය හා 8.1 වගන්තිය	වර්ෂයක් තුළ උපරිම වශයෙන් ලබාගත හැකි අනියම් නිවාඩු දින 21 ක් සහ විවේක නිවාඩු දින 24 ක් වුවද, සමාලෝචිත වර්ෂයේදී නිලධාරීන් 12 දෙනෙකු විසින් දින 1.5 සිට දින 91.5 දක්වා එම සීමාව ඉක්මවා නිවාඩු ලබා ගෙන තිබුණි.
(iii) XXIV පරිච්ඡේදයේ 4:2:2, 4:2:4, 4:2:5, 4:3, 4:4, 4:5, 4:6, හා 6:3 වගන්ති	විශ්‍රාමික නිලධාරීන් 05 දෙනෙකුගෙන් හා එක් මියගිය නිලධාරියෙකුගෙන් අයවිය යුතු එකතුව රු.744,966 ක් අයකරගෙන නොතිබුණි.
(iv) XXIV පරිච්ඡේදයේ 13.6 ඡේදය	උත්සව අත්තිකාරම් මුදලක් මාස 12ක කාලපරිච්ඡේදය තුළදී එක් වරක් පමණක් ලබා දිය හැකි වුවද, නිලධාරීන් දෙදෙනෙකු වෙත මාස 12ට අඩු කාලපරිච්ඡේදයක් තුළ නැවත උත්සව අත්තිකාරම් ලබා දී තිබුණි.
(ආ) 1992 ජනවාරි 25 දිනැති රාජ්‍ය පරිපාලන වක්‍රලේඛ 03/92	පෙ.ව 8.30 ත් 9.00 ත් අතර පැමිණෙන නිලධාරියෙකුට ප.ව 4.15 ත් පසුව වැඩ කර ප්‍රමාද වූ කාලය ආවරණය කිරීමට ඉඩ දෙනු ලබන අතර පෙ.ව. 9.00 ත් පසුව අවස්ථානුකූලව කෙටි නිවාඩු හෝ වරු නිවාඩු ලෙස සැලකිය යුතු වුවත් පෙ.ව.9.00 ත් පසුව පැමිණෙන නිලධාරීන්ට ද ප්‍රමාද වීම් ආවරණය කිරීමට ඉඩදී තිබුණි.



ජාතික විගණන කාර්යාලය
 தேசிய கணக்காய்வு அலுவலகம்
NATIONAL AUDIT OFFICE

- (ඇ) 2020 අගෝස්තු 28 දිනැති රාජ්‍ය මුදල් වනුලේඛ අංක 01/2020 මගින් සංශෝධිත මුදල් රෙගුලාසි 756(6) දෙපාර්තමේන්තුවේ අංශ 28 ක සමාලෝචිත වර්ෂයට අදාළ හාණ්ඩ සමීක්ෂණ වාර්තා විගණිත දිනය වූ 2025 අප්‍රේල් 25 දින වන විටත් ප්‍රධාන කාර්යාලය වෙත ඉදිරිපත් කර නොතිබුණි.

- (ඈ) රාජ්‍ය මුදල් වනුලේඛ අංක 01/2020 මගින් සංශෝධිත මු.රෙ 113 (6) (ආ) යටතේ අත්තිකාරම් “බී” ගිණුම මගින් ලබාදුන් ණය හෝ අත්තිකාරම් මුදල් අයකරගැනීමේදී කටයුතු කළ යුතු ආකාරය පිළිබඳ මාර්ගෝපදේශ අංක 01 හි (ඉ) ඡේදය දෙපාර්තමේන්තුවේ වැඩ තහනම් කළ නිලධාරීන් 03 දෙනෙක් හා සේවය හැරගිය නිලධාරීන් 02 දෙනෙකුට අදාළව එකතුව රු.429,176ක ණය ශේෂයක් නිරවුල් කිරීම සඳහා කටයුතු කර නොතිබුණු අතර එම ණය ශේෂය තුළ අවුරුදු 14 කට වඩා වැඩි කාලයක සිට පැවත එන රු.119,906ක ණය ශේෂයක්ද පැවතුණි.

- (ඉ) 2001 අගෝස්තු 22 දිනැති අංක 18/2001 දරන රාජ්‍ය පරිපාලන වනුලේඛය වර්ෂ 05ක් එකම සේවා ස්ථානයෙහි සේවය කර ඇති සෑම නිලධාරියෙකුට ම වෙනත් සේවා ස්ථානවල සේවය කිරීමට ඉඩ දීම සඳහා ස්ථාන මාරු ලබා දිය යුතු වුවත් දෙපාර්තමේන්තුව තුළ වර්ෂ 06 සිට වර්ෂ 20 කට වැඩි වර්ෂ ගණනක් සම්පූර්ණ කරන ලද දීප ව්‍යාප්ත සේවාවේ නිලධාරීන් 29 දෙනෙකු සඳහා ස්ථාන මාරු ලබා දීමට කටයුතු කර නොතිබුණි.

4. මෙහෙයුම් සමාලෝචනය

4.1 රජයේ නිලධාරීන් ඇප තැබීම

මුදල් රෙගුලාසි 880 හා 612 වැනි අධිකාරය වන රජයේ නිලධාරීන්ගේ ඇප ආඥා පනත ප්‍රකාරව දෙපාර්තමේන්තුව විසින් ඇප තැබීමට අවශ්‍ය නිලධාරීන් හඳුනාගෙන ඇප ලබා ගැනීමට කටයුතු කර නොතිබුණි.

4.2 කළමනාකරණ දුර්වලතා

- (ආ) අදාළ විෂයභාර නිලධාරීගේ නොසැලකිලිමත්කම හේතුවෙන් නිලධාරීන් 04 දෙනෙක් අවස්ථා 8 කදී ඉල්ලුම් කර තිබූ එකතුව රු.661.538ක් වූ අග්‍රහාර රක්ෂණ හිමිකම් පියවීමේදී පත්‍ර සඳහා රක්ෂණ ප්‍රතිලාභ අහිමි වී තිබුණි. මේ සම්බන්ධයෙන් මූලික විමර්ශනයක් පැවැත්වීම සඳහා 2024 නොවැම්බර් 06 වන දින ක්‍රිපුද්ගල කමිටුවක් පත්කර තිබුණද විගණක දිනය වූ 2025 අප්‍රේල් 23 දින වන විටත් එම විමර්ශන කටයුතු අවසන් වී නොතිබුණි.
- (ආ) පොළොන්නරුව දිස්ත්‍රික් ලේකම් කාර්යාලයේ සේවයේ නියුතු මිත්‍රම් සේවා හා උපක්‍රම පරීක්ෂක (III ශ්‍රේණිය) විසින් රාජකාරී ඉටු කිරීමේදී සිදු කරන ලද අක්‍රමිකතා සම්බන්ධයෙන් මූලික විමර්ශනයක් සිදු කිරීම සඳහා එක් පුද්ගල කණ්ඩායමක් 2024 ජනවාරි 19 දින පත්කර තිබුණද එක් විමර්ශනය අවසන් නොවීම මත වර්ෂයකට පසු එනම්, 2025 ජනවාරි 10 වන දින නැවතත් ක්‍රිපුද්ගල කමිටුවක් පත් කර තිබුණි.
- (ආ) පරිපාලන නිලධාරීගේ (වැඩ බලන) දින රහිත අසනීප නිවාඩු ඉල්ලීමේ ලිපිය අධ්‍යක්ෂ විසින් 2024 ජූනි 26 දින අනුමත කර තිබුණද, ආයතන සංග්‍රහයේ XXIII වැනි පරිච්ඡේදය අනුව අසනීප නිවාඩු (සම්පූර්ණ පඩි සහිත විශේෂ නිවාඩු) අනුමත කර නොතිබුණද වර්ෂයකට හිමි අතීයම් හා විවේක නිවාඩු දින 45 ඉක්මවා සමාලෝචිත වර්ෂය තුළ නිවාඩු දින 91.5 ක් ලබා ගෙන තිබුණි. තවද මාසිකව රු.72,780ක් බැගින් දළ වැටුප් ගෙවා තිබූ අතර සමාලෝචිත වර්ෂයේ ඔක්තෝබර් හා නොවැම්බර් මාස 02 සඳහා වැඩ බැලීමේ දීමනා ලෙස රු.20,790ක් ද ගෙවා තිබුණි.

