



Sri Lanka Standards Institution



To be the Sri Lanka's premier Institution providing leadership to enrich the quality of life of the nation, through standardization and quality improvement in all sectors of the economy



Mission

To undertake, promote and facilitate Standardization, Measurement, Quality Assurance and related activities in all sectors of the national economy in order to;

Increase productivity and maximize the

utilization of resources;

Vision & Mission

Facilitate internal and external trade;

Achieve socio-economic development;

Enhance international competitiveness of products and services;

Safeguard the interests of consumers.

whilst improving the quality of work life of employees of the Institution.

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Sri Lanka Standards Institution

Annual Report 2015

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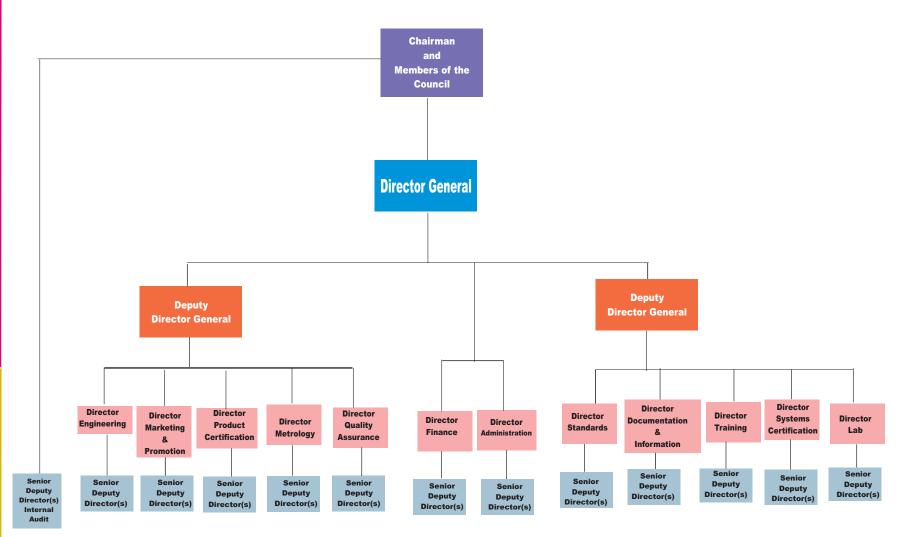
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	Telephone Nos.
Chairman	2671573
Director General	2671574

DIVISIONS

Scientific Standards Division	2672614
Engineering Standards Division	2672612
Quality Assurance Division	2671578
Laboratory Services Division	2694985
Metrology Division	2674619
Systems Certification Division	2672613
Documentation & Information Division	2672615
Training Division	2685546
Marketing & Promotion Division	2694981
Administration Division	2671576
Finance Division	2671577
Product Certification Division	5626204

Organizational Structure



TO: THE HONOURABLE MINISTER OF SCIENCE, TECHNOLOGY AND RESEARCH

Honourable Sir,

In terms of the Section 14 (2) of the Finance Act No. 38 of 1971 I have the honour to submit herewith on behalf of the Members of the Council of the Sri Lanka Standards Institution the Annual Report covering the period from 2015-01-01 to 2015-12-31.

Yours faithfully,

PASK Gurawardana CHAIRMAN SRI LANKA STANDARDS INSTITUTION

2017-07-27

Sri Lanka Standards Institution

Annual Report 2015

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Message From the Chairman

It is my great pleasure to send this message to the Annual Report of 2015.

Sri Lanka Standards Institution's mandate is to ensure development and maintenance of technical and scientific standards in Sri Lanka and plays a critically important role in the national economy.

Since its inception, the SLSI has grown in size and expanded its range of services. It works towards improving the quality of products and services provided to the customers in the country as well as to the world. It is interesting to note that SLSI has initiated action to revise the National Quality Policy which takes great latitude in their ambition to achieve standardization through quality. The services provided by the SLSI are gaining its due prominence, which is indeed a healthy sign and augurs well for the future.

I take this opportunity to thank all the Council Members who have played a catalytic role in guiding the SLSI and ensuring success of all the activities conducted by the SLSI.

Finally, I thank the Director General and the staff for all their support and cooperation in SLSI's efforts in making the journey towards a sustainable future.

Pradeep Gunawardena CHAIRMAN

Message From the Director General

I have much pleasure in issuing this message to the Annual report 2015.

During the year 2015, Sri Lanka Standards Institution (SLSI), the sole representative of Sri Lanka in the International Organization for standardization (ISO) has taken new initiatives to further strengthen and enhanced the activities of the Institution with the prime objective of providing a better service to industry and trade whilst paving the way to enrich the quality of life of citizens of Sri Lanka. As a part of this drive, I am pleased to mention that the Institution was able to maintain and further strengthened its self-sufficiency status by well achieving the overall target of the Institution.

Moreover, during the year 2015, we were able to complete most of the work of the 8th floor of building using Institution funds generated by us and also to make arrangements to purchase a land from UDA to build a new laboratory complex which is a dire need of the country. In the International scene, I have been appointed as the Chairman of the ISO Policy Committee for developing countries (DEVCO) representing 152 countries National standards Bodies (NSBs) and to function as a member of the Council of ISO and which has helped the Institution to provide an open platform to obtain more fellowships to train our officers on standardization and related activities whilst further strengthening the local standardization function in line with the International standardization activity.

I take this opportunity to extend my sincere thanks to the Hon Minister, Secretary to the Ministry and other ministry staff, Chairman and members of the Council and Management team and all employees of the Institution for the support and cooperation that they have extended to make our journey a success.

X. n.

Dr. L N Senaweera

Director General/CEO

Corporate Information

Name of the Institution	Sri Lanka Standards Institution		
Statutory Status	A statuary body established under the Act No. 06 of 1984		
Principle Office	No. 17, Victoria Place, Elvltigala	a Mw. Colombo 08.	
Telephone	011-2671567 72,2697039,26	74618	
Website	http://www.slsi.lk		
Email	<u>slsi@slsi.lk</u>		
Fax	011 2687523, 2671579, 2672617, 2672616		
Board of Directors as at 2015-12-31	Mr. P N S K Gunawardana Dr. L N SenaweeraVice Dr. T Hewage Mr. M A Allam Mrs. H Kaluthanthri Mr. R Jayathilake Ms. S S Dikkumbura Eng. K S M Silva	Chairman Chairman/DG/CEO Council Member Council Member Council Member Council Member Council Member Council Member	
Total No. of Employees as at 2015-12-31	341		
Auditors	Auditor General, Auditor General's Dept. No. 306/72, Polduwa Road, Battaramulla.		
Bankers	Bank of Ceylon Super Grade B	Branch	

THE MEMBERS OF THE COUNCIL

Dr. M S A Anees Chairman from 2015-02-09 to 2015-11-30 B.A (Hons.), M.A (Japan) , Ph.D. (Japan) APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (a) and 7 (1)

Mr. P N S K Gunawardena

Chairman with effect from 2015-12-01 B.Sc (Eng.) APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (a) and 7 (1)

Dr. Lalith Nimal Senaweera Director General/Vice Chairman Ph.D(Mgt.), MBA (Col), B.Sc. (Hons.), DIP QC (Netherlands), FCQI-CQP(UK), FRSS(UK), MIMgt(UK), FASQ (USA),Lead QMS/EMS Auditor IRCA, (UK) APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (i) and 7 (2)

Mr. Nishan Mendis

Council Member upto 2015-01-28 S L A S Class 1 APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (b)

Prof. W L Sumathipala Council Member upto 2015-01-30 B.Sc., M.S., (USA) Ph.D (USA) APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (c)

Mrs. G L D Dahanayake Council Member upto 2015-01-28 S L A S Class 1 APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION: 6.1.(e)

Eng. Dr. B C Liyanage Attapattu Council Member upto 2015-01-30 B.Sc Eng (Moratuwa), M Eng (Osaka), Ph.D (Osaka), C Eng., MIESL APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (g) Eng. K S M Silva Council Member upto 2015-02-02 Re-appointed on 2015-12-13 B.Sc. Eng. (Hons), M.Eng. (Structural), C.Eng., MIE (SL), MSSE (SL), DIPM (UK) Chartered Eng., Green Associated Professional - SLGBC APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (f)

Dr. Thilan Hewage

Council Member w.e.f. 2015-02-12 Ph.D (Mathematical Econ.) (USA), M.Sc. (Mathematical Statistics), (USA), B.Sc. **APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984SECTION: 6.1 (a)**

Mr. Rohan Jayathilake

Council Member - w.e.f. 2015-02-27 Masters in International Development Studies, (Japan) M.Sc. (Agr.), B.Sc. (Agr.) APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (e)

Mrs. Hiransa Kaluthanthri

Council Member - w.e.f. 2015-03-25 Master of Economics (Aus), B.A (Sp.), SLAS APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (b)

Ms. Sureni Sandika Dikkubura Council Member w.e.f. 2015-11-13 Attorney-at-Law APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (a)

Mr. M A Allam Council Member w.e.f. 2015-11-13 SLAS Special Grade APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (d)

Management Team

Dr. MSAAnees

Chairman from 2015-02-09 to 2015-11-30 B.A (Hons.), M.A (Japan), Ph.D. (Japan)

Mr. P N S K Gunawardena

Chairman with effect from 2015-12-01 B.Sc. (Eng.)

Dr. Lalith Nimal Senaweera

Director General/Vice Chairman Ph.D(Mgt.), MBA (Col), B.Sc. (Hons.), DIP QC (Netherlands), FCQI-CQP(UK), FRSS(UK), MIMgt(UK), FASQ (USA),Lead QMS/EMS Auditor IRCA, (UK)

Mr. T G G Dharmawardena Deputy Director General

B.Sc (Hons), M.Sc., Post Grad. Dip. In Mgt, Senior Member

A.S.Q. Registered QMS Lead Auditor, IRCA UK, EMS Lead Auditor, Energy Management System Lead Auditor NQA Examiner, OHSAS Auditor

Mrs.W N N Satharasinghe

Deputy Director General B.Sc., M. Sc, ISO 14000 EMS Auditor, OHSAS 18001 Auditor, NQA Examiner

Mr. M C Fernando Director (Engineering) PG. Dip. In Mgt., B.Sc.(Special), FIP (SL)

Mrs. Samanthie Narangoda

Director (System Certification) MBA (Sri J-PIM) , P G Dip in Mgt, B.Eng., MIET (UK),QMS/EMS/OHSAS Auditor, NQA Examiner

Mr. K M C B Senaratne Director (Administration) MDefS, B Sc (Mgt), EDBA, MISMM

Mr. B D Ariyaratne Director (Marketing & Promotion) B.Sc.,(Special), M I P (SL)

Mrs. K Hendavitharana

Director (Quality Assurance) B.Sc (Hons), M.Sc (Food Science & Technology) Professional Member of IFT (Illinols) Dip M, MCIM

Mr. A Ekanayake Director (Training)

B.Sc. (Sp), M.Sc.-Physics, ISO 9000 Lead Auditor, NQA Examiner

Mrs. S Ganewatte

Director (Documentation & Information) M.Sc., B.Sc.(Hons.), C.Chem., M.I.Chem.C. ISO 17025 Assessor, QMS, EMS Auditor

Mr. L P L Chithrage Director (Laboratory Services) B.Sc (sp), M.Sc. C Phys, MIP (SL)

Ms. S Udakara Director (Metrology) B.Sc (Sp),., M.Sc(Physics of Materials) M I P (SL), ISO17025 Technical Assessor, ISO9001 & QMS Auditor

Mrs. M I S Jayasekera Director (Standardization) B.Sc. Special (Hons), M.Sc (Food Sc. & Tech) Auditor : ISO 9001, QMS, ISO 22000 FSMS, HACCP, GMP

Mrs. H G S Sooriarachchi Director (Product Certification) B. Sc (Special), M. Sc. (Microbiology), ISO 22000, FSMS Auditor, HACCP Auditor, ISO14000 EMS Auditor, ISO17025 Lab Assessor

Mrs. D B M Rajasinghe Senior Deputy Director (F) Attending to duties of D (F) Licentiate Certificate The Institute of Chartered Accounts of Sri Lanka, IPFDA

Mr. W G M S Perera

Senior Deputy Director (Internal Audit Unit) Licentiate Certificate The Institute of Chartered Accounts of Sri Lanka

Introduction

The Sri Lanka Standards Institution (SLSI) was established as the Bureau of Ceylon Standards under the Bureau of Ceylon Standards Act No. 38 of 1964. This Act was repealed in 1984 by the Act No. 6 of 1984 renaming the organization as Sri Lanka Standards Institution and empowered with the primary responsibility of promoting Standardization and Quality Management practices in Sri Lanka.

The following main objectives have been assigned to the Institution in terms of the provisions of this Act:-

Preparation of standards on a national and international basis

Promotion of standardization and quality control in industry and commerce

Establishment of laboratories, library and other relevant facilities for furthering the practice of standardization and quality control

Examination and testing of products, commodities and materials as well as processes and practices used in the manufacture of locally produced products, commodities and materials

Making arrangements or providing facilities for the testing and calibration of instruments, and other apparatus in compliance with the required standards

Providing and arranging facilities for undertaking research in standardization and quality control

Operation of a Certification marks scheme

Certification of quality of commodities, materials and other products

Promotion of standardization and quality control

Providing for co-operation with any person, association or organization outside Sri Lanka having objects similar to the Institution

Co-ordination of the efforts of producers and users for improvement of commodities, materials, products, processes and methods

Human Resources

The total number of staff at the beginning of the year 2015 was 315.