5 යහපාලනය

5.1 අභ්‍යන්තර විගණනය

2018 අංක 19 දරන ජාතික විගණන පනතේ 40 වගන්තියේ සඳහන් විධිවිධාන ප්‍රකාරව දෙපාර්තමේන්තුවේ කටයුතු ඉටුකිරීම පිණිස සුදුසු අභ්‍යන්තර විගණකවරයෙකු පත් කළ යුතු වුවද, 2021 සැප්තැම්බර් 06 දිනෙන් පසුව අභ්‍යන්තර විගණකවරයෙකු පත් කර නොතිබුණි.



ජාතික විගණන කාර්යාලය
 தேசிய கணக்காய்வு அலுவலகம்
 NATIONAL AUDIT OFFICE

6. මානව සම්පත් කළමනාකරණය

6.1 අනුයුක්ත කාර්ය මණ්ඩලය, තර්ථ කාර්ය මණ්ඩලය

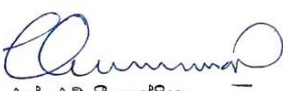
සමාලෝචිත වර්ෂයේ දෙසැම්බර් 31 දිනට අනුමත, තර්ථ හා පුරප්පාඩු කාර්ය මණ්ඩලය පිළිබඳ තොරතුරු පහත පරිදි වේ.

සේවක වර්ගය	අනුමත සංඛ්‍යාව	තර්ථ සංඛ්‍යාව	පුරප්පාඩු සංඛ්‍යාව
ජ්‍යෙෂ්ඨ මට්ටම	20	09	11
තෘතීයික මට්ටම	30	02	28
ද්විතීයික මට්ටම	216	184	32
ප්‍රාථමික මට්ටම	103	79	24
	369	274	95

මේ සම්බන්ධයෙන් පහත නිරීක්ෂණයන් කරනු ලැබේ.

(අ) 2024 දෙසැම්බර් 31 දිනට ජ්‍යෙෂ්ඨ මට්ටමේ අනුමත කාර්යමණ්ඩලය 20ක් වුවත් 2011 වර්ෂයේ සිට ඉන් තනතුරු 11ක් පුරප්පාඩුව පැවති අතර එය සියයට 55ක ප්‍රතිශතයක් විය. තවද, මේ තුළ සහකාර අධ්‍යක්ෂ (පාලන), අභ්‍යන්තර විගණක, නීති නිලධාරී යන ජ්‍යෙෂ්ඨ මට්ටමේ තනතුරු 03ක් පුරප්පාඩුව පවතින බැවින් දෙපාර්තමේන්තුවේ අභ්‍යන්තර පාලනය කෙරෙහි එය සෘජුවම බලපාන බවද නිරීක්ෂණය විය.

(ආ) අනුමත තෘතීයික මට්ටමේ තනතුරු 30ත් තනතුරු 28ක් එනම් සියයට 93ක් පුරප්පාඩුව පැවතුණු අතර සමස්ත කාර්ය මණ්ඩලයෙන් සියයට 26ක තනතුරු පුරප්පාඩුව පැවතුණි.


 එස්.එම්.සී.ගුණදිකා
 ජ්‍යෙෂ්ඨ සහකාර විගණකාධිපති
 වැඩබලන විගණකාධිපති වෙනුවට



ජාතික විගණන කාර්යාලය

தேசிய கணக்காய்வு அலுவலகம்

NATIONAL AUDIT OFFICE



මගේ අංකය
எனது இல.
My No.

} TAC/H/MUSSE/1/24/21/FA

ඔබේ අංකය
உமது இல.
Your No.

}

දිනය
திகதி
Date

} 2025 ජූනි 23 දින

අධ්‍යක්ෂ,

මිනුම් ඒකක, ප්‍රමිති හා සේවා අරමුදල

මිනුම් ඒකක, ප්‍රමිති හා සේවා අරමුදලේ 2024 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශන සහ වෙනත් නෛතික හා නියාමන අවශ්‍යතා පිළිබඳව 2018 අංක 19 දරන ජාතික විගණන පනතේ 11(1) වන වගන්තිය ප්‍රකාරව විගණකාධිපති වාර්තාව

1. මූල්‍ය ප්‍රකාශන

1.1 අභිතකර මතය

මිනුම් ඒකක, ප්‍රමිති හා සේවා අරමුදලේ (“අරමුදල”) 2024 දෙසැම්බර් 31 දිනට මූල්‍ය තත්ත්ව ප්‍රකාශනය සහ එදිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය කාර්යසාධන ප්‍රකාශනය, හිමිකම් වෙනස්වීමේ ප්‍රකාශනය සහ එදිනෙන් අවසන් වර්ෂය සඳහා මුදල් ප්‍රවාහ ප්‍රකාශනය සහ ප්‍රමාණාත්මක ගිණුම්කරණ ප්‍රතිපත්තිවලට අදාළ තොරතුරුද ඇතුළත් මූල්‍ය ප්‍රකාශනවලට අදාළ සටහන්වලින් සමන්විත 2024 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශන, ශ්‍රී ලංකා ප්‍රජාතාන්ත්‍රික සමාජවාදී ජනරජයේ ආණ්ඩුක්‍රම ව්‍යවස්ථාවේ 154(3) ව්‍යවස්ථාව සමඟ සංයෝජිතව කියවිය යුතු, 2018 අංක 19 දරන ජාතික විගණන පනතේ විධිවිධාන ප්‍රකාර මාගේ විධානය යටතේ විගණනය කරන ලදී. ආණ්ඩුක්‍රම ව්‍යවස්ථාවේ 154 (6) ව්‍යවස්ථාව ප්‍රකාරව මාගේ වාර්තාව යථා කාලයේදී පාර්ලිමේන්තුවේ සභාගත කරනු ලැබේ.

මාගේ වාර්තාවේ අභිතකර මතය සඳහා පදනම කොටසේ සාකච්ඡා කර ඇති කරුණුවල වැදගත් බව හේතුවෙන් අරමුදලේ මූල්‍ය ප්‍රකාශන තුළින් 2024 දෙසැම්බර් 31 දිනට මූල්‍ය තත්ත්වය සහ එදිනෙන් අවසන් වර්ෂය සඳහා එහි මූල්‍ය ක්‍රියාකාරිත්වය හා මුදල් ප්‍රවාහ ශ්‍රී ලංකා රාජ්‍ය අංශයේ ගිණුම්කරණ ප්‍රමිතිවලට අනුකූලව සත්‍ය හා සාධාරණ තත්ත්වයක් පිළිබිඹු නොකරන බව මා දරන්නා වූ මතය වේ.



1.2 අභිනකර මතය සඳහා පදනම

- (අ) ශ්‍රී ලංකා රාජ්‍ය අංශ ගිණුම්කරණ ප්‍රමිති අංක 01 හි 76 ඡේදය අනුව වසරකින් කල්පිරෙන ස්ථාවර තැන්පතු ජංගම වත්කම් යටතේ පෙන්විය යුතු වුවද සමාලෝචිත වර්ෂයේ දෙසැම්බර් 31 දිනට එකතුව රු.1,074,136,740 ක් වූ වසරකින් කල්පිරෙන ස්ථාවර තැන්පතු ජංගම නොවන වත්කම් යටතේ දක්වා තිබුණි.
- (ආ) පූර්ව වර්ෂයන්ට අදාළ වැරදි නිවැරදි කිරීම් ලෙස එකතුව රු.72,929,514ක් වූ බැර කිරීම් සහ රු.14,549,293ක් වූ හර කිරීම් සමුච්චිත අරමුදලට ගළපා තිබුණ ද ශ්‍රී ලංකා රාජ්‍ය අංශ ගිණුම්කරණ ප්‍රමිති අංක 03 හි 47 ඡේදය ප්‍රකාරව සංසන්දනාත්මක අගයන් නැවත ප්‍රකාශ කර නොතිබූ අතර ප්‍රමිතියේ 54 ඡේදය ප්‍රකාරව වැරදි නිවැරදි කිරීම් සම්බන්ධයෙන් අවශ්‍ය හෙළිදරව් කිරීම් ද සිදුකර නොතිබුණි.
- (ඇ) ඉකුත් වර්ෂවල එක්සත් ජාතීන්ගේ කර්මාන්ත සංවර්ධන වැඩසටහන (UNIDO) යටතේ විද්‍යාගාරය වෙත පරිත්‍යාග වශයෙන් ලැබී තිබූ එකතුව රු.36,700,007 ක් වූ විද්‍යාගාර උපකරණ සම්බන්ධයෙන් ශ්‍රී ලංකා රාජ්‍ය අංශ ගිණුම්කරණ ප්‍රමිති අංක 11 ප්‍රකාරව කටයුතු කිරීමෙන් තොරව දේපළ, පිරිසත හා උපකරණ සංචිත ලෙස ගිණුම්ගත කර තිබුණි.
- (ඈ) පිරිවැය රු.1,443,652,021ක් වූ දේපළ, පිරිසත හා උපකරණ, අරමුදලේ මෙන්ම මිනුම් ඒකක ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ මූල්‍ය ප්‍රකාශනවල ද දක්වා තිබුණු අතර අරමුදලේ වත්කම් හඳුනාගෙන ගිණුම්ගත කිරීමට හා මිනුම් ඒකක ප්‍රමිති හා සේවා දෙපාර්තමේන්තුවේ වත්කම් ගිණුම් වලින් ඉවත් කිරීමට කටයුතු කර නොතිබුණි.
- (ඉ) බැංකු සැසඳුම් ප්‍රකාශයේ දක්වා තිබූ විවෘත කරන ලද ණයවර ලිපි සඳහා බැංකුව විසින් රඳවාගත් එකතුව රු.11,316,170ක් වූ මුදල ගිණුම්ගත කිරීමට කටයුතු කර නොතිබුණි.
- (ඊ) බැංකු සැසඳුම් ප්‍රකාශයේ දක්වා තිබූ 2017 වර්ෂයේ සිට සමාලෝචිත වර්ෂය දක්වා එකතුව රු.1,770,048ක් වූ හඳුනා නොගත් ගෙවීම් හා 2021 වර්ෂයේ සිට සමාලෝචිත වර්ෂය දක්වා එකතුව රු. 2,699,483 ක් වූ හඳුනා නොගත් ලැබීම් හඳුනාගෙන ගිණුම්ගත කිරීමට කටයුතු කර නොතිබුණි.
- (උ) 2024 නොවැම්බර් 01 සිට 2025 ඔක්තෝබර් 31 දක්වා වූ කාලපරිච්ඡේදය සඳහා විදුලි සෝපාන සේවාකරණය වෙනුවෙන් දරන ලද රු.1,142,150 ක වියදම (වැට් රහිත) තුළ 2024 වර්ෂයට අදාළ රු.190,880 ක් හා 2025 වර්ෂයට අදාළ රු.951,270 ක් වුවද, එම වියදම් පිළිවෙලින් රු.36,033 ක් සහ රු.396,367 ක් ලෙස ගිණුම්ගත කර තිබීම හේතුවෙන් සමාලෝචිත වර්ෂයේ වියදම රු.154,847 ක් සහ වත්කම් රු.554,903 කින් අඩුවෙන් දක්වා තිබුණි.

(ඌ) 2024 සැප්තැම්බර් 08 සිට 2025 සැප්තැම්බර් 07 දක්වා වූ කාලපරිච්ඡේදයට අදාළව දරන ලද රු.1,067,351ක් වූ (VAT සහිත) වාහන රක්ෂණ ගාස්තු ගිණුම්ගත කිරීමේදී ඊට අදාළ රු.162,816ක් වූ එකතුකළ අගය මත බදු ගිණුම්ගත කර නොතිබුණි. තවද ඉදිරියට ගෙවූ රක්ෂණ වියදම වත්කමක් ලෙස හඳුනාගෙන නොතිබීම හේතුවෙන් රක්ෂණ වියදම රු.782,361ක් වැඩියෙන් සහ වත්කම් රු.619,544ක් අඩුවෙන් ගිණුම්ගත කර තිබුණි.

(එ) මූල්‍ය ප්‍රකාශන අනුව සමාලෝචිත වර්ෂයේ දෙසැම්බර් 31 දිනට ස්ථාවර තැන්පතු ශේෂය රු.1,074,136,740ක් වුවද බැංකුවේ ශේෂ තහවුරු කිරීම අනුව එදිනට ශේෂය රු.1,073,367,332ක් වීමෙන් ශේෂ අතර රු. 769,408ක වෙනසක් නිරීක්ෂණය විය.

(ඒ) මූල්‍ය තත්ත්ව ප්‍රකාශයේ ඇතුළත් එකතු කළ අගය මත බදු හා භා.නි.ලේ තැන්පතු ශේෂ පිළිවෙලින් රු.9,813,222 කට හා රු.47,786,165 කට සහ මූල්‍ය කාර්යසාධන ප්‍රකාශයේ ඇතුළත් දායක මුදල් හා සාමාජික ගාස්තු ශේෂය වූ රු.9,504,749 ට අදාළව විස්තරාත්මක උපලේඛන හා තහවුරු ලේඛන ද, දේපල පිරිසක හා උපකරණ සහ සමුච්චිත ක්ෂයවලට අදාළ පිළිවෙලින් රු.1,478,954,968 ක් හා රු.641,114,795 ක් සඳහා ස්ථාවර වත්කම් ලේඛන සහ ක්ෂය ගණනය කිරීමේ උපලේඛන ද විගණනයට ඉදිරිපත් නොවුණි.