The Institution has provided training to support staff to enrich their knowledge so that they can contribute effectively in carrying out their tasks. Furthermore, Institution has initiated action to develop and enhance the technical competence of the executive staff category of employees by providing them with the necessary technical related training during the year 2015.

Moreover, the Institution was able to achieve an increased income during the year 2015, compared to the year 2014 by offering its services efficiently and effectively to the industry and trade, maintaining its self sufficiency status whilst making the Institution a profitable organization for the seventh consecutive year. The total income generated during the year 2015 was LKR 646.830 million whereas in the year 2014 the generated income was LKR 558.738 million. This has resulted in an increase of LKR 88.09 million out of which LKR 154.92 was the overall profit. Furthermore, this situation had led to an increase per employee income for the year 2014 to 2015 from LKR 1.77 million to LKR 1.91 million which is an approximately 8% increase.

Highlights of the year 2015

A number of standards promotional awareness programmes were conducted with respect to the following standards to educate the industry and other interested parties about the importance of using such standards.

SLS 1458:2015 Led self ballast lamps use for general purpose lighting > 50 V (Part 1 & Part 2)

SLS 1493:2014 Code of Good Manufacturing practices for fiber extraction in the coir industry

SLS 1487:2014 Good Manufacturing Practices (GMP) for Coir fiber pith substrate

Seventy Four (74) Standards covering Engineering and Scientific fields have been published during the year 2015 in addition to the number of revisions and amendments made to the existing standards.

A number of awareness building programmes on Food Safety, GMP, ISO 9001 had been conducted in association with the Vidatha Centers, IDB, & Tea Board to educate the SME Sector Organizations about the application of said Quality Standards

A number GMP programmes has been conducted in the Northern and Eastern regions with the support of GIZ- Germany focusing the SME sector organizations to promote this concept among the entrepreneurs whilst ensuring them to penetrate into market by improving the quality of products.

With the generous funding of GIZ- Germany SLSI has done a wide consultation process to obtain inputs from different stakeholders to revise the National Quality Policy by holding consultative seminars on regional basis and using those inputs National Quality Policy has been revised and now in the process of arranging other works to finalize the publishing of new version of National Quality Policy.

Action was initiated to strengthen the Compulsory Import Inspection Scheme by streamlining the activities of the Scheme. The Institution celebrated the National Quality Week & World Standards Day activities with the support of both private & public sector organizations by making presentations, publishing articles to educate the industry, trade & general public about the importance of these activities and to propagate the message of Quality & Standardization. The Institution has organized a Vehicle parade on Quality to propagate the message of Quality to general public.

The Institution has continued to use the electronic newsletter namely "Standards Alert" to communicate the latest information on Standards of other countries and to send it on via e-mail to interested parties.

SLSI conducted a training workshop on Green House Gas Quantifications, reports & Verifications based on ISO 14064 & ISO 14065 to train the internal staff to start a certification scheme on the to certify the organizations against the said standards.

SLSI/SLTB product certification scheme has been expanded to cover the tea packeting organizations against the applicable Sri Lanka Standard and to grant a product certification mark. Action has been taken to strengthen the Technical Capability of the Laboratories by providing new testing equipment.

Action has been initiated to further strengthen the Laboratory functions by continuing the Accreditation from Sri Lanka Accreditation Board (SLAB) whilst other laboratory units' work also streamlined to achieve accreditation.

The functions of Metrology Division of SLSI have been further strengthened by maintaining accreditation from the Sri Lanka Accreditation Board (SLAB) through streamlining of the functions of the division.

Highlights of the year 2015

ISO 9001, ISO 14001 & ISO 22000 Systems Certification Schemes were further strengthen by maintaining Accreditation status from the National Accreditation Board (SLAB) in addition to the existing RvA Accreditation.

The functions of standards Divisions of SLSI namely Scientific Standards & Engineering Standards were further strengthened by providing the required staff for the relevant sections to formulate standards in an effective manner.

Two Sectoral Technical Committee (STC) meetings of South Asian Regional Standards Organization (SARSO) on Chemical and Chemical Products and Food and Agricultural products on formulation of SAARC standards were held in Colombo and these meetings were hosted by the SLSI.

SLS mark has been granted to a number of overseas manufacturing organizations after conducting the required audits and tests of products so that the importers can import products with the SLS mark whilst assuring the quality of the imported products and to ensure that the importers would not face unnecessary problems,

The National Quality Awards Programme was conducted by the Institution independently to promote this programme within the Public & Private Sector Organizations in order to encourage more organizations to apply for the same.

Action has been initiated to conduct a degree programme on Quality Management with the University of Wayaba.

The Institution actively participated in number of Exhibitions organized by the Public & Private Sector organizations & used those opportunities to promote SLSI services.

SLSI services have been promoted by means of media releases, participating in discussions, and interviews in the electronic & print media.





Income Generation Activities

The thrust on income generation of SLSI which was introduced in 2001 was continued during the year 2015 as well, recording a revenue of LKR 646.830 million. This had surpassed the projected income by LKR 144.926 million eliminating the dependence on the government grants as a source of income whilst paving the way to maintain the self-sufficiency status.

The income generated by the Institution (totaling to LKR 646.830 million as against a budgeted LKR 501.905 million for the year) was derived from the following activity areas. They are given in the schedule below with the figures for the year 2014 for comparison.

Activity area	2015 (LKR'000)	2014 (LKR'000)
Import Inspection activities	197.091	175.001
Product Certification, Fishery Inspection and		
Registration	141.513	105.919
Fee for Bottled Drinking Water Registration		
Systems Certification Activities	74.512	68.595
Laboratory Testing & Calibration	159.139	134.642
Seminars & Training Programmes	33.065	33.663
Sale of standards and other Information activities	14.254	12.524
Others	27.256	28.394
	646.830	558.738

Like in the previous year 2014, SLSI has not taken any funds from the treasury to cover both capital expenditure and recurrent expenditure for the year 2015.

Details of recurrent and capital expenditure with comparative figures for the year 2015 are given below:

	2015	2014
Recurrent expenditure payments	LKR 461.913 million	LKR 428.215 million
Capital expenditure payments	LKR 145.965 million	LKR 56.735 million

Sri Lanka Standards Institution

SCIENTIFIC STANDARDS DIVISION

The activities and the corresponding target for each activity is given in the table below;

Thrust Area	Projects / Programme	Activities	Target for 2015	Achievements 2015
			<u>Scientific and</u> <u>Engineering</u> <u>Standards</u>	<u>Scientific and</u> <u>Engineering</u> <u>Standards</u>
Commercialization & Popularization of Technology (Standardization and Quality Management)	Formulation of National Standards	Formulation of New National Standards based on the needs of the country Standards Formulation (Adoption / Revision / Re-affirmation) Standards Promotion programmes Draft standards for public comments	70 65 12 40	19 + 61 34 2 54

The main function of the Standardization (Scientific) Division is formulation of National Standards in the fields of Food, Agriculture, Chemicals, Cosmetics, Polymer, Packaging, Paper, Board, Societal Needs, Textiles, Clothing, Footwear, Leather Products and also Management Systems. The Council of the SLSI has appointed 06 Sectoral Committees namely Sectoral committee on Food products, Sectoral committee on Agriculture, Sectoral committee on Chemical & Polymer Technology, Sectoral committee on Paper, Board and Packaging, Sectoral committee on Societal needs, , Sectoral committee on Textiles, Clothing and Leather. Subsequently with the guidance of the Sectoral committees the division establishes the Annual Work Programme which is consisted with the prioritized proposals selected from requests on formulation of new standards received by the division throughout the previous year.

For each standard to be formulated, on directions of Sectortal committees, SLSI appoints working groups to advice and guide the division. The National Standards formulated by the Division are developed through a participatory, transparent and consultative process with the voluntary involvement and cooperative effort of all interested parties representing consumers, producers, users, public institutions and independent technical organizations etc. The technical content of a standard contextualizes national requirements and needs are identified by the committees. In the formulation of National Standards, the policy of the SLSI is to be in line with the International Standards and practices as far as possible. To this effect International Standards are adopted as Sri Lanka Standards wherever possible. National, regional and international standards may be used as source documents in the development of Sri Lanka

Standards, subject to any copyright constraints. Under the World Trade Organization (WTO) / Technical Barriers to Trade agreement (TBT), Sri Lanka has an obligation to base its national standards on international standards where possible. The standards formulation divisions of SLSI have the right to adopt ISO standards as Sri Lanka Standards however in certain instances the standards formulation divisions of SLSI have agreements in place with other regional and international standards bodies to adopt their documents subject to specific conditions. To achieve market relevance of Sri Lanka Standards, best practice in terms of WTO / TBT agreement is followed to ensure that valid needs of the interest groups are incorporated in to the drafts and, once the committees have reached consensus, draft Sri Lanka Standards (DSLS) are submitted for public comments for a period of two months. Comments from the public are obtained during this period. In these activities with the aim of gathering all possible expertise in the best possible way to maximize benefits to the national economy. All the formulated draft Standards and also adopted Standards are allowed to publish only after approved by the Council of SLSI.

The published standards could be classified into Specifications, Test methods, Code of Practices, Management Systems, Glossaries and Terms, Symbols etc. Sri Lanka Standards are reviewed regularly to ensure continued market relevance. Reviewing and updating of the published Standards with the advancement of technology, new development of materials and processes and also changes of the economy and trade are arranged by the division. If any change is required, a revision or an amendment can be initiated. The Division maintains the established Quality Management System (QMS) as per the requirements of ISO 9001.

During the year 2015, twelve (12) New National

Standards were formulated and approved by the Council, Seven (07) out of this were new adoptions of ISO Standards. Fourteen (14) standards were reviewed as per the QMS procedures. Fifteen (15) Standards were revised. Additional Fourteen (14) draft Standards are pending council approval.Additional Twenty two (22) draft standards are pendng Sectoral Committee approval. Four (4) additional standards have been progressed up to the public Comments stage.

The above outcome was the result of fifty three **(53)** Working group meetings, five **(05)** Sectoral Committee meetings and eight **(08)** additional special meetings, organized to collect comments. Two(**02**) Awareness Progammes were organized with the participation of 50 to 80 participants.

International Standardization Work

The ISO (International Organization on Standardization) Most of the staff members hold Participatory or the Observer membership of ISO Technical Committees and participate in the formulation of International Standards while voting and commenting on Draft ISO Standards.

One staff member of the division had participated in the ISO/TC34/SC 8 Technical committee meeting held in Japan during July 2015.

Regional Standardization Work

The SARSO (South Asian Regional Standardization Organization)- With the objective of harmonization of certain standards in the SAARC Region, the SAARC -SARSO conduct meetings seperately for different sectors. Out of the six (6) Sectoral Technical Committees (STC) of SARSO, three (3) are relevant to the scopes of the division. STC on Food and Agriculture, STC on Chemical and Chemical Products, STC on Jute Textile and Leather . Staff of the division actively participated in the Sectoral Technical Committee Meetings of SAARC-SARSO. Thirty two (32)projects were handled by the staff division .

SCIENTIFIC STANDARDS DIVISION

During the year 2015 the following two meeting were organized by the division and hosted by the Sri Lanka Standards Institution. The meetings were held in the Hotel Best Western in Colombo. Accomodation for the delegates of other SAARC countries were arranged in the same hotel.

2nd meeting of Sectoral Technical Committee (STC) on chemical and chemical

products - two days ⁻2015/05/26 and 2015/05

- meeting of Sectoral Technical Committee 5^{th}
- (STC) on Food and Agricultural products two days - 2015/05/28 and 2015/05/29.

Two Senior staff members of the division had participated

in the 4th meeting of the Sectoral Technical Committee on Jute, Textile and Leather of SAARC-SARSO held in National institute of Training for Standardization (NITS) in India two days - 2015/06/23and 2015/06/24.

In addition to the above , one Senior staff member of the division had participated in the Regional workshop on SARSO Directives , Part I & Part II held in Dhaka, Bangaladesh- 03 (three) days- 2015/12/09, 2015/12/10 and 2015/12/ 11.

The SESA (South East and South Asia Standardization Activities)-

Three staff members of the division had participated in sub regional work shop on" Stake holder Engagement", organized by SESA. It was held in two days -2015-07-02 and 2015-07-03, in the Hotel Cinnamon Lakeside in Colombo with the attendance of 18 other participants from Nepal, Bangladesh & Pakistan.

Standards Promotional/ Awareness programmes / Seminars

Two awareness programmes were conducted on 2015-05-14 from 0900h to 1430h to contribute for the *100 days project* of the Government. Awareness Programme on Code of Good manufacturing practices for fiber extraction in the coir industry **SLS 1493 : 2014** and Awareness programme on Good manufacturing practices (GMP) for

coir fiber pith substrate **SLS 1487:2014.** Two staff members of the division visited to "Seth Sewana Elderly



Home at Meerigama on 2015-07-28 during the formulation of the Standard on Elderly Care Homes.