ශ්‍රී ලංකා විගණන ප්‍රමිතීන්ට (ශ්‍රී.ලං.වි.ප්‍ර) අනුකූලව මා විගණනය සිදු කරන ලදී. මෙම විගණන ප්‍රමිතීන් යටතේ වූ මාගේ වගකීම, මෙම වාර්තාවේ මූල්‍ය ප්‍රකාශන විගණනය සම්බන්ධයෙන් විගණකගේ වගකීම යන කොටසේ තවදුරටත් විස්තර කර ඇත. මාගේ මතය සඳහා පදනමක් සැපයීම උදෙසා මා විසින් ලබාගෙන ඇති විගණන සාක්ෂි ප්‍රමාණවත් සහ උචිත බව මාගේ විශ්වාසයයි.

1.3 මූල්‍ය ප්‍රකාශන පිළිබඳ කළමනාකරණයේ සහ පාලනය කරන පාර්ශවයන්ගේ වගකීම්

මෙම මූල්‍ය ප්‍රකාශන ශ්‍රී ලංකා රාජ්‍ය අංශයේ ගිණුම්කරණ ප්‍රමිතීන්ට අනුකූලව පිළියෙල කිරීම හා සාධාරණ ලෙස ඉදිරිපත් කිරීම සහ වංචා හෝ වැරදි හේතුවෙන් ඇතිවිය හැකි ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශයන්ගෙන් තොරව මූල්‍ය ප්‍රකාශන පිළියෙල කිරීමට හැකිවනු පිණිස අවශ්‍ය වන අභ්‍යන්තර පාලනයන් තීරණය කිරීම කළමනාකරණයේ වගකීම වේ.

මූල්‍ය ප්‍රකාශන පිළියෙල කිරීමේදී, අරමුදල අඛණ්ඩව පවත්වාගෙන යාමේ හැකියාව තීරණය කිරීම කළමනාකරණයේ වගකීමක් වන අතර, කළමනාකාරිත්වය අරමුදල ඇවර කිරීමට අදහස් කරන්නේ නම් හෝ වෙනත් විකල්පයක් නොමැති විටදී මෙහෙයුම් නැවැත්වීමට කටයුතු කරන්නේ නම් හැර අඛණ්ඩ පැවැත්මේ පදනම මත ගිණුම් තැබීම හා අරමුදලේ අඛණ්ඩ පැවැත්මට අදාළ කරුණු අනාවරණය කිරීමද කළමනාකරණයේ වගකීමකි.



ජාතික විගණන කාර්යාලය
රජයේ සේවයේ විගණන කාර්යාලය
NATIONAL AUDIT OFFICE

අරමුදලේ මූල්‍ය වාර්තාකරණ ක්‍රියාවලිය සම්බන්ධව පරීක්ෂා කිරීමේ වගකීම, පාලනය කරන පාර්ශවයන් විසින් දරනු ලබයි.

2018 අංක 19 දරන ජාතික විගණන පනතේ 16 (1) උප වගන්තිය ප්‍රකාරව, අරමුදලේ වාර්ෂික සහ කාලීන මූල්‍ය ප්‍රකාශන පිළියෙල කිරීමට හැකිවන පරිදි ස්වකීය ආදායම්, වියදම්, වත්කම් හා බැරකම් පිළිබඳ නිසි පරිදි පොත්පත් හා වාර්තා පවත්වාගෙන යා යුතුය.

1.4 මූල්‍ය ප්‍රකාශන විගණනය සම්බන්ධයෙන් විගණකගේ වගකීම

සමස්තයක් ලෙස මූල්‍ය ප්‍රකාශන, වංචා සහ වැරදි නිසා ඇතිවන ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන්ගෙන් තොර බවට සාධාරණ තහවුරුවක් ලබාදීම සහ මාගේ මතය ඇතුළත් විගණන වාර්තාව නිකුත් කිරීම මාගේ අරමුණ වේ. සාධාරණ සහතිකවීම උසස් මට්ටමේ සහතිකවීමක් වන නමුත්, ශ්‍රී ලංකා විගණන ප්‍රමිති ප්‍රකාරව විගණනය සිදු කිරීමේදී එය සෑමවිටම ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන් අනාවරණය කරගන්නා බවට වන තහවුරු කිරීමක් නොවනු ඇත. වංචා සහ වැරදි තනි හෝ සාමූහික ලෙස බලපෑම නිසා ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන් ඇතිවිය හැකි අතර, එහි ප්‍රමාණාත්මක භාවය මෙම මූල්‍ය ප්‍රකාශන පදනම් කරගනිමින් පරිශීලකයන් විසින් ගනු ලබන ආර්ථික තීරණ කෙරෙහි වන බලපෑම මත රඳා පවතී.

ශ්‍රී ලංකා විගණන ප්‍රමිති ප්‍රකාරව විගණනයේ කොටසක් ලෙස මා විසින් විගණනයේදී වෘත්තීය විනිශ්චය සහ වෘත්තීය සැකමුසුවෙන් යුතුව ක්‍රියා කරන ලදී. මා විසින් තවදුරටත්,

- ප්‍රකාශ කරන ලද විගණන මතයට පදනමක් සපයා ගැනීමේදී වංචා හෝ වැරදි හේතුවෙන් මූල්‍ය ප්‍රකාශනවල ඇති විය හැකි ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන් ඇතිවීමේ අවදානම හඳුනාගැනීම හා තක්සේරු කිරීම සඳහා අවස්ථාවෝචිතව උචිත විගණන පරිපාටි සැලසුම් කර ක්‍රියාත්මක කරන ලදී. වරදවා දැක්වීම හේතුවෙන් සිදුවන ප්‍රමාණාත්මක සාවද්‍ය ප්‍රකාශනයන්ගෙන් සිදුවන බලපෑමට වඩා වංචාවකින් සිදුවන්නා වූ බලපෑම ප්‍රබල වන්නේ ඒවා දුස්සන්ධානයෙන්, ව්‍යාජ ලේඛන සැකසීමෙන්, වෙනනාන්විත මහඟුරීමෙන්, වරදවා දැක්වීමෙන් හෝ අභ්‍යන්තර පාලනයන් මත ඟුරීමෙන් වැනි හේතු නිසා වන බැවිනි.
- අභ්‍යන්තර පාලනයේ සඵලදායීත්වය පිළිබඳව මතයක් ප්‍රකාශ කිරීමේ අදහසින් නොවුවද, අවස්ථාවෝචිතව උචිත විගණන පරිපාටි සැලසුම් කිරීම පිණිස අභ්‍යන්තර පාලනය පිළිබඳව අවබෝධයක් ලබාගන්නා ලදී.

- භාවිතා කරන ලද ගිණුම්කරණ ප්‍රතිපත්තිවල උචිතභාවය, ගිණුම්කරණ ඇස්තමේන්තුවල සාධාරණත්වය සහ කළමනාකරණය විසින් කරන ලද සම්බන්ධිත හෙළිදරව් කිරීම් අගයන ලදී.
- සිද්ධීන් හෝ තත්ත්වයන් හේතුවෙන් අරමුදලේ අඛණ්ඩ පැවැත්ම පිළිබඳ ප්‍රමාණාත්මක අවිනිශ්චිතතාවයක් තිබේද යන්න සම්බන්ධයෙන් ලබාගත් විගණන සාක්ෂි මත පදනම්ව ගිණුම්කරණය සඳහා අරමුදලේ අඛණ්ඩ පැවැත්ම පිළිබඳ පදනම යොදා ගැනීමේ අදාලත්වය තීරණය කරන ලදී. ප්‍රමාණවත් අවිනිශ්චිතතාවයක් ඇති බවට මා නිගමනය කරන්නේ නම් මූල්‍ය ප්‍රකාශනවල ඒ සම්බන්ධයෙන් වූ හෙළිදරව් කිරීම්වලට මාගේ විගණන වාර්තාවේ අවධානය යොමු කළ යුතු අතර, එම හෙළිදරව්කිරීම් ප්‍රමාණවත් නොවන්නේ නම් මාගේ මතය විකරණය කළ යුතුය. කෙසේ වුවද, අනාගත සිද්ධීන් හෝ තත්ත්වයන් මත අඛණ්ඩ පැවැත්ම අවසන් වීමට හැකිය.
- මූල්‍ය ප්‍රකාශනවල ව්‍යුහය හා අන්තර්ගතය සඳහා පාදක වූ ගනුදෙනු හා සිද්ධීන් උචිත හා සාධාරණව ඇතුළත් වී ඇති බව සහ හෙළිදරව් කිරීම් ඇතුළත් මූල්‍ය ප්‍රකාශනවල සමස්ථ ඉදිරිපත් කිරීම අගයන ලදී.

මාගේ විගණනය තුළදී හඳුනාගත් වැදගත් විගණන සොයාගැනීම්, ප්‍රධාන අභ්‍යන්තර පාලන දුර්වලතා හා අනෙකුත් කරුණු පිළිබඳව පාලනය කරනු ලබන පාර්ශවයන් දැනුවත් කරමි.

2. වෙනත් නෛතික හා නියාමන අවශ්‍යතා පිළිබඳ වාර්තාව

2018 අංක 19 දරන ජාතික විගණන පනතේ සඳහන් අවශ්‍යතාවයන් සම්බන්ධයෙන් විශේෂ ප්‍රතිපාදන ඇතුළත් වේ .

- 2018 අංක 19 දරන ජාතික විගණන පනතේ 6 (1) (ඇ) (iii) වගන්තියේ සඳහන් අවශ්‍යතාවය අනුව අරමුදලේ මූල්‍ය ප්‍රකාශන ඉකුත් වර්ෂය සමඟ අනුරූප වේ.
- 2018 අංක 19 දරන ජාතික විගණන පනතේ 6 (1) (ඇ) (iv) වගන්තියේ සඳහන් අවශ්‍යතාවය අනුව ඉකුත් වර්ෂයේදී මා විසින් සිදුකරන ලද නිර්දේශයන් ඉදිරිපත් කරන ලද මූල්‍ය ප්‍රකාශනවල ඇතුළත්ව ඇත.




3. මෙහෙයුම් සමාලෝචනය

3.1 නීති, රීති හා රෙගුලාසිවලට අනුකූල නොවීම

නීතිරීති / විධානයට යොමුව	අනුකූල නොවීම
2020 අගෝස්තු 28 දිනැති රාජ්‍ය මුදල් වනුලේඛ අංක 01/2020 මගින් සංශෝධිත ශ්‍රී ලංකා ප්‍රජාතාන්ත්‍රික සමාජවාදී ජනරජයේ මුදල් රෙගුලාසි සංග්‍රහයේ 371(5) මුදල් රෙගුලාසිය	සමාලෝචිත වර්ෂය තුළ ලබාදී තිබූ ඉන්ධන අත්තිකාරම රු.764,510ක් ද, සුළු මුදල් අත්තිකාරම රු.25,000ක්ද, තත්කාර්ය අත්තිකාරම රු.17,000ක්ද වශයෙන් එකතුව රු.806,510ක් සමාලෝචිත වර්ෂයේ අවසන් දින වන විටත් නොපියවා ලැබිය යුතු ශේෂ ලෙස දක්වා තිබුණි.

3.2 කාර්යසාධනය

- (අ) ක්‍රියාකාරී සැලැස්ම අනුව, සමාලෝචිත වර්ෂය තුළදී මිනුම් ඒකක, ප්‍රමිති හා සේවා පනත හා අදාළ නීතිරීති යාවත්කාලීන කිරීම මුළුමනින්ම නිම කිරීමට සැලසුම් කර තිබුණද, ඉන් සියයට 30ක ප්‍රගතියක් පමණක් අත්පත්කර ගෙන තිබුණි. තවද සමාලෝචිත වර්ෂය තුළ පර්යේෂණ ව්‍යාපෘති (Research Papers) 09 ක් ප්‍රසිද්ධ කිරීමට සැලසුම් කර තිබුණ ද, එක් පර්යේෂණ ව්‍යාපෘතියක් පමණක් නිකුත් කර තිබුණි.
- (ආ) ක්‍රියාකාරී සැලැස්ම අනුව සමාලෝචිත වර්ෂය තුළදී දිස්ත්‍රික්ක 12ක් තුළ මිනුම් ප්‍රමිතීන් නැවත සත්‍යාපනය කිරීමට සැලසුම් කර තිබුණද දිස්ත්‍රික්ක 08ක පමණක් එම කටයුතු නිම කර තිබුණි.


 ජී.පී.සී. ධර්මසාල
 විගණකාධිපති (වැ.බ)

4

Performance Indicators


4.1 Performance indicators of the Institute (Based on the Action Plan)



Specific Indicators	Actual Output as a (%) of expected output		
	100%-90%	75%-89%	50%-74%
Number of units verified	-	75%	-
Verification income	-	89.6%	-
Number of units of Calibrated	101%	-	-
Calibration income	167%	-	-
Training Program Income	255%	-	-
Pattern approval income	162.5%	-	-
Pattern approval income	276%	-	-
No. of Registrations of personal entrepreneurs	-	89%	-
Registration Income of personal entrepreneurs	124%	-	-
No. of Pre packed goods checked	-	-	41%
No. of Raids	331%	-	-
No. of Awareness Programs	1489%	-	-


5

Sustainable Development Goals (SDG)

5.1 The Identified respective Sustainable Developments Goals

Goal / Objective	Goals	Performance Indicators	Progress of the Achievement to date		
			0% -49%	50%- 74%	75%-100%
Goal 01 Eradication of Poverty 	<ul style="list-style-type: none"> • Making trade fairer, even in the smallest markets, will ensure that all farmers receive the correct payment for their produce. • Ensuring that governments are able to collect accurate taxes on exports, not just the price paid by accurate measurements • The control of prepacked goods will also help to reduce fraud in this increasingly important area which often concerns staple foodstuffs. 	<p>Number of targeted verified units during the year</p> <p>No. of prepackaged items that are expected to be monitored during the year</p>			<p>75%</p> <p>41%</p>