Services to other Divisions

To support other divisions of SLSI, the staff served as Resource persons, Auditors, Assessors and Examiners by various ways. Assistant Directors of the division handled 61 projects under the SLS Marks Scheme and also contributed for Technical Evaluation of Applicants of Bottled drinking Water under the Registration Scheme of the Products Certification Division. One Staff member attended to an overseas audit (05 days), held in a manufacturing facility in Malaysia. In addition to handling of project files 215 man days were spent by the staff who have auditor gualifications on ISO 9001, ISO 22 000, ISO 14 000, OSHAS, and also knowledge and experience on GMP, to carryout local audits of the products Certification Division and the Systems Certification Division . Some of the staff members served as the Assessors of Canned Fish samples for Sensory Evaluation under the Import Inspection Scheme of the quality Assurance Division. 40 1/2 man hours of lectures were undertaken as resource persons for Training Division. Staff members attended various technical meetings organized by the other Divisions and also services were rendered in the assessment of Organizations for the National Quality Award programme for the year 2015.

Services to outside organizations

Senior staff of the Division served for other organizations through actively participating in meetings of various committees such as Technical Advisory Committees of the Export Development Board, Technical Evaluation Committees of the Ministry of Education, National Codex Committees of Ministry of Health, Cosmetic Devices and Drugs Regulatory Authority, National Fertilizer Secretariat, Ceylon Chamber of Commerce, Spice Council as well as Ministries, Departments, Authorities, etc. Also served for National Steering Committee on the WTO/ ITC/STDF Project 354 on Improving Safety and Quality of Sri Lankan Fruits and Vegetables, coordinated and organized by the Ceylon Chamber of Commerce.

Capacity Development of Staff

More than 50 % of Staff members underwent training held in overseas through various programmes offered to them by the Management of SLSI during the year 2015. Although it had a negative effect on the current functions of the divisional routine activities (as some of the projects were interrupted), it was positively considered since gaining of knowledge and exposure will definitely benefited to the division as well as to the Institution . Three (3) officers of the division underwent training courses conducted over a period of two months. (The International Training Programme on Standardization and Quality Assurance for developing countries held in India from 2015/10/12 to 2015/12/04, ITP Food safety, Quality Assurance and Risk Analysis, held in Belgium from 2015/09/23 to 2015/12/18. International Training Programme on Total Quality Management (TQM) NIMSME in Hyderabad, India from 2015/11/15 to 2016/01/09.)

Five (5) officers underwent short training courses conducted during 02 days ,06 days ,and also 14 days. ("Workshop focusing on Gender and crosscutting issues" held in Thailand ,11-12 February 2015 , " Malaysian Technical Cooperation Programme (MTCP) on Green 5S " held in Malaysia 12 -26 April 2015, "Copyright in the ISO System " held in Singapore , 6-7 July 2015, "Study Mission to Germany on Modern Quality Control and Inspection System for Food Products " held in Germany ,12-17 October 2015 , "Regional Workshop on SARSO directives Part 1 & Par 11 ," held in Bangladesh ,9-11 December 2015 .)



In addition to overseas training , some of the staff members attended in various training and awareness programmes throughout the year , organized by other organizations and also by the training division of SLSI .

ENGINEERING STANDARDS DIVISION

Thrust Area	Projects / Programme	Activities	Target for 2015	Achievements 2015
			<u>Scientific and</u> <u>Engineering</u> <u>Standards</u>	<u>Scientific and</u> <u>Engineering</u> <u>Standards</u>
Commercialization & popularization of Technology	Formulation of National Standards	Formulation of National Standards based on the needs of the country	70	19 + 61
(Standardization and Quality Management)		Standards Formulation (Adoption / Revision / Re-affirmation)	65	34
		Standards Promotion	12	2
		programmes	40	54
		Draft standards for public comments		

The Engineering Standardization Division is responsible for formulation and updating of National Standards in all engineering disciplines including information Technology, operation of the Energy Efficiency Labeling Scheme for Electrical Appliances, building constructions, building maintenances and workshop activities.

During the year under review, two (02) new Sri Lanka Standards were developed, nine (09) standards were revised and adopted fifty six (56) International standards as National Standards. Two (02) amendments were issued to existing standard.



Forty three (43) Sectoral Committee meetings and forty two (42) Working Group meetings were held to finalize these standards. The Engineering Division continued to work in association with other government and nongovernment institutions and participated in the Technical Advisory Committee meetings for development of standards.

The Engineers in the division also contributed to SLS product certification activities by working on forty three (43) Post-SLS and twenty six (26) Pre-SLS projects. All engineers in the division participated as auditors in the Product Certification activities.

In order to promote the use of energy efficient electrical appliances in household applications, operation of the Energy Efficiency Labeling scheme was continued. Total of two hundred and fifty four (254)energy efficiency certificates were issued for compact fluorescent lamp(CFL) including two hundred five (205) new and forty nine (49) renewals.

ENGINEERING STANDARDS DIVISION

Engineering Division involved in reviewing of National Quality Policy (NQP).

A) Standards Development work with other organizations

Development of the following Standards were continued with the support of the institutions indicated:

- Standard Methods of Measurement for Civil Engineering Works Construction Inducting Development Authority Formely known as ICTAD
- 2. Formulation of National Standards for Boilers and other pressures vessels at the request made by the Department of Labour.
- 3 Energy efficiency rating standards for Electrical Appliance with Sri Lanka Sustainable Energy Authority.
- 4 Formulation of standard for protection against lightning with the sponsorship of OBO Bettrman (Pvt) Ltd.
- 5 ISO/IEC JTC1/ SC2 and ISO/IEC JCT1/ SC2/WG 2 plenary meetings have been arranged with the sponsorship of Information & Communication Technology Agency of Sri Lanka (ICTA) for formulation of standard for character code at international level.
- 6 Formulation of Standard for sustainably produced fuel woods with the sponsorship of food & Agriculture Organization (FAO)

In addition to the above main activities, the Division provided advisory services to outside organizations and other divisions of the SLSI. Engineers of the Division served on several Technical Evaluation Committees (TEC) and Procurement Committees (PC)in order to assist the Government Tendering Process in State Organizations including the SLSI. Engineers in the Division worked as resource persons for training programmes conducted by the SLSI and also participate as auditors for Quality Management System (ISO 9001), Environmental Management System (ISO 14001), Occupational Health & Safety Management System (OSHAS 18001), Energy Management Systems (ISO 50001) and assessment of organizations for National Quality Award.

b) Building Construction and maintenance activities

During the year under review the Division continued to provide services with the assistance of the Engineers in the division in construction work for improvements and maintenance work, including Work Shop. Further construction of 08th floor of the SLSI Building has been continued during this year.

c) Vehicle maintenance

Division continued the provision of services for fleet of vehicles maintenance and repairs.



QUALITY ASSURANCE DIVISION

Thrust Area	Projects /	Activities		Achievement	
	Programme		2015	2015	
Enhancement of Quality Assurance in local and imported products	Quality Assurance of Imports under	Quality Assurance			
Imported products	the Import Inspection Scheme	Quality Assurance of Imports under the import inspection scheme	13200	16112	
		Approval of import consignments	15	1097	
		Test of canned fish sample (for sensory)	15	1097	
		Register overseas suppliers	12	14	

This division operates number of important schemes to monitor the quality of products and services offered by the industry and trade. Theses schemes under review were further strengthened during the year to assure proper controls and better results.

A. Schemes in operation

a. Import Inspection

At present the total number of items monitored under this scheme is 123

During this year 16112 consignments were monitored and samples were drawn from 8829 consignments. The total income generated from this activity during the year was LKR 197 Million against the target of LKR 139 Million.

As a measure of improving the effectiveness and the efficiency of the scheme, the registration of manufacturer was further expanded during the year 2015.

b. Pre-Export Quality Certification of Cashew kernels

This scheme was operated on a voluntary basis for cashew kernels. Under the present scheme no cashew consignments were inspected during the year 2015, since requests were not received during the year 2015

Inspection Scheme for Fish and Fishery Products Processing

The scheme for inspection of fishery products processing establishments for export purpose was not operated as decided by the Department of Fisheries and Aquatic Resources. 01(one) factory inspections was carried out during this year. No income generated from this scheme during this year.

B. Overall Income of the Division

The Division recorded an overall income of LKR 197 Million, against the target of LKR 139 Million which was the main contribution towards the achievement of a 34% positive variance in the targeted income of the SLSI for the year 2015. Division has earned nearly 1/3 of the SLSI income for the year 2015.

SYSTEMS CERTIFICATION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2015	Achievement 2015
		Systems Certification		
Enhancement of Quality Assurance	Provision of System	Grant Certificates	85	145
in exports (Manufacturing and service sector)	Certification services	Carry out audits	650	813

System Certification Division of SLSI is currently operating eleven management certification schemes as follows.



SYSTEMS CERTIFICATION DIVISION

During the year 2015 Systems Certification Division was able to maintain accredited status for QMS, FSMS, and HACCP & EMS from Sri Lanka Accreditation Board (SLAB) and RvA Netherlands.

ISO 9001:2008 Quality System Certification Scheme

During the year 2015, 35 applications were received for the ISO 9001 certification, 35 Adequacy audits, 36 Stage 1 audits, 35 Stage 2 audits, 242 Surveillance audits and 63 Reassessments were carried out. 35 New certificates were issued during the year 2015.

Quality System Certification Scheme was further strengthened by upgrading two auditors to the Lead auditor status and two observers to the Auditor status. During the year, it was possible to maintain nineteen scope sectors under the RvA accreditation. During the year 2015 a number of promotional programmes were conducted at various organizations, which included Ministries, Government Departments etc. and the SLSI was able to certify many of them.

RvA carried out a surveillance audit while the SLAB carried out the re-certification audit. Office evaluation and Witness audits were included under the scope of the both accreditation audits.

RvA reconfirmed its credential of accreditation on SLSI, and the SLAB authorized SLSI to continue with its accreditation status for a further period of three years against ISO 17021:2011.

ISO 14001 Environmental Management System Certification Scheme

Under the ISO 14001 scheme, 06 application were received, 06 Adequacy audits, 11 Stage 1 audits, 08 Stage 2 audits,48 Surveillance audits and 17 Re-certification audits were carried out and 09 new certificates were issued during the year 2015. Environmental Management System Certification Scheme was further strengthened by upgrading two auditors to the Lead auditor status and two observers to the Auditor status. RvA carried out surveillance audit while SLAB carried out the re-certification audit. Office evaluation and the Witness audits were included under the both accreditation audits.

RvA reconfirmed its credential of accreditation on SLSI, and the SLAB authorized SLSI to continue with its accreditation status for a further period of three years against ISO 17021:2011.

ISO 22000 Food Safety Management System

During the year under review 82 applications were received. 78 Adequacy audits, 55 Stage 1 audits, 54 Stage 2 audits and 75 Surveillance audits and 38 Re-assessment audits were carried out. Further 54 New certificates were issued.

Food Safety Management System Certification Scheme was further strengthened by upgrading two auditors to the Lead auditor status and two observers to the Auditor status.

RvA carried out surveillance audit while SLAB carried out the re-certification audit. Office evaluation and the Witness audits were included under the both accreditation audits.

RvA reconfirmed its credential of accreditation on SLSI, and the SLAB authorized SLSI to continue with its accreditation status for a further period of three years against ISO 17021:2011.

HACCP Food safety Management System

During the year under review, 45 applications received. 45 Adequacy audits, 33 Stage 1 audits, 35 Stage 2 audits and 73 Surveillance audits & 17 Re-assessment audits were conducted and also 35 new certificates were issued.

HACCP Food Safety Management System Certification Scheme was further strengthened by upgrading one auditor to lead auditor status and one observer to the Auditor status.

RvA carried out surveillance audit while SLAB carried out the re-certification audit. Office evaluation and the Witness audits were included under the both accreditation audits.

SYSTEMS CERTIFICATION DIVISION

RvA reconfirmed its credential of accreditation on SLSI, and the SLAB authorized SLSI to continue with its accreditation status for a further period of three years against ISO 17021:2011.

OHSAS Certification Scheme

Under this certification 06 application were received during the year 2015 and 06 Adequacy audit, 06 Stage 1 audits, 05 Stage 2 audits and 14 Surveillance audits and 03 Re-certification audits were carried out. 05 new companies were certified during the year 2015.

GMP Good Manufacturing Scheme

_During the year 157 applications were received and 150 Adequacy audits, 81 Stage 1 audits, 55 Stage 2 audits, 112 Surveillance audits and 53 Re-certification audits were carried out. 55 new certificates were issued.

To promote GMP scheme among SME, systems certification division has participated for many promotional programmes.

To promote GMP in the SME sector GMP certification programme which was initiated with help of the Ministry of Science and Technology has been continued. SLSI has conducted number of awareness programmes to educate industrialists regarding GMP.

GMP certification extended to new scope sector such as coir industry.

Super Market Certification Scheme

Actions have been initiated to implement the supermarket certification scheme and 03 outlets of Keells supermarket were certified. Three Stage 1 audits, 02 Stage 2 audits, 08 Surveillance audits were carried out. 03 new certificates were issued. Another 3 applications are in the pipeline.