Goal / Objective	Goals	Performance Indicators	Progress of the Achievement to date		
			0% -49%	50%- 74%	75%-100%
<p>Goal 03 Good Health and well being</p> 	<ul style="list-style-type: none"> • Improvements in the quality of healthcare, • Reduction in “false positive” and “false negative: test results, • Reduction in costs for governments and healthcare insurers and an improvement in the efficiency of health care. • Reduction in the numbers of repeat tests due to improvements in quality • Reducing the cost of quality diagnostics. 	<p>The number of units expected to verify or calibrate the equipment related to the health sector during the year</p>	-	-	<p>Calibration of thermometers, pressure gauges and mass measuring instruments related to the medical field has been done based on the requirement.</p>
<p>Goal 07 Affordable and clean Energy</p> 	<ul style="list-style-type: none"> • Metrology play critical role to control the CO2 and other negative emissions to the environment 	<p>No. of Smoke meters verified during the year</p>			<p>100%</p>

Goal / Objective	Goals	Performance Indicators	Progress of the Achievement to date		
			0% -49%	50%- 74%	75%-100%
Goal 09 Industry Innovation and Infrastructure 	<ul style="list-style-type: none"> Meeting regulatory requirements, document standards and specifications that ensure quality in the manufacture of parts and finished goods. Meeting Consumer and industrial quality expectations including product value/price and reliability. Typically through the use of the CIPM MRA and for commercial laboratories, accreditation, leading to measurement and test results that are internationally recognized and accepted, thus avoiding trade barriers through repeat tests. 	<p>No. of targeted calibrations during the year</p> <p>Measures taken to fulfill the targeted CIMP MRA requirements during the year.</p>			<p>101%</p> <p>We have been able to accredit the Volumetric Laboratory as per ISO/IEC 17025:2017 meeting one of the requirements of CIPM-MRA.</p>

5.2 Achievements and Challenges in Achieving Sustainable Development Goals

Achievements

The CIPM MRA is a platform that provides the organizational and technical framework for National Metrology Institutes worldwide to recognize each other's measurement standards and calibration certificates. The Department of Measurement, Standards and Services is the National Measurement Laboratory representing the CIPM MRA. We have been able to avoid trade barriers by meeting one of the requirements of CIPM-MRA in accordance with ISO/IEC 17025:2017, by establishing and maintaining the Quality Management System (QMS) as well as preparing the technical manual. Apart from this, the target number of revisions and the number of verified vehicle emission testing (smoke meters and gas analyzers) during the year have exceeded the expected level and contributed to increase the performance.

Challenges

The posts of technical officers in the laboratory are vacant due to local/foreign leave under Public Administration Circulars 14/2022, 14/2022(I) and 14/2022(II) which has directly affected the performance of the laboratory. As a remedy, we have decided to suspend local/foreign holidays as per departmental circulars. A huge challenge we faced was that due to a late error in the Ministry of Public Administration, the recruitment for the scientific service was not done as scheduled. Also, we are facing major crises due to the lack of necessary approval to install the ultra-precise air conditioning system at the National Measurement Laboratory, which directly affects the accreditation and calibration process at the optimal level.

6

Human Resource Profile

6.1 Cadre Management - The cadre composition – 2024

Position	Salary Scale	Service Category	Class	Approve Cadre	Actual Cadre			No. of prevailing vacancies
					Permanent	Contract	Acting	
Senior								
Director of MUSSD	SL-1-2016	Sri Lanka Scientific Service	I	01	01	-	-	-
Deputy Director/ Assistant Director of MUSSD	SL-1-2016	Sri Lanka Scientific Service	III/III/I Combined	15	07	01	06	08
Assistant Director (Admin)	SL-1-2016	Sri Lanka Administration Service	III/II	01	-	-	-	01
Accountant	SL-1-2016	Sri Lanka Accountants' Service	III/II	01	01	-	-	-
Accountant (Internal Audit)	SL-1-2016	Sri Lanka Accountants' Service		01	-	-	-	01
Tertiary								
Administration Officer	MN-7-2016	Management Service Officer Service (Higher Grade)		01	-	-	01	01
Assistant MUSSD Superintendent	MN-7-2016	Departmental		04	-	-	-	04
Assistant MUSSD Superintendent	MN-7-2016	Sri Lanka Technological Service (Higher Grade)		25	02	-	09	23

Position	Salary Scale	Service Category	Class	Approve Cadre	Actual Cadre		No. of prevailing vacancies
					Permanent	Contract	
Secondary							
Metrology Experiment Officer	MN-4-2016	Departmental		36	22	-	14
District Metrology Investigation Assistant	MN-4-2016	Departmental		03	03	-	-
Information & Communication Technology Officer	MN-6-2016	Information & Communication Service		01	-	-	01
Development Officer	MN-4-2016	Development Officer Service		60	59	-	01
Librarian	MN-3-2016	Sri Lanka State Librarian Services		01	-	-	01
MSD Inspector	MN-3-2016	Sri Lanka Technical Service	III/II/I	91	83	-	08
Lab Assistant	MN-3-2016	Sri Lanka Technology Service (Departmental)		04	-	-	04
Management Service Officer	MN-2-2016	Management Service Officer	III/II/I	20	17	-	03

Position	Salary Scale	Service Category	Class	Approve Cadre	Actual Cadre			No. of prevailing vacancies
					Permanent	Contract	Acting	
Primary								
Technician	MT3/PL3-2016	Departmental		02	-	-	-	02
Mechanic	PL3-2016	Departmental		02	02	-	-	-
Driver	PL3-2016	Combined Services		17	16	-	-	01
Measurement Standard Services Attendant	PL2-2016	Departmental		63	53	-	-	10
Lab Assistant	PL2-2016	Departmental		10	05	-	-	05
Lorry Assistant	PL1-2016	Departmental		02	01	-	-	01
Office Aid	PL1-2016	Office Assistant Service		05	02	-	-	03
Watcher	PL1-2016	Departmental		01	-	-	-	01
Sanitary Labour	PL1-2016	Departmental		01	-	-	-	01
Total				369	274	01	16	95

6.2 How the deficit/surplus of human resources has affected the performance of the organization

There are huge human resource vacancies for the posts of Assistant Director of Measurement Units, Standards and Services (Sri Lanka Scientific Service) and Metrology Testing Officer (Departmental), Lab Assistant and Lab Assistant for the service of National Measurement Laboratory. About 50% of the total number of vacancies currently available in these sanctioned posts. Vacancy percentage of Lab Assistant posts is 100%. For the future development and service promotion of the Metrology Research Laboratory and for the efficient performance of metrology services (calibration, verification, model approval), the recruitment of officers for the above-mentioned vacant positions should be done promptly. Installation of measurement standards for new measurement parameters and provision of new metrological services are to be started but we are facing the problem of not being able to do them due to the lack of officers.

6.3 Human Resources Development

By providing the relevant knowledge to the officers while carrying out their duties in the institution, they will be able to perform their duties more efficiently and accurately than usual, thereby increasing the performance of the department.

It is essential to obtain and update the technical knowledge related to each field in order to carry out the work of the research laboratory. Accordingly, by providing local/foreign technical training, the performance of the research laboratory will be increased and by providing training to each officer according to the assigned duties, it will help to increase the performance of the entire department by being able to perform their duties correctly, systematically and with awareness.

This year's World Metrology Day theme is "Measure Today for a Sustainable Tomorrow" and it was chosen because measurements are crucial for building a sustainable global economy and a sustainable environment.

In parallel, an awareness program was held for school children under the patronage of Ms. Sumana Bandara, Additional Secretary to the Ministry of Trade, Commerce and Food Security, and several other guests.

A street theatre performance was presented under the theme "Measurements for Sustainable Development" and a tour of the National Measurement Laboratory was provided to the guests present.



No.	Name of the Program	No. of staff trained	Duration of the program	Total Investment (Rs'000)		Nature of the Program (Abroad/Local)	Output/Knowledge Gained*
				Local	Foreign		
01	Workshop on Establishment Procedure (For all staff)	46	8	35,000	-	Local	Knowledge of Establishment Procedure
02	ISO 17043	2	14	0	-	Local	Knowledge of ISO 17043
03	Transport Management	1	7	7,000	-	Local	Knowledge of Transport Management
04	Financial Regulation (For all staff)	35	8	35,000	-	Local	Knowledge of Financial Regulation
05	Attitude Development (For all staff)	50	6	30,000	-	Local	Knowledge of Attitude Development
06	Role and Responsibilities of the leave clerks	1	14	13,000	-	Local	Knowledge of Role and Responsibilities of the leave clerks
07	ISO 17021-1:2015	1	7	30,000	-	Local	Knowledge of ISO 17021-1:2015
08	Reference Material Preparation as per ISO 17043 Standards	2	35	0	-	Local	Knowledge of Reference Material Preparation as per ISO 17043 Standards

No.	Name of the Program	No. of staff trained	Duration of the program	Total Investment (Rs'000)		Nature of the Program (Abroad/Local)	Output/Knowledge Gained*
				Local	Foreign		
09	ISO 17025:2017 Assessor Training Programme	2	35	150,000	-	Local	Knowledge of ISO 17025:2017
10	Government Payroll Systems	1	18	21,000	-	Local	Knowledge of Government Payroll Systems
11	Database Management Ms Access	2	12	26,000	-	Local	Knowledge of Ms Access
12	Warehouse Management, Annual Inventory Survey and Asset Abuse	1	12	13,000	-	Local	Knowledge of Warehouse Management, Annual Inventory Survey and Asset Abuse
13	Certificate Course in English	16	72	275,000	-	Local	Knowledge of English
14	Development of Laboratory Quality management system as per ISO/IEC 17025:2017	6	12	120,000	-	Local	Knowledge of Laboratory Quality Management system as per ISO/IEC 17025:2017
15	Procurement Guideline, Planning and Regulation	11	18	198,000	-	Local	Knowledge of Procurement Guideline, Planning and Regulation
	Total Cost			Rs.953,000.00			

No.	Name of the Program	No. of staff trained	Duration of the program	Total Investment (Rs'000)		Nature of the Program (Abroad/Local)	Output/Knowledge Gained*
				Local	Foreign		
01	Calibration of Dead Weight Tester (DWT)/Pressure Balance (PB)	2	30 Hours	-	-	Foreign	Knowledge regarding "Calibration of Dead Weight Tester (DWT)/Pressure Balance (PB)"
02	MEDEA Training course on Sphygmomanometers	1	18 Hours	-	-	Foreign	Knowledge regarding "Sphygmomanometers"
03	IMEKO congress and second CABUREK workshop	1	18 Hours	-	-	Foreign	Knowledge regarding "Developing the basis for a Digital Measurement Infrastructure"
04	Metrology in Analytical Chemistry (MAC) Workshop	1	54 Hours	-	-	Foreign	"Theoretical Knowledge, got the opportunity to closely observe CRM preparation activities carried out by the KRISS experts within their well-equipped laboratories and Established relationships with KRISS experts.)"
05	ISO/IEC 17043;2023 & ISO 13528;2022	16	18 Hours	-	-	Foreign Online	Knowledge regarding "ISO/IEC 17043;2023 & ISO 13528;2022"
06	Infusion Device Analyzer Calibration	7	18 Hours	-	-	Foreign (Visited to NML Sri Lanka)	Knowledge regarding "Infusion Device Analyzer Calibration"
07	Program to support the ISO/IEC17025:2017 implementation in DEN	16	6 Hours	-	-	Foreign Online	Knowledge regarding "ISO/IEC17025:2017 implementation in DEN"