Organic Certification Scheme

During the year audits were not carried out, and no new certificates were issued.

Energy Management System Certification Scheme

During the year 02 applications were received for reviewing. 02 Adequacy audits, 02 Stage 1 audits and

05 Stage 2 audits were carried out. Nine new certificates were issued.

<u>Income</u>

System Certification division was able to generate the highest income of the division during the year 2015 since the inception of management systems activities.

During the year 2015 System Certification Division has generated the income of LKR 74,512,405 against the target LKR 50,000,000.00.

Any Other Activities

- System Certification division conducted several training programmes to promote OHSAS 18001, ISO 9001, ISO 14001and other certification schemes for the stake holders.
- Training programme on GMP certification was conducted to Vidatha Officers of Ministry of Technology & Research.
- System Certification Division has conducted number of training programmes to educate Management System Auditors on various relevant topics.
- In the view of implementing Green House Gas Certification for products and organizations, SC Division conducted two programmes to train SLSI officers on the subject with the assistance of National Cleaner Production Center.
- During the year 2015, the officers attached to the division have provided their services to the Product certification division, QA division, Training division, standard formulation and Marketing division.
- Several officers attached to the Systems Certification Division provided technical inputs to the ISO Technical Committees by serving as members and voters.
- Special GMP certification programme was conducted for Cinnamon Processing Centers under the financial assistance of UNIDO.



TRAINING DIVISION

Thrust Area	Projects / Programme	Activities	Target 2015	Achievement 2015
Commercialization & popularization of Technology - Standardization - and Quality - Management)	Expansion of training programme for industrial personnel covering Top management Middle management Shop-floor on Quality Management systems.	Training Conduct training programmes	85	121
	Introduce distance learning programmes.	Training of industry personnel	1810	3816

Training for Industry/Services

The Institution provides training on standardization and quality management for personnel in the industry, private/government sector organizations and individuals with a view to imparting the knowledge base required for producing good quality products/services. SLSI covers training programmes on standardization, management systems such as ISO 9001 Quality Management Systems, ISO 14001 Environment Management Systems, ISO 22000 Food Safety Management Systems, ISO 50001 Energy Management Systems OHSAS 18001 Occupational Health and Safety Management Systems etc. and other Quality related fields for all grades of personnel; viz. top Management, Middle Management, Executives, Supervisors, Technicians and shop floor workers. These programmes are conducted at client premises also on request. During the year 2015 eighty two (82) programmes were conducted at SLSI and 2532 persons were trained. Thirty eight (38) in house training programmes also were conducted and 1284 persons were trained.

During the year 2015 two new training programmes viz. Training programme Good Manufacturing Practices foCoir andr Coir products and training programme on First Aid and Developing Safety Conscious Culture were introduced. Two national level programmes on transition of ISO 9001 : 2008 to ISO 9001: 2015 and ISO 14001:2005 to ISO 14001:2015 were conducted to give awareness to the industrial and service sector personnel on transition of standards in order to change their management systems to fulfill requirements of new standards.

Two Diploma Programmes in Quality Management and one Diploma Programme in Food Quality Assurance each one year duration are conducting for personnel of Industry/Service organizations and people who are looking for carrier development in these fields. One hundred and eighteen (118) participants were attended for two Diploma in Quality Management programmes and forty six (46) participants were attended for the **Diploma in Food Quality Management** programme. Seven certificates courses on quality management were conducted during

2015 and two hundred and thirty three (233) participants were attended for these programmes

SLSI conducted five distance learning training programmes, two programmes on Seven New Management Tools (N7) and three Certificate Courses in Quality Management.

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Training of trainers programme was conducted to develop the presentation skills SLSI staff. Special two hour was organized to develop leadership skills of the staff of the SLSI.

Total revenue earned through training activities for the year 2015 was LKR 333,874,000

Printing Unit

During the year 2015 fifteen (15) standards were printed and more than 764 058 impressions were printed comprising handouts for training programmes, examination papers, quality system documents, promotional materials on standards, publicity materials, record formats etc.

MARKETING AND PROMOTION DIVISION

Thrust Area	Projects /	Activities	Target	Achievement
	Programme		2015	2015
Enhancement of Consumer	Publish leaflets/new	Promotion of SLSI Services		
Education and Promotion	items/ press releases on SLSI services.	Disseminate consumer information by utilizing appropriate media	30	54
	Attend	Attend exhibition /workshops/meetings/awareness programmes	29	19
	exhibitions / workshops / meetings/awaren ess programs	Organize school children educational progrmmes.	22	32
Encourage the local	ess programs	Programme on National Quality Awards	45	32
organizations to achieve		Promotion of SLSI activities through exhibitions		
excellence in Quality Management		Promote NQA programs (No of establishments that participated	08	08
		Number of Awards given		
		New marketing programme to promote SLSI services	15	11
		Organize GMP programmes in association with Vidatha Centres to develop SME sector		

The main function of this division is to promote the corporate image of SLSI and promote the services of other divisions of SLSI.

Twenty first (21st) SLNQA was organized on 2015-10-14 at BMICH to recognize the organizations that achieve Performance Excellence. Two organizations (02) were adjudged the Award Winners of the Sri Lanka National Quality Awards and three (03) were adjudged Merit Award Winners and three (03) received the Commendation certificate in the year 2015.

Nine (09) awareness programmes were conducted to educate the SME sector on GMP and SLS mark promotion; including two (02) to manufacturers of red roofing clay tiles at Dankotuwa through the Ministry of Industry and Commerce, one (01) to Coir pith manufacturers at Pannala and Six (06) were conducted to SME sector through Industrial Development Board (IDB). One (01) GMP promotional programme was conducted on GMP certification for manufacturers of Milk and Milk products, through Ministry of Agriculture of North Western Province.

Three (03) programmes were conducted through Institute of Post Harvest Technology, Anuradhapura; where two (02) were held to educate the staff of Institute of Post Harvest Technology and one (01) programme was carried out to Vidatha officers and Industrialist.

Four (04) Business counseling clinics were conducted at Puttalam, Kegalle, Ratnapura (with the support of Ministry of Youth Affairs and Skill Development) and Badulla (supported by Chamber of Commerce) to educate the small and medium scale entrepreneurs on SLS, GMP, ISO 9001 and ISO 22000 certifications, quality and standardization concepts.

MARKETING AND PROMOTION DIVISION

Six (06) promotional programmes were conducted to educate School children who are in A/L Commerce stream on standardization and quality managements; four (04) were held at SLSI auditorium and two (02) were carried at school premises. One (01) promotional programme was conducted to school teachers at Zonal level in Tamil medium. Moreover, leaflets and other promotional documents were issued to thirty (30) schools for A/L study projects.

SLSI participated in 'Kituleka Varuna' exhibition organized by the Ministry of Traditional Industries and Small Enterprise Development, one (01) organized by Sri Lanka Accreditation Board, 'Pro food Pro pack and AgBiz 2015' exhibition organized by GIZ (Deutsche Gesellschaft für Internationale Zusammenarbeit) and one (01) organized by Nalanda College, Colombo.

2nd Sectoral Technical Committee (STC) Meeting on Chemical and Chemical Products and 5th STC Meeting on



Food and Agricultural Products have been hosted by SLSI, and the event was organized by Marketing and Promotion Division.

To create consumer awareness on the permit holders (SLS) of Bottled Drinking Water, two (02) advertisements (the list of SLS permit holders) were published in newspapers '*Lankadeepa'* and '*Daily News'*.

A newspaper article written about the SLSI services was published in Tamil newspapers '*Valampuri*' circulated in Northern Province and '*Thinakkural*' circulated in Western Province.

During the National Quality Week, various activities were conducted within the SLSI and outside to mark the World Standards Day (WSD). The theme for the year 2015 was **'Standards the world's common language'.** To mark the WSD, WSD message had been sent to hundred and sixty five (165) organizations and five hundred (500) schools. Four (04) newspaper supplements were published in the national newspapers to celebrate the World Standards Day 2015. The WSD poster, message and services provided by the SLSI to the nation were featured in the supplement. Newspaper supplements on '*Thinakurral*'

newspaper also included the information



about ISO/ISO 9001:2015 in Tamil.

To mark WSD, Q Flag was hoisted in a ceremony at SLSI premises and the staff was addressed by the Chairman and the Director General. Moreover, number of industries hoisted the 'Q' Flag during the 'Quality Week' within their premises and organized a number of presentations as part of their celebrations; four (04) guest-lectures were undertaken by SLSI officials.

An island wide art competition was held to mark the WSD, and the first place winners were given with the certificates and a cash price on the day of SLNQA celebration. Highlights of SLNQA 2015 ceremony was telecast in ITN.

'Vehicle Parade 2015' from Moratuwa to Nelum pokuna, Colombo 07, was organized and conducted by the Marketing and promotion division to promote and educate the customers on quality and standardization, which involved the participation of 70 companies/clients of SLSI.

A press conference has been conducted on this event and news clippings were prepared



from this session. And a newspaper supplement on SLSI services was published in the *Lakbima* during this celebration.

Four (04) newspaper advertisements had been published in order to carry out the activities such as SLNQA 2015, World Standards Day Art competition and Vehicle Parade 2015.

LABORATORY SERVICES DIVISION

Thrust Area	Projects /	Activities	Target	Achievement
	Programme		2015	2015
Commercialization & popularization of Technology (Standardization and Quality Management)	Expansion of Laboratory testing services and obtain Accreditation for Units To provide test services	Laboratory Services To provide test services no for test reports issues New Testing areas	10150	12416

Overview

Provision of an efficient and competent laboratory services is an essential component of the integrated national standardization activity. Sri Lanka Standards Institution Act (No 6 of 1984) provides provisions for the establishment and maintenance of these laboratories. The Laboratory Services Division being one of the major constituents in the organization and as the most prominent testing laboratory in the country assists in this endeavour, offering comprehensive compliance testing services for a wide range of consumer products. This laboratory is also the first national testing laboratory established to



assist standardization, quality assurance and other related activities at national level.national level.

Testing services are facilitated by six well equipped unit laboratories and those are as follows;

Chemical laboratory Electrical & Electronics laboratory Food laboratory Materials laboratory Microbiology laboratory and Textile laboratory

Major Service Provisions of the Laboratory



Screening of quality product has become a vital requirement in the country to maintain the well being of the nation and concurrently uplifting the excellence of their lives. As the national standards body, SLSI had launched three mandatory schemes considering direction given by the Sri Lanka Standards Institution Act as well as other governmental regulations published mainly for the protection of consumers, to assure the quality of the products complying with national standard specifications whilst supporting the industry to be competitive so that the industry can contribute to the development of the economy. Analysis of the products/materials as per the standard test method(s) and verification of conformity of the product/material with the standard specification(s) is the vital activity of all those schemes.

As the laboratory which is attached to the national standards body, Laboratory Services Division (LSD) has a key national responsibility to ensure the honesty of the above schemes via providing reliable and accurate test results. Not only the Laboratory Services Division assists to effectively run the above schemes but also assists the state institutions as well as the private sector organizations in numerous ways as described below.

Major services rendered by LSD and its beneficiaries could be compiled as follows; Services for testing of products, commodities and materials to;

- Assist mandatory schemes managed by SLSI:
 - a) Product certification marks scheme (SLS mark) introduced to certify the quality of products as per the national standards
 - b) Import inspection scheme launched for the control of imports via assuring compliance of the quality as per the national standards
 - c) Energy efficiency labeling scheme introduced to certify the energy efficiency performance of electrical products

The objective of these quality assurance schemes is to enhance the quality of life of consumers by assuring the quality of the products as well as health and safety requirements.

Support other Quality Assurance activities:

- a) Providing relevant test data required for the formulation of SLS standards
- Analysis of samples from outside organizations/industries to support their quality improvement, product development, and quality assurance activities of products
- c) Export product testing
- d) Analysis of samples for investigations carried out by government organizations
- e) Analysis of samples for procurement purposes of government/private sector organizations
- f) Honourable services for the Judicial orders (testing of samples by the order of courts)

Among its portfolio of services, developing of national test capability is another key responsibility of the laboratory. It assists in this way by;

- * Providing technical training for the Quality Control staff in service sector/manufacturing industries by our faculty of competent laboratory scientists
- * Providing technical advisory services to industries to develop quality assurance processes via quality audits
- * Providing technical support in procurement of test/measuring equipment and other items in public/private sector organizations
- * Preparation of institutional level product specifications for public/private sector organizations for the items that procure regularly.
- Laboratory Accreditation Status

Three unit laboratories are accredited by Sri Lanka Accreditation Board for Conformity Assessment (SLAB) and the unit laboratories and their scope of accreditation are given below.

Chemical laboratory Food laboratory Microbiology laboratory

Chemical Laboratory

Accreditation Status		Applicable	
Product	No. of tests	Test Methods/ Standards	
Water Bottled Natural Mineral Water, Bottled Drinking Water, Potable Water, Water used for Lead Acid batteries, Water used for fishery industries, Waste water, Distilled water	18	SLS 614 :2013 APHA Test Methods In-house method for testing of Taste and Odour*	
Fertilizer	11	SLS 645:Part 1:2009 Section B SLS 645:Part 1:2009 Section C SLS 645:Part 2:1984 Clause 05 SLS 645:Part 3:2009 Method 2 SLS 645:Part 4:1989 Section 01 SLS 645:Part 5:1985 Clause 7 SLS 645:Part 5:1985 Clause 8 SLS 645:Part 5:1985 Clause 10 SLS 645:Part 6:1990 Section 01 AOAC 983.02	
Porcelain ware	02	SLS 1222: Part 2:2001 ISO 6486-1 : 1999	

* Tests are performed through sensory evaluation for Potable water, Bottled Drinking Water and Bottled Natural Mineral Water only



Food Laboratory

Accreditation Status		Applicable Test Methods/ Standards	
Product No. of Tests			
Black Tea	08	SLS 28: Part 1: 2008 (ISO 1572:1980 (E)) SLS 28: Part 2: 2008 (ISO 1573:1980 (E)) SLS 28: Part 3: 2008 (ISO 1575:1987 (E)) SLS 28: Part 4: 2008 (ISO 1576:1988 (E)) SLS 28: Part 5: 2008 (ISO 1577:1987 (E)) SLS 28: Part 6: 2008 (ISO 1578:1975 (E)) SLS 28: Part 7: 2008 (ISO 9768:1994 (E)) SLS 28: Part 8: 2008	
Milk Powder	03	(ISO 15598:1999 (E)) SLS 735 Part 1 :2009 (ISO 1736:2008(E)) SLS 735 Part 2:1987 SLS 735 Part 2:1987 SLS 735 Part 3 :1987 Clause 4	
Edible oils	08	SLS 313 Part 1: 2009 Section 5 (ISO 6320 : 2000) SLS 313 Part 2 :2014 Section 1 (ISO 3657 : 2013) SLS 313 Part 2: 2014 Section 2 (ISO 3961 : 2013) SLS 313 Part 2: 2009 Section 2 (ISO 660 : 2009) SLS 313 Part 3:2009 Section 4 (ISO 663 : 2007) SLS 313 Part 3:2009 Section 5 (ISO 662 : 1998) SLS 313 Part 3:2009 Section 7 (ISO 3960 : 2007)	
Sugar	02	(ISO 3596 : 2000 (E)) SLS 191: 1989 Appendix A SLS 191: 1989 Appendix C	

Microbiology Laboratory

Accreditation Status		Applicable
Product No. of		Test Methods/ Standards
<u>Beverages</u> Carbonated beverages , R.T.S Fruit drinks, Synthetic artificial cordials, Beer	03	SLS 516 Part 1:Section 1:2013(ISO4833- 1:2013) SLS 516 Part 2:Section 1:2013 (ISO 21527 :2008)SLS 516 Part 3:Section 1:2013 (ISO 4831-1:2006)
<u>Tea</u> Black and Green	05	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 2: Sec 2 : 2013 (ISO 21527 -2: 2008) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 5: 2013(ISO 6579: 2002) SLS 516 Part 12: 2013 (ISO 7251 : 2005)
Edible Oils and Derived Products Margarine, Butter	04	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 2: Sec 2 : 2013 (ISO 21527 -2: 2008) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 11: 1999
Poultry and Poultry Products Poultry Meat	03	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 5: 2013(ISO 6579: 2002) SLS 516 Part 6: Sec 1 : 2013(ISO 688&1 : 1999)
Canned Foods (Canned Fish)	01	SLS 516 Part 10: 1983
Vegetable and Vegetable Products (Tomato & Chili Sauce)	01	SLS 260 :2008 SLS 581:2008
Heat Processed foods in sealed containers (Ready to eat extruded snacks)	04	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 12: 2013 (ISO 7251 : 2005) SLS 516 Part 5: 2013(ISO 6579: 2002)
<u>Meat and meat products</u> (Comminuted meat)	03	SLS 516 Part 12: 2013 (ISO 7251 : 2005) SLS 516 Part 5: 2013(ISO 6579: 2002) SLS 516 Part 6: Sec 1 : 2013(ISO 688&1 : 1999)
Fish & Fishery Products Quick frozen whole fish, fish fillets, steaks and minced fish, Chilled whole fish, fish fillets, steaks and minced fish, Quick frozen prawns	04	SLS 516 Part 5: 2013(ISO 4833-1:2013) SLS 516 Part 12: 2013(ISO 7251 : 2005) SLS 516 Part 5: 2013(ISO 6579: 2002) SLS 516 Part 6: Sec 1 : 2013(ISO 6888-1 : 1999)
<u>Milk & Milk Products</u> Milk Powder	05	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 12: 2013 (ISO 7251 : 2005) SLS 516 Part 5: 2013(ISO 6579: 2002) SLS 516 Part 6: Sec 1 : 2013(ISO 688&1 : 1999)
Ice cream	03	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 5: 2013(ISO 6579: 2002)
Water/ Ice Bottled Natural Mineral Water, Bottled Drinking Water, Process Water, Potable Water, Ice, Ice for Processing	10	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 1461 Part 1 Sec 3: 2013 SLS 1461 Part 1 Sec 1: 2013(ISO 9308-1:2000) ISO 7899-2:2000
Desiccated Coconut	03	SLS 516 Part 1: Sec 1 : 2013 (ISO 4833-1:2013) SLS 516 Part 3: Sec 1 : 2013 (ISO 4831:2006) SLS 516 Part 5: 2013(ISO 6579: 2002)

Income generated for the year 2015

Activity	Total income LKR million	
Testing services		
 Product certification Import inspection Service to external customers, etc 	143	
Technical Training		
 Training of technical staff of outside organizations 	0.217	

METROLOGY DIVISION

Thrust Area	Projects /	Activities	Target	Achievement
	Programme		2015	2015
Commercializati on & population of Technology (Stds & Quality Management	Expansion of calibration services and obtain Accreditation	Calibration Services Carry out calibration for outside clients, such as Ansell Lanka Ltd., Dipped Products Ltd. etc.	4800	3525
	Provide Industrial calibration services	Carryout calibration for SLSI Laboratory.		

The Metrology Division of Sri Lanka Standards is an integral part of the National Measurement System of Sri Lanka. Its primary objective is to disseminate valid measurement practices among the industry, commerce, testing and calibration laboratories operating measurement systems. It holds internationally recognized ISI/IEC 17025 accreditation for Mechanical and Thermal Calibrations.



A summary of the activities and the value of services provided by the division in year 2015 are given below.



Activity	Number of reports issued	Value of work LKR
01 Calibration & measurement services Internal customers (other divisions of SLSI) 	160	715,742.00
External customer	3,443	22,762,774.00
Total	3,603	23,478,516.00

DOCUMENTATION & INFORMATION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2015	Achievement 2015
Commercialization & popularization of Technology (Standardization and Quality Management)	Expansion of Documentation and Information Services.	Documentation & Information To promote sale of Sri Lanka Standards to the general public. Sale of foreign and Sri Lanka standards.	3425	7749

As the National Standards Body in Sri Lanka, Documentation & Information Division has the responsibility to provide an information service on standardization to the general public, industry, trade and the internal staff of other Technical Division of SLSI.

This Division is the only resource centre in Sri Lanka which holds a comprehensive and up-to-date collection of National (SLS), International (ISO, IEC, and Codex) and Foreign National Standards (British, Indian, Malaysian etc.) and ASTM Standards. These resources form the base to provide an efficient information service to the trade and industrial sectors in the country. It further accommodates a wide range of books, periodical and other sources on Standardization, Quality & Environmental Management,

Management, Food & Agriculture, Engineering, and many other disciplines. 137 books have been added to the collection in 2015.

Literature searches using the library resources and the Internet were done and full text Information bulletins on current topics were compiled. An electronic newsletter, "Standards Alert" which gives current information on Standards of other countries was prepared and disseminated to SLSI staff and various Institutions via e-mail. Another news bulletin, "WSSN News" to include news of other standards organizations was prepared and disseminated to SLSI staff and various D & I Division possesses a number Institutions via e-mail.

Electronic bulletins to provide information on Library resources were prepared and sent to SLSI staff, library as and when required.

members and other clients via email. A news clipping service has been provided by scanning the news items relevant to SLSI and disseminates them via e-mail to SLSI staff.

SLSI Library is open to the public for in-house references free of charge. 2096 walking in clients have availed the services of the library to purchase and/or refer resources available. Inquiries channeled by telephone, in writing or in person have been responded to successfully.

of databases (Sri Lanka Standards Catalogue, Book Catalogue) developed using a library systems software. The website was updated

DOCUMENTATION & INFORMATION DIVISION

A total of 7224 Sri Lanka Standards and 525 Foreign and International standards were sold during the period under review. Online ordering and online downloading of Foreign and International Standards was done to minimize the time taken to supply the standards. Memorandums of understanding have been signed with British Standards Institution (BSI) and the International Electro technical Commission (IEC) to download the standards and a quarterly payment of royalty fee is being made to these Institutions. ISO standards are also available for downloading and a guarterly royalty fee is paid.

The individual membership of the Library is 14 whereas the corporate membership is 03 by the year 2015.

The Information needs of the officers of the SLSI in relation to standards information and technical information were catered to satisfactorily.

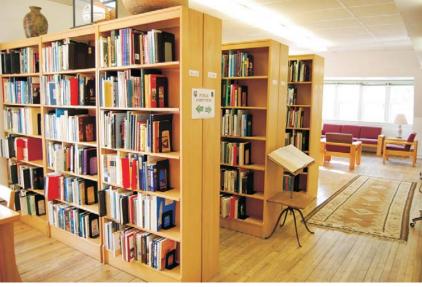
WTO/TBT Enquiry Point in Sri Lanka

SLSI continues to function as the WTO National Enquiry Point in Sri Lanka for Standards and Conformity Assessment under the WTO/TBT Agreement of the World Trade Organization. In fulfilling Sri Lanka's obligations under WTO/TBT Agreement, as the WTO National Enquiry Point, WTO/TBT Notification of other countries were downloaded from the Internet & disseminated to the Trade Chambers via monthly email and posted in the SLSI website. D & I Division has responded to all technical enquiries received from local and overseas clients on national, foreign and international standards. Information on new Sri Lanka Standards and ISO Standards published were also sent to the Trade Chambers, Universities and other libraries to make them aware of the current publications.

D & I Division recorded an income of LKR 14,042,501 from sale of standards and

Income generation

Income from sale of Sri Lanka Standards Income from sale of Foreign Standards Income from Membership Services Income from other Services **Total Income generated** LKR 5,919,812.00 LKR 7,957,845.00 LKR 29,000.00 LKR 135,844.00, LKR 14,042,501.00



PRODUCT CERTIFICATION DIVISION

Thrust Area	Projects / Programme	Activities	Target	Achievement	
			2015	2015	
		Product Certification			
Enhancement of Quality	Provision of product certification services	a) Grant licence (SLS mark)	125	138	
Assurance in local and imported		b) Recommendation on Bottled Drinking water to Ministry of Health.	20	36	
products		c) Carry out factory Inspections [of (a) & (b)]	425	355	
		SLSI/SLTB Tea product certification scheme Grant Certification	10	-	

The Product Certification Division, operates two schemes namely the SLS Marks Scheme and the Technical evaluation of applicants under the Bottled Water Registration Scheme on behalf of the Ministry of Health. The SLS Marks Scheme is operated for local as well as for overseas manufacturers.

a. SLS Marks Scheme

During this year, 170 applications from local manufacturers and 37 applications from overseas manufacturers were received.

2616 samples were got tested under the Scheme to ascertain product conformity. This includes samples drawn for product quality evaluation for the purpose of granting permits as well as samples drawn as monitoring of product quality from manufacturers who bear Permits under the Scheme. 138 new permits were issued and 336 permits were renewed during the year. Following new product entered the Product Certification Scheme

during the year.

Coconut Milk Powder Ambulthiyal Pet Bottles Paper Sacks (Tea Bags)

The income generated from the SLS Marks Scheme was LKR 140.4 million as against the target of LKR 100.0 million.

b. Technical evaluation of applicants under the Bottled Water Registration Scheme

Under a MoU signed between the Ministry of Health and SLSI, technical evaluation of applicants under the Bottled Water Registration Scheme which is operated as per Food (Bottled or Packaged Water) Regulation 2005 by the Ministry of Health is carried out by SLSI and recommendations are forwarded to the Ministry for registration purposes.

Under this Scheme 26 applications were processed

during the year. Necessary sampling and audits were carried out and recommendations on 36 applications were made during the year.

The income generated through this Scheme was LKR 639,038/= as against the target of LKR 500,600/=.

Overall Income of the Division

The overall income of the Division was LKR 141.5 million as against the target of LKR 100.6 million.

c. Competency development of SLS auditors

75 SLS auditors were trained on conformity assessment requirements for bodies certifying products as per ISO 17065 standard under GIZ SME development project

d. SLS promotion in lagging areas

225 Widatha Officers and SMEs from Northern, Eastern & Uva Provinces were trained on SLS certification procedures to promote SLS certification by SMEs in those areas. 06 food and 05 non food applications were received from Uva Province.

ADMINISTRATION DIVISION

The year 2015 was a busy year for the Administration division due to the changes of Minister, Ministry and the Chairman of this Institution.

However, Administration Division was able to carry out it's routine functions without much of a burden to internal customers with these changes. The following new recruitments were carried out to fill the vacancies.

MA (Tech)-	08
AD (Tech)-	08
Drivers-	02

In addition to that, 16 new AD(Tech) were recruited with the special approval of the Ministry and the MSD.

Further Administration division has assisted in the sending of 51 officers for audits and 60 officers for training overseas.

LKR 54 million worth of Laboratory equipment and LKR 9.9 million worth of office and other equipment were purchased under capital purchases during the year.

The assistance given to develop the 8th floor into an office unit is also a notable achievement of the Administration Division. The services contracts of Security, Canteen, Transport and Janitorial has been awarded to successful service providers after following the stipulated procurement procedure.

FINANCE DIVISION

This division is responsible for following Financial Administration in line with governing financial rules, regulations, circulars, policies and decisions in order to safeguard the assets of the Institution. The division carries out all financial management work including collections of revenue, payments to suppliers and employees, budgetary control, annual board of survey, preparation and submission of annual accounts and other management information and all other day to day financial activities.

Internal Audit is responsible for arranging out internal audits of all operations of SLSI and to prepare reports accordingly to streamline the institutional work

INTERNAL AUDIT

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The main activities of the Internal Audit are as follows

- Monitoring on internal controls the suggesting Examining of financial and operating information (Eg. Reviewing the accounting systems and carrying out tests of details on transactions
- and balances in the same way as External Auditor does) Review of compliance with laws, regulations and other external requirements Special investigations, for instances into suspected fraud Prepare relevant internal audit queries and reports Compiling of replies to audit queries and reports issued time to time by the Auditor General Compiling of replies to COPE reports issued time to time by the Parliament

In addition to above internal audit is played key roles in relation to institutional risk management.

01 Monitoring and Maintenance of Software Packages

- a) Financial System Packages
 - * General Ledger System (GL)
 - * Creditors System (CS)
 - * Debtors System (DS)
- b) Payroll System
- c) Inventory Control System
- d) Import Inspection Scheme Software System (IIS)
- e) Overseas Audit Management System (OAMS)
- f) IT Inventory and Maintenance System
- g) Certificate Printing Software System

02 New software Development Projects

- a) Blanced Scorecard Software System development by Power Asia Pvt Ltd
- b) Blanc Scorecard Data Monitoring System for all Division
- c) Certificate Printing Software for PC Division
- d) Performance Monitoring System for Laboratory Division



03 SLSI Website Development Projects

Specification prepared, Technical evaluation process completed, vendor is recommended and submitted for Procurement Committee approval

04 Integrated Management Information Software (IMIS Development project for SLSI activities

Technical Committee evaluation had been completed. Procurement Committee recommended to select a

05 Trouble shooting of Personal Computers (PC), Monitors, Printers, Servers, Laptops and Network Equipments/Instruments, Scanners Equipments/Instruments.

Item	No. of Issues attended
Personal Computers	161
Servers	25
Monitor	23
Laptop	25
Printer	70
N/W Instruments (Firewall/Routers	20
Switchers/Access Points/Patch panel)	
Scanner	07

06 Monitoring and Maintenance of Server Software

Feature	No. of issues attended
e-mail	42
Internet	50
Antivirus & Network Thread	15
Protection	

07 IT Infrastructure Development Projects : Requirement study has been carried out and the project Proposal has to be submitted

- Project 01 : Network Cabling
- Project 02 : Server Room
- Project 03 : Server Hardware and Software Licensing
- Project 04 : wifi Network
- 08 A New VPN connection to connect with Sri Lanka Customs "Asycuda" System has been established.



STANDARDS

New Standards (including ISO adoptions)

SLS 516:	Sri Lanka Standard methods of test for microbiology of food and animal feeding stuffs
Part 14:2015	Part 14 : Examination for specific organisms Coliforms and <i>Escherichia coli</i> by the triplicate tube detection method
SLS 1243	Sri Lanka Standard Methods for determination of fabric propensity to surface fuzzing and pilling
Part 3:2015	Part 3 : Random tumble pilling method (ISO 12945-3 : 2014)
SLS 1387 Part 51:2015	Sri Lanka Standard Methods of test for colour fastness of textiles Part 51 : Colour fastness to light : Day light (ISO 105-B 01 : 2014)
SLS 1505 : 2015	Sri Lanka Standard Code of Practice for Good Animal Feed Production & Feeding
SLS 1506 : 2015	Sri Lanka Standard Specification for Elderly Care Homes
SLS 1507:2015	Sri Lanka Standard Requirements for smart community infrastructures - review of existing activities relevant to metrics (ISO/TR 37150 : 2014)
SLS 1508:2015	Sri Lanka Standard Requirements for sustainable development of communities (ISO 37120 : 2014)
SLS 1509 :2015	Sri Lanka Standard Specification for Cocoa based Confectionery
SLS 1510 Part 1:2015	Sri Lanka Standard methods of test for determination of cocoa butter equivalents Part 1 : Milk chocolate (ISO 11053 : 2009)
SLS 1510 Part 2: Section 1:2015	Sri Lanka Standard methods of test for determination of cocoa butter equivalents Part 2 Cocoa butter and plain chocolate Section 1 : Determination of the presence of cocoa butter equivalents (ISO 23275-1: 2006)
SLS 1510 Part 2: Section 2:2015	Sri Lanka Standard methods of test for determination of cocoa butter equivalents Part 2 : Cocoa butter and plain chocolate Section 2 : Quantification of cocoa butter equivalents (ISO 23275-2 : 2006)
SLS 1511:2015	Sri Lanka Standard Specification for fabric for Robes for Buddhist clergy
SLS 1512: 2015	Sri Lanka Standard Specification for Boilers
SLS 1513: 2015	Sri Lanka Standard Specification for Radio Frequency Coaxial Cables for Television Receptions and similar applications

STANDARDS

Revisions (including ISO adoptions)

SLS 133 : 2015	Sri Lanka Standard Botanical Nomenclature of Spices and Culinary Herbs (First Revision)						
SLS 326 : 2015	Sri Lanka Standard Specification for Chocolate (Second Revision)						
SLS 873 Part 1 : 2015	Sri Lanka Standard Code of Hygienic Practice for Canned Foods Part 1 : Low Acid Canned Foods (First Revision)						
SLS 873 : Part 2 : 2015	Sri Lanka Standard Code of Hygienic Practice for Canned Foods Part 2 : Acidified low acid canned foods (First Revision)						
SLS 904 : 2015	Sri Lanka Standard Vocabulary for Sensory Analysis of Food (First Revision)						
SLS 1249 : Part 1 : 2015	Sri Lanka Standard Seam tensile properties of fabrics and made- up articles Part 1 : Determination of maximum force to seam rupture using strip method (ISO 13935-1 : 2014) (First Revision)						
SLS 1249 : Part 2: 2015	Sri Lanka Standard Seam tensile properties of fabrics and made- up articles Part 2 : Determination of maximum force to seam rupture using grab method (ISO 13935-2 : 2014) (First Revision)						
SLS 1257:2015	Sri Lanka Standard Specification for Robes for Buddhist Clergy (First Revision)						
SLS 1257: 2015	Sri Lanka Standard Specification for Robes for Buddhist Clergy (Second Revision)						
SLS 1387 Part 50 :2015	Sri Lanka Standard Methods of Colour fastness of textiles Part 50 : Colour fastness to artificial light : Xenon arc fading lamp test (ISO 105 B 02 : 2014) (First Revision)						
SLS 1461 Part 1/ Section 1:2015	Sri Lanka Standard Microbiological test methods for water Part 1: Detection and enumeration of <i>Escherichia coli</i> and coliform bacteria Section 1 : Membrane filtration method for waters with low bacterial background flora (First Revision) (ISO 9308-1:2014)						
SLS 1462 : Part 4: 2015	Sri Lanka Standard methods for sampling of water Part 4: Guidance on sampling of rivers and streams (First Revision) (ISO 5667-6 : 2014)						
SLS ISO 22004:2015	Sri Lanka Standard Food Safety Management Systems - Guidance on the application of ISO 22000 (First Revision)						
SLS ISO 9000:2015	Sri Lanka Standard Quality Management Systems Fundamentals and Vocabulary Fourth Edition-2015-09-15						
SLS ISO 9001:2015	Sri Lanka Standard Quality Management Systems- Requirements Fifth Edition 2015-09-15						
SLS 659: 2015	Sri Lanka Standard specification for Unplasticized poly (vinyl chloride) fittings for water supply and for buried and above ground drainage and sewerage under pressure (Second revision)						



SLS 107: 2015	Sri Lanka Standard Specification for Ordinary Portland Cement. (Fifth Revision)
SLS 1247: 2015	Sri Lanka Standard Specification for Blended Hydraulic Cements. (Second Revision)
SLS 1253: 2015	Sri Lanka Standard Specification for Portland Limestone Cement.(Second Revision)
SLS 1502 :2015 IEC 60335 :2012	Sri Lanka Standard for household and similar electrical appliances Safety Particular requirements for appliances for heating liquids
SLS 1022-1:2015	Sri Lanka Standard Specification for Residual current operated circuit- breakers with integral over current protection for household and similar uses (RCBOs) Part 1 General Requirements (Third Revision) (Adoption of IEC 61009-1: 2013)
SLS 1099: 2015	Sri Lanka Standards Specification for Residual current operated circuit breakers without integral (Third Revision) over current protection for household and similar use Part 1 : General Requirements
SLS 579 : 2014	Sri Lanka Standard Specification for Household and similar electrical appliances (fourth Revision) Part 1 : General Requirements (Adoption of IEC 60335-1: 2013 - fourth Revision)
SLS 1495 : 2014	Sri Lanka Standard Specification for Household and similar electrical appliances Safety-Particular requirements for grills, toasters and similar portable cooking appliances. (Adoption of IEC 60335-2-9: 2012)
SLS 1473 Part 2: 2015	Sri Lanka Standard Specification for Low voltage surge protective devices Part 2 Surge protective devices connected to low-voltage power distribution systems Selection and application principles. (Adoption of IEC 61643 12: 2008)
SLS 1473 Part 3: 2015	Sri Lanka Standard Specification for Low voltage surge protective devices Part 3 Surge protective devices connected to telecommunications and signalling networks Performance requirements and testing methods. (Adoption of IEC 61643 21: 2009)
SLS 1473 Part 4: 2015	Sri Lanka Standard Specification for Low voltage surge protective devices Part 4 Surge protective devices connected to telecommunications and signalling networks Selection and application principles. (Adoption of IEC 61643 22: 2004)
SLS 1496 Part 1: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 1 Requirements for connection components. (Adoption of IEC 62561 -1: 2012)
SLS 1496 Part 2: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 2 Requirements for conductors and earth electrodes. (Adoption of IEC 62561-2: 2012)
SLS 1496 Part 3: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 3 Requirements for isolating spark gaps (ISG) (Adoption of IEC 62561-3: 2012)
SLS 1496 Part 4: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 4 Requirements for conductors fasteners (Adoption of IEC 62561-4: 2010)
SLS 1496 Part 5: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 5 Requirements for earth electrode inspection housings and earth electrode seals (Adoption of IEC 62561-5: 2011)

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SLS 1496 Part 6: 2015 SLS 1496 Part 7: 2015	Sri Lanka Standard Specification for Lightning protection system components Part 6 Requirements for lighting strike counters (Adoption of IEC 62561-6: 2011) Sri Lanka Standard Specification for Lightning protection system components Part 7 Requirements for earthing enhancing compounds (Adoption of IEC 62561 -7: 2011)
SLS 1503:2015	Sri Lanka Standard Specification for Cable management cable tray systems and cable ladder systems (Adoption of IEC 61537: 2006)
SLS 1501:2015	Sri Lanka Standard for Methods for measuring the performance of the electric kettles and jugs for household and similar use. (Adoption of IEC 60530: 1975)
SLS 1497:2015	Sri Lanka Standard for Plastic piping systems Polyethylene (PE) pipes and fittings for water supply: General ISO 4427-1: 2007
SLS 1498:2015	Sri Lanka Standard for Plastic piping systems Polyethylene (PE) pipes for water supply. ISO 4427-2: 2007
SLS 1499: 2015	Sri Lanka Standard for Plastic piping systems Polyethylene (PE) fitting for water supply. ISO 4427-3: 2007
SLS ISO 14001:2015	Sri Lanka Standard Specification for Environmental management systems Requirements with guidance for use.
SLS ISO 11117:2015	Sri Lanka Standard Specification for Gas cylinders Valve protection caps and valve guards Design, construction and tests
SLS ISO 3210:2015	Sri Lanka Standard Specification for Anodizing of aluminium and its alloys assessment of quality of sealed anodic oxidation coatings by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution.
SLS ISO 9227:2015	Sri Lanka Standard Specification for Corrosion tests in artificial atmospheres Salt spray tests.
SLS ISO 9364: 2015	Sri Lanka Standard Specification for Continuous hot-dip 55% aluminium/zinc alloy- coated steel sheet of commercial, drawing and structural qualities.
SLS ISO 4136: 2015	Sri Lanka Standard Specification for Destructive tests on welds in materials longitudinal tensile test on weld metal in fusion welded joints
SLS ISO 5817:2015	Sri Lanka Standard Specification for Welding fusion welded joints in steel, nickel, titanium and their alloys (Beam welding excluded) quality levels for imperfections
SLS ISO 9606-1:2015	Sri Lanka Standard Specification for Approval testing of welders fusion welding Part 1 : Steels
SLS ISO 14732:2015	Sri Lanka Standard Specification for Welding personnel Qualification testing of welding operators and weld setters for mechanized and automatic welding of metallic materials
SLS ISO 15614-1:2015	Sri Lanka Standard for specification and qualification of welding procedures for materials welding procedure test - Part 1 : Arc and gas welding steels and arc welding of nickel and nickel alloys
SLS ISO 17636-1:2015	Sri Lanka Standard Specification for Non destructive testing of welds radiographic testing Part 1: X and ray techniques with film



SLS ISO 17637:2015	Sri Lanka Standard Specification for Non destructive testing of welds visual testing of fusion welded joints
SLS ISO 17639:2015	Sri Lanka Standard Specification for Destructive tests on welds in materials Macroscopic and microscopic examination of welds
SLS 1504-1:2015	Sri Lanka Standard Specification for Electric Cables Low Voltage energy cables of rated voltages up to including 450/750 V (U_d/U) EN 50525-1: May 2011
SLS 1504-2-11:2015	Sri Lanka Standard Specification for Electric Cables Low Voltage energy cables of rated voltages up to including 450/750 V (U_o/U) Part 2-11 : Cables for general applications Flexible cables with thermoplastic PVC insulation EN 50525-2-11: May 2011
SLS 1504-2-12:2015	Sri Lanka Standard Specification for Electric Cables Low Voltage energy cables of rated voltages up to including 450/750 V (U_d/U) Part 2-12 : Cables for general applications Cables with thermoplastic PVC insulation for extensible leads EN 50525-2-12: May 2011
SLS 1504-2-31:2015	Sri Lanka Standard Specification for Electric Cables Low Voltage energy cables of rated voltages up to including450/750 V (U_{σ}/U) Part 2-31 : Cables for general applications Single core non-sheathed cables with thermoplastic PVC insulation EN 50525-2-31: May 2011
SLS 1504-2-51:2015	Sri Lanka Standard Specification for Electric Cables Low Voltage energy cables of rated voltages up to including450/750 V (U_{σ}/U) Part 2-51 : Cables for general applications Oil resistant central cables with thermoplastic PVC insulation EN 50525-2-51: May 2011
SLS EN 50395 :2015	Sri Lanka Standard for Electrical test methods for low voltage energy cables EN 50395: 2005, A1:2011
SLS EN 50396 :2015	Sri Lanka Standard for Non Electrical test methods for Low voltage energy cables EN 50396: 2005,A1:2005
SLS EN 1991-1-2:2015	Sri Lanka Standard Eurocode 1: Actions on structures Part 1-2 : General actions -Actions on structures exposed to fire.
SLS EN 1991-2:2015	Sri Lanka Standard Eurocode 1: Actions on structures Part 2 : Traffic loads on bridges.
SLS EN 1991-3:2015	Sri Lanka Standard Eurocode 1 : Actions on structures Part 3 : Actions induced by cranes and machinery.
SLS EN 1991-4:2015	Sri Lanka Standard Eurocode 1 : Actions on structures Part 4 : Silos and tanks.
SLS EN 1993-1-3:2015	Sri Lanka Standard Eurocode 3 : Design of steel structures Part 1-3 : General rules - Supplementary rules for cold-formed members and sheeting
SLS EN 1993-1-4:2015	Sri Lanka Standard Eurocode 3: Design of steel structures Part 1-4 : General rules - Supplementary rules for stainless steels.
SLS EN 1993-1-6:2015	Sri Lanka Standard Eurocode 3: Design of steel structures Part 1-6 : Strength and Stability of Shell Structures.
SLS EN 1994-1-1:2015	Sri Lanka Standard Eurocode 4: Design of composite steel and concrete structures - Part 1-1 : General rules and rules for buildings.
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SLS EN 1994-1-2:2015	Sri Lanka Standard Eurocode 4 - Design of composite steel and concrete structures Part 1-2: General rules - Structural fire design
SLS EN 1995-1-1:2015	Sri Lanka Standard Eurocode 5: Design of timber structures Part 1-1 : General - Common rules and rules for buildings
SLS EN 1995-1-2:2015	Sri Lanka Standard Eurocode 5: Design of timber structures Part 1-2 : General -Structural fire design
SLS EN 1995-2:2015	Sri Lanka Standard Eurocode 5: Design of timber structures - Part 2: Bridges
SLS 1518	Sri Lanka Standard Specification for Seamless steel tubes for pressure purposes technical elevated conditions Part 1: Non-alloy steel tubes with specified room temperature properties EN 10216-1: 2015
SLS 1518	Sri Lanka Standard Specification for Seamless steel tubes for pressure purposes technical delivery conditions Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties EN 10216-2: 2015
SLS 1519	Sri Lanka Standard Specification for Welded steel tubes for pressure purposes technical delivery conditions Part 1: Non-alloy steel tubes with specified room temperature properties - EN 10217-1:2015
SLS1519	Sri Lanka Standard Specification for Welded steel tubes for pressure purposes technical delivery conditions Part 2 : Electric welded non-alloy and alloy steel tubes with specified elevated temperature properties EN 10217-2:2015
SLS 1514	Sri Lanka Standard Specification for Carbon steel forgings for piping applications. ASTM A 105/A105M -13: 2015
SLS 1515	Sri Lanka Standard Specification for Seamless carbon steel pipe for high - Temperature service ASTM A 106/A106M -13: 2015
SLS 1516	Sri Lanka Standard Specification for Pressure vessel plates, carbon steel, for intermediate - and higher - Temperature service ASTM A 515/A515M -10: 2015
SLS 1517	Sri Lanka Standard Specification for Pressure vessel plates, carbon steel, for moderate-and lower - Temperature service ASTM A 516/A516M -10: 2015

AMENDMENT

AMD 472, Amendment No.01 to SLS 1382: Part 1: 2009 Sri Lanka Standard Specification for Compressed Stabilized Earth Blocks Part 1: Requirements

AMD 473, Amendment No. 02 to SLS 1303: 2006 Sri Lanka Standard specification for Transportable refillable braced steel cylinders for liquefied petroleum gas (LPG)



Ms W A S Y Weerasinghe Ass. Director International Training Programme on Quality System Certification (ISO 9001) & Six Sigma Practices for Organizations /Laboratories (Testing & Calibration) India

2015-02-03 to 2015-03-31

Ms Y D N de Silva

Senior Deputy Director Global Quality Infrastructure for Food Safety Sweden 2015-04-26 to 2015-05-22

Mr R Waduge Asst. Director Training Course on Food Safety and Quality Standards for Markel- Access Islamabad -Pakistan 2015-01-12 to 2015-01-17

Ms A K Suraweera Senior Deputy Director Foreign Training for Atomic Absorption Spectrophotometer Germany 2015-01-05 to 2015-01-09

Ms J R D M Sajeewani Asst. Director Foreign Training for Atomic Absorption Spectrophotometer Germany 2015-01-05 to 2015-01-09

Mr K J Sirikumara Asst. Director Pre Seminar and ISO Meeting on Sustainability crieteria Bio Energy ISO/TC 248 and DIS 13065 Berlin -Germany 2015-01-16 to 2015-01-23

Ms M A C N Mallawasekara Asst. Director Gender Workshop SESA Bangkok Thailand 2015-02-11 to 2015-02-12

Ms A T N Silva Gunathilake Asst Director Gender Workshop SESA Bangkok Thailand 2015-02-11 to 2015-02-12

FOREIGN TRAINING 2015

Dr. L N Senaweera Director General

97th meeting of the ISO Council Related events 23rd Meeting of the DEVCO Chair's Advisory Group (CAG) **Geneva Switzerland** 16-18 March 2015 and 19-20 March 2015

Ms S D C de Silva Asst Director

Injection Molding Process with Analysis , Testing and Characterization of Plastic a Materials and Meeting Halal Requirements in formulating and personal cares **Malaysia** 2015-04-12 to 2015-04-26

Mr M S M Aliyar Senior Deputy Director

Injection Molding Process with Analysis , Testing and Characterization of Plastic a Materials and Meeting Halal Requirements in formulating and personal cares **Malaysia** 2015-04-12 to 2015-04-26

Mr A S Dewage Senior Deputy Director International Training Programme (ITP) Quality Infrastructure Development in Support of World Trade Sweden

2015-04-12 to 2015-05-08

Mr S Santhakumar Senior Deputy Director International Training Programme (ITP) Quality Infrastructure Development in Supper of World Trade Sweden 2015-04-12 to 2015-05-08

Ms H G S Sooriyarachchi Senior Deputy Director Globule Quality Infrastructure Food safety Sweden 2015-04-26 to 2015-05-22

Ms W K Mudalige Asst Director Training on Green 5S by SIRIM Berhad Malaysia 2015-04-12 to 2015-04-26

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FOREIGN TRAINING 2015

Ms H M C Fernando Technical Officer Training programme Nutrition-Labeling course Asia Medical & Agriculture Laboratory and Research Center Thailand 2015-04-06 to 2015-04-10

Mr P A K Gomes

Technical Officer Training programme Nutrition- Labeling course Asia Medical & Agriculture Laboratory and Research Center Thailand 2015-04-06 to 2015-04-10

M r S U W Rodrigo

Technical Officer Training programme Nutrition- Labeling course Asia Medical & Agriculture Laboratory and Research Center Thailand 2015-04-06 to 2015-04-10

Ms K K A Kularathne

Senior Deputy Director Microbiological Analysis Techniques and Management of Microbiology Lab-Quality Assurance and Testing Centre Vietnam 2015-04-20 to 2015-04-25

Ms N K A Lakmini

Asst. Director Microbiological Analysis Technologies and Management of Microbiology Lab-Quality Assurance and Testing Centre Vietnam 2015-04-20 to 2015-04-25

Ms K M A G K Eramuduliyadde

Asst Director Microbiological Analysis Technologies and Management of Microbiology Lab-Quality Assurance and Testing Centre Vietnam 2015-04-20 to 2015-04-25

Mr M S de Costa

Asst Director Familiarization / Training Session on Cable Management Tray Systems & Cable Ladder Systems , Germany 2015-05-18 to 2015-05-21

Mr KAAnil

Senior Deputy Director Regional Cooperation in Accreditation "SAARC PTB" Training Programme on GMP, GHP and HACCP Islamabad 2015-04-28 to 2015-04-30

Mr A Udukulawatta Technical Officer

The Testing of Cement and QC Systems at Cement Manufacturing Process PT Holcim Vietnam

2015-05-18 to 2015-05-23

Mr H P S V K Palitha

Sampling Officer/Tech Asst. The Testing of cement and QC Systems at Cement Manufacturing Process PT Holcim Vietnam 2015-05-18 to 2015-05-23

Mr S A S Chandrasiri

SO/TA The Testing of cement and QC Systems at Cement Manufacturing Process PT Holcim Vietnam 2015-05-18 to 2015-05-23

Mr H N Rarhne

SO/ TA The Testing of cement and QC Systems at Cement Manufacturing Process PT Holcim Vietnam 2015-05-18 to 2015-05-23

Mr R L Ramanayake

SO/TA

The Testing of cement and QC Systems at Cement Manufacturing Process PT Holcim **Vietnam** 2015-05-18 to 2015-05-23

Ms D T P R Senanayake Asst Director

Training for the Executive /Technical staff of E & E Testing Laboratory on Testing as per Standard Socket Outlets (BS 1362-2) at SIRIM QAS international sdn Malaysia 2015-05-11 to 2015-05-15

Mr N W Ranasinghe Asst Director

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Training for the Executive /Technical staff of E & E Testing Laboratory on Testing as per Standard Socket Outlets (BS 1362-2) at SIRIM QAS international sdn.. **Malaysia** 2015-05-11 to 2015-05-15

FOREIGN TRAINING 2014

Mr Nayam Sri Jayasuriya Technical Officer Technical Training Programme at National Measurement Laboratory Malaysia 2015-05-09 to 2015-05-17

Mr S P Hettiarachchi Sampling Officer/ Technical Officer Technical Training Programme at National Measurement Laboratory Malaysia 2015-05-09 to 2015-05-17

Mr Sunil Malawige Sampling Officer/ Technical Officer Technical Training Programme at National Measurement Laboratory Malaysia 2015-05-09 to 2015-05-17

Ms R D Munawera Senior Deputy Director ISO /TC/34/SC 8 'Tea' Japan 2015-06-02 to 2015-06-04

Ms C R L Geegange Senior Deputy Director ISO Regional Course on copyright in the ISO system Singapore 2015-07-06 to 2015-07-07

Ms W N N Satharasinghe Deputy Director General 4th SARSO Sectoral Technical Committee Meting on Jute textile and leather India 2015-06-23 to 2015-06-24

Ms M I S Jayasekara Director (Standardization) 4th SARSO Sectoral Technical Committee Meting on Jute textile and leather India 2015-06-23 to 2015-06-24

Ms C R L Geeganage Senior Deputy Director 4th SARSO Sectoral Technical Committee Meting on Jute textile and leather India 2015-06-23 to 2015-06-24

Ms W K Mudalige Asst Director VLIR/UOS Scholarships for Master of Training programmes 2015 in Flanders, Belgim International Training Programme in Food Safety , Quality Assurance and Risk Analysis Belgim 2015-09-28 to 2015-12-18 Dr L N Senaweera Director General Workshop on the Development of a Collaboration Roadmap Between South Asian Regional Standards Organization (SARSO) and PTB Dhaka 2015-08-25 to 2015-08-26

Dr L N Senaweera Director General ISO Forum for Chief Executive Officers (CEOs) of National Standards Bodies (NSBs) in Asia pacific Singapore 2015-08-11 to 2015-08-13

Ms M D R Kumudine Asst Director "ISO Regional Workshop Marketing and Communication" Malaysia 2015-08-25 to 2015-08-26

Mr G H Asoka Asst Director SAARC- PTB Sensitization programmer for Regulators on "Importance of Third Party Assessment and Accreditation New Delhi India 2015-09-15 to 2015-09-16

Dr. M S Anees Chairman ISO General Assembly & ISO Devco Meeting Korea 2015-09-14 to 2015-09-18

Dr L N Senaweera Director General ISO General Assembly & ISO Devco Meeting Korea 2015-09-14 to 2015-09-18

Ms K A A Dilrukshi Asst Director Training Coerce on Business Excellence for SMEs Singapore 2015-10-12 to 2015-10-15

Ms M I S Jayasekara Director (Standardization) Study Mission of Germany on Modern Quality Control and Inspection System for Food Products Germany 2015-10-12 to 2015-10-17

Ms B S P Perera Senior Deputy Director Study Mission of Germany on Modern Quality Control and Inspection System for Food Products Germany 2015-10-12 to 2015-10-17

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FOREIGN TRAINING 2015

Ms W N D Gunathilake

Asst Director International Training Programme on Standardization and Quality Assurance India 2015-10-12 to 2015-12-04

Mr K A A Rathnayake

Asst Director International Training Programme on Standardization and Quality Assurance India 2015-10-12 to 2015-12-04

Ms A R M N N K Rathnayake

Asst Director Training Programme on ISO 22000 HACCP for Sea Food Industry India 2015-10-07 to 2015-10-19

Ms H P G N M Palliyaguru

Asst Director Training Programme on ISO 22000 HACCP for Sea Food Industry India 2015-10-07 to 2015-10-19

Dr L N Senaweera

Director General SESA Steering Committee for the SESA Programme " Trade promotion through Standardization in the South and South East Asia Thailand 2015-10-28 to 2015-10- 29

Ms M B D Neelakanthi

Senior Deputy Director ISO Per- plenary Workshop for Developing Countries on Enhancing their capacity to participate in International Standardization and on Standards Implementation related to Information Technology Back to Back with the 2016 Plenary meeting of ISO/IEC JTC Beijing ,China 2015-10-25, 2015-10-26 to 2015-10-31

Mr B D Ariyarathne Director (M& P)

ISO Per- plenary Workshop for Developing Countries on Enhancing their capacity to participate in International Standardization and on Standards Implementation related to Information Technology Back to Back with the 2016 Plenary meeting of ISO/IEC JTC

Beijing ,China 2015-10-25 2015-10-26 to 2015-10-31

Ms J R D M Sajeewani

Asst Director Quality Management System India 2015-11-09 to 2015-11-20

Mr T D Wijayananda

Asst Director Quality Management System India 2015-11-09 to 2015-11-20

Ms W A A S Fernando

Asst Director Total Quality Management and ISO 9001/2008/14001/22000/27000 and sic sigma India 2015-11-16 to 2016-01-08

Ms G N D Zoysa Asst. Director

Total Quality Management and ISO 9001/2008/14001/22000/27000 and six sigma India 2015-11-16 to 2016-01-08

Dr L N Senaweera

Director General

- 1. 3rd Meeting of the Technical Management Board (TMB) of SARSO
- 2. Fourth Meting of Guaranty Boat (GB) SARSO Dhaka

Dhaka 2015-12-12 2015-12-14 to 2015-12-15

Ms C R L Geeganage

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Senior Deputy Director SAARC Regional work shop on SARSO Directives part I and part II Dhaka - Bangladesh 2015-12-09 to 2015-12-11





Mr. Rasika Waduge Assistant Director M. Sc. Occupational Safety & Health Management University of Moratuwa 2015/2016

Mr. K.G.K. Kumaranayake Maintenance Assistant ශබ්ද පරිපාලන පාඨමාලාව Sri Lanka Broad Casting 2015-02-28 to 2015-05-10

Mr. W.G.M.S. Perera Internal Auditor

Ms. N.D.S.Meepe Audit Officer

Ms. D.P.I.K.Pathirana Audit Officer

Ms. Amila Ann S. Fernando Assistant Director **OHSAS 18001 Occupational Health and Safety Management Systems** Auditor / Lead Auditor Course SLSI 2015-03-09 to 2015-03-13

Ms. N.A.Edirisinghe 2015-03-19 to 2015-03-20

Mr. K.A.D.P.S. Kariyapperuma Assistant Director

Ms. W.A.S. Muthumalie Sovis Assistant Director

Ms. G. N. De Soysa Assistant Director

Ms. S.A.N.C. De Silva Assistant Director

Ms. Hansika Piyasena Assistant Director

Programme on Public Property Procedure for Losses Damages Thefts & Accidents Prag Services (Pvt) Ltd. 2015-02-12

Assistant Director Workshop On Internal Auditing as per ISO 9001/2008 Quality Management Systems SLSI

Mr. R.M.C.S.K. Ranathunga **Graduate Trainee**

> Training Programme on Bottled **Drinking Water** SLSI

2015-03-23

LOCAL TRAINING 2015

Ms. M.P.G.N.M. Palliyaguru Assistant Director

Ms. D.C. Harshanie Assistant Director

Mr. P.P. Wanigasinghe Senior Deputy Director

Ms. H.G.A. Deepani Assistant Director

Ms. B.C.J. Fernando Assistant Director **Retail Display of Fruits & Vegetables for Better Quality Workshop** Industrial Technology Institute 2015-03-12

Ms. A.T.N. De Silva Assistant Director

Ms. Nayana Gunathilaka Assistant Director

Ms. Nilakshi De Silva Assistant Director

Ms. W.N.N. Satharasinghe **Deputy Director General**

Ms. W.A.S.M. Sovis Assistant Director

Ms. G.N. De Soysa Assistant Director

Ms. H. Arsakularathne Garduate Trainee

Mr. A. A. M. S. Surasinghe Assistant Director

Ms. W.A.A.S. Fernando Assistant Director

Mr. R. M. C. S. K. Ranathunaga **Graduate Trainee**

Ms. Ayesha Salwathura Assistant Director

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Training Programme on Bottled Drinking Water SLSI 2015-03-23

Training on ISO/IEC 17043 : 2010 Proficiency Testing / Inter Laboratory Comparisons Sri Lanka Accreditation Board 2015-03-26 to 2015-03-27

හරිත ඵලදායිතා සංකල්පය පිළිබද දැනුවත් කිරීම් වැඩමුළුව **National Productivity** Secretariat 2015-04-22

> Sensory Programme on "Canned fish Sensory Assessment Industrial Technology Institute 2015-05-12, 14, 19 and 21

Sri Lanka Standards Institution

LOCAL TRAINING 2015

Ms. Nilakshi De Silva Assistant Director

Ms. Nayana Gunathilaka Assistant Director

Ms. V.S.J. Chandrasekara Assistant Director

Ms. K.R.Hendawitharana Director (Q/A)

Ms. D.W.D. Yapa Senior Deputy Director

Ms. D. Rathnayake Assistant Director

Ms. K.B.M.V.S. De Costa Assistant Director

Mr. R.C. Jayasooriya Assistant Director

Ms. P.T.A. Jayasooriya Assistant Director

Ms. Amali Wahalathanthri Assistant Director

Mr. T.D. Wijayananda Assistant Director

Ms. T.U. Silva Assistant Director

Ms. A.D.S. Senevirathna Management Assistant

Ms. S.Suraweera Management Assistant

Ms. Jayathma Samali Management Assistant

Mr. H.M.J. Thumhullegama Management Assistant

Ms. N. Udayakumari Management Assistant

Ms. T. Feranando Management Assistant

Ms. S. Mangalika Administrative Officer

Ms. W.H.L.S. Malwenna Management Assistant (Tech.) Ms.W.A.S. Thushari Management Assistant (Tech.)

Ms. K.W. Abeyrathne Management Assistant (Tech.)

Ms. Rangika Lasanthi Kondaramage Senior Deputy Director **Workshop On Business Proposal Writing National Science Foundation** 2015-05-29

Mr. A.S. Dewage Senior Deputy Director Technology Transfer Workshop on Manufacture of cement Products Industrial Development Board of Ceylon 2015-05-25 to 2015-05-26

Ms. J.R.D.M. Sajeewani Assistant Director

Ms. N.N.K. Rathnayake Assistant Director

Ms. A. K. Suraweera Senior Deputy Director

Ms. J. Chandrasekara Assistant Director

Ms. Amila Fernando Assistant Director

Ms. A.R.M.N.K. Rathnayake Assistant Director

Ms. Dilrukshi Karunarathne Assistant Director

Ms. Chandima Fernando Assistant Director

Ms. Amila Fernando Assistant Director

Mr. T.D. Wijayananda Assistant Director

Ms. S.U. Narangoda Director (System Certification)

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Ms. K.A.A. Dilrukshi Assistant Director

Ms. V.Sri Lalitha Assistant Director Sensory Programme on "Canned fish Sensory Assessment Industrial Technology Institute 2015-05-12, 14, 19 and 21

Training Programme on 'Introduction to Metrology in Chemistry.' 'Measurement Units, Standards and Services Department 2015-05-20

Seminar on 'The Role of Chemistry in Food Safety and Food Security Institute of Chemistry 2015-06-18

Seminar on 'The Role of Chemistry in Food Safety and Food Security Institute of Chemistry 2015-06-18

APLAC PAC Joint Annual Meeting 2015 Colombo Host Country Seminar on Accreditation Sri Lanka Accreditation Board for Conformity Assessment 2015-06-05

Sri Lanka Standards Institution

Sensory Programme

on "Canned fish

Sensory

Industrial

Institute

19 and 21

Assessment

Technology

2015-05-12, 14,

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LOCAL TRAINING 2015

		AC PAC Joint Annual Meeting Colombo Host Country	Mr. P.R.S.C. Perera Assistant Director		
Assistant Director	Semi Sri L	Lanka Accreditation Board for formity Assessment 5-06-05	Ms. Kumari Kodippili Assistant Director		
Assistant Director			Ms. T. Marasinghe Assistant Director		
Ms. N. Palliyaguru Assistant Director			Ms. V.S. Pasqual Deputy Director		
Ms. N. Ekanayake Senior Deputy Director		rkshop on Impact of climate	Ms. Prashani Sandanayake Assistant Director		
Ms. R. Wickramasinghe Senior Deputy Director	Env Nat	ange on water, food and vironment in Sri Lanka tional Institute of ndamental	Ms. Dhammika Rathnayake Assistant Director		
	Stu	idies 15-06-18 to 2015-06-19	Mr. A. Premashantha Senior Deputy Director		
Ms. M.I.S. Jayasekara Director (Std)	٦		Mr. M.S. De Costa Assistant Director		
Ms. Deepika Munaweera Senior Deputy Director			Ms. S. Ganewatte Director (Documentation and Information)		
Ms. M.A.C.W. Mallawaseka Assistant Director	ara		Ms. H.G.S.Sooriyarachchi Director (Product Certification)		
Ms. B.C.J. Fernando Assistant Director			Ms. W.M.V. Thennakoon Senior Deputy Director		
Ms. Nimala De Zoysa Assistant Director		Training on Product	Ms. W.R.P. Wickramsinghe Senior Deputy Director		
Mr. K.A.A. Rathnayake Assistant Director		Certification ISO/IFC 17065 and ISO/IFC 17067 SLSI	Mr. M.S.M. Aliyar Senior Deputy Director		
Ms. W.K. Mudalige Assistant Director		2015-06-24 to 2015-06-26	Mr. R.M.C.S.K. Ranathunga Graduate Trainee		
Ms. Ushani Pallearachchi Assistant Director	1		Mr. A.A.W.S. Surasinghe Assistant Director		
Ms. Mihiri Salgado Assistant Director			Ms. W. Amila A.S. Fernando Assistant Director		
Mr. S. Santhakumar Senior Deputy Director			Mr. H.S.W. Karunarathne Assistant Director		
Mr. L.H. Karalliyadda Senior Deputy Director			Mr. R.A.S. Kanchana Assistant Director		
Ms. D.S. Fernando Senior Deputy Director		Ms. D.A.C.D.P. Peiris Assistant Director			
Mr. S.M.D. Suriyakumari Senior Deputy Director			Ms. K.D.S.A. Padmasiri Assistant Director		
Ms. P. Pigera Senior Deputy Director	J				

Training on Product