7 Compliance Report

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
1	The following Financial statements/accounts have been submitted on due date			
1.1	Annual financial statements	Complied		
1.2	Advance to public officers account	Complied		
1.3	Trading and Manufacturing Advance Accounts (Commercial Advance Accounts)	Not Complied	Does not relevant to this Department.	
1.4	Special Advance Accounts	Not Complied		
1.5	Others Measurement units , Standards & Services Fund	Not Complied		
1.6	Maintenance of books and documents (F.R.445)	Complied		
2	Fixed assets register has been maintained and updated in terms of Public Administration Circular 267/2018			
2.1	Personal emoluments register/ Personal emoluments cards has been maintained and updated.	Complied		
2.2	Register of Audit queries has been maintained and update	Complied		
2.3	Register of Internal Audit reports has been maintained and updated.	Complied		
2.4	All the monthly account summaries (CIGAS) are prepared and submitted to the Treasury on due date.	Complied		
2.5	Special Advance Accounts	Complied		
2.6	Register for cheques and money orders has been maintained and updated.	Complied		
2.7	Inventory register has been maintained and updated.	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
2.8	Stocks Register has been maintained and updated.	Complied		
2.9	Register of Losses has been maintained and updated.	Complied		
2.10	Commitment Register has been maintained and updated.	Not Complied	Does not maintain document due to lack of liabilities.	To maintain a register in case of liabilities-related matters.
2.11	Register of Counterfoil Books (GA – N20) has been maintained and updated.	Complied		
3	Delegation of functions for financial control (FR 135)			
3.1	The financial authority has been delegated within the institute.	Complied		
3.2	The delegation of financial authority has been communicated within the institute.	Complied		
3.3	The authority has been delegated in such manner so as to pass each transaction through two or more officers.	Complied		
3.4	The controls has been adhered to by the Accountants in terms of State Account Circular 171/2004 dated 11.05.2014 in using the Government Payroll Software Package.	Complied		
4	Preparation of Annual Plans			
4.1	The annual action plan has been prepared.	Complied		
4.2	The annual procurement plan has been prepared.	Complied		
4.3	The annual Internal Audit plan has been prepared.	Complied		
4.4	The annual estimate has been prepared and submitted to the National Budget Department on due date.	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
4.5	The annual cash flow has been submitted to the Treasury Operations Department on time	Complied		
4.6	The annual estimate has been prepared and submitted to the National Budget Department on due date.	Complied		
4.7	The annual cash flow has been submitted to the Treasury Operations Department on time	Complied		
5	Audit queries			
5.1	All the audit queries has been replied within the specified time by the Auditor General	Complied		
6	Internal Audit			
6.1	The internal audit plan has been prepared at the beginning of the year after consulting the Auditor General in terms of Financial Regulation 134(2)) DMA/1-2020	Complied		
6.2	All the internal audit reports has been replied within one month.	Not Complied	It has taken sometime to gather information from officers on district duty.	Directors have taken necessary actions by giving instructions to relevant section heads. .
6.3	Copies of all the internal audit reports has been submitted to the Management Audit Department in terms of Sub-section 40(4) of the National Audit Act No. 19 of 2018	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
6.4	All the copies of internal audit reports have been submitted to the Auditor General in terms of Financial Regulation 134(3)	Complied		
7	Audit and Management Committee			
7.1	Minimum 04 meetings of the Audit and Management Committee has been held during the year as per the DMA Circular 1-2020	Complied		
8	Asset Management			
8.1	The information about purchases of assets and disposals was submitted to the Comptroller General's Office in terms of Paragraph 07 of the Asset Management Circular No. 01/2017	Complied		
8.2	In terms of Paragraph 13 of the aforesaid circular implementation of provisions in that circular.	Complied		
8.3	The boards of survey was conducted and the relevant reports were submitted to the Auditor General on due date in terms of Public Finance Circular No. 05/2016	Complied		
8.4	The excesses and deficits that were disclosed through the board of survey and other relating recommendations, actions were carried out during the period specified in the circular	Complied		
8.5	The disposal of condemn articles had been carried out in terms of FR 772	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
9	Vehicle Management			
9.1	The daily running charts and monthly summaries of the pool vehicles had been prepared and submitted to the Auditor General on due date	Complied		
9.2	The condemned vehicles had been disposed of within a period of less than 6 months after condemning	Complied		
9.3	The vehicle logbooks had been maintained and updated	Complied		
9.4	The action has been taken in terms of F.R. 103, 104, 109 and 110 with regard to every vehicle accident	Complied .		
9.5	The fuel consumption of vehicles has been re-tested in terms of the provisions of Paragraph 3.1 of the Public Administration Circular No. 30/2016 of 29.12.2016	Complied		
9.6	The absolute ownership of the leased vehicle log books has been transferred after the lease term	Complied		
10	Management of Bank Accounts			
10.1	The bank reconciliation statements had been prepared, got certified and made ready for audit by the due date	Complied		
10.2	The dormant accounts that had existed in the year under review or since previous years settled	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
10.3	In terms of Financial Regulations regarding balances that had been disclosed through bank reconciliation statements and for which adjustments had to be made, and had those balances been settled within one month	Complied		
11	Utilization of Provisions			
11.1	The provisions allocated had been spent without exceeding the limit.	Complied		
11.2	The liabilities not exceeding the provisions that remained at the end of the year as per the FR 94(1)	Complied		
12	Advances to Public Officers Account			
12.1	The limits had been complied with	Complied		
12.2	A time analysis had been carried out on the loans in arrears	Complied		
12.3	The loan balances in arrears for over one year had been settled.	Not Complied	Failure to recover the loan balances of two officers who left the service.	The Attorney General has been informed. Taking further action to recover the debt balances of the relevant officers.
13	General Deposit Account			
13.1	The action had been taken as per F.R.571 in relation to disposal of lapsed deposits	Not Complied	No deposit account balance.	Taking necessary actions as per the F.R. 571 if a balance prevails in the deposit account on matured deposits.
13.2	The control register for general deposits had been updated and maintained.	Not Complied	No deposit account balance	If a balance prevails in the general deposits account, preparing a control account and taking necessary actions to update and maintain it.

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
14	Imprest Account			
14.1	The balance in the cash book at the end of the year under review remitted to TOD	Complied		
14.2	The ad-hoc sub imprests issued as per F.R. 371 settled within one month from the completion of the task	Not Complied	The real time interim imprest of one staff officer was not settled within a month during the relevant year.	Taking necessary arrangements to resolve the real time interim imprests by regularly informing the officers.
14.3	The ad-hoc sub imprests had not been issued exceeding the limit approved as per F.R. 371	Complied		
14.4	The balance of the imprest account had been reconciled with the Treasury books monthly	Complied		
15	Revenue Account			
15.1	The refunds from the revenue had been made in terms of the regulations	Not Complied	The expenditure head of the department is not a revenue expenditure head.	Even if the expenditure head does not collect revenue, appropriate action will be taken in cases where the revenue collected from the departmental fund has to be refunded.
15.2	The revenue collection had been directly credited to the revenue account without credited to the deposit account	Not Complied	The expenditure head of the department is not a revenue expenditure head.	2/3 of the departmental fund income should be remitted to the General Treasury as expenditure. In the future, it will be remitted from the General Deposit Account.
15.3	Returns of arrears of revenue forward to the Auditor General in terms of FR 176	Not Complied	The expenditure head of the department is not a revenue expenditure head.	There are no outstanding revenue reports for the departmental fund.
16	Human Resource Management			
16.1	The staff had been paid within the approved cadre	Complied		
16.2	All members of the staff have been issued a duty list in writing	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
16.3	All reports have been submitted to MSD in terms of their circular no.04/2017 dated 20.09.2017	Complied		
17	Provision of information to the public			
17.1	An information officer has been appointed and a proper register of information is maintained and updated in terms of Right To Information Act and Regulation	Complied		
17.2	Information about the institution to the public have been provided by Website or alternative measures and has it been facilitated to appreciate / allegation to public against the public authority by this website or alternative measures	Complied		
17.3	Bi- Annual and Annual reports have been submitted as per section 08 and 10 of the RTI Act	Complied		
18	Implementing citizens charter			
18.1	A citizens charter/ Citizens client's charter has been formulated and implemented by the Institution in terms of the circular number 05/2008 and 05/2018(1) of Ministry of Public Administration and Management	Complied		
18.2	According to 2.3 of the said Circular, institutions have prepared a system to monitor and evaluate the formulation and implementation of the citizen/client charter.	Complied		

No.	Applicable Requirement	Compliance Status (Complied/ Not Complied)	Brief explanation for Non Compliance	Corrective actions proposed to avoid non-compliance in future
19	Preparation of the Human Resource Plan			
19.1	A human resource plan has been prepared in terms of the format in Annexure 02 of Public Administration Circular No.02/2018 dated 24.01.2018	Complied		
19.2	A minimum training opportunity of not less than 12 hours per year for each member of the staff has been ensured in the aforesaid Human Resource Plan	Complied		
19.3	Annual performance agreements have been signed for the entire staff based on the format in Annexure 01 of the aforesaid Circular.	Not Complied	A performance agreement is not implemented currently and methodologies have been prepared for assessment.	Actions are being taken regarding that.
19.4	A senior officer was appointed and assigned the responsibility of preparing the human resource development plan, organizing capacity building programs and conducting skill development programs as per paragraph No.6.5 of the aforesaid Circular	Complied		
20	Responding to Audit Paragraphs			
20.1	The shortcomings pointed out in the audit paragraphs issued by the Auditor General for the previous years have been rectified	Complied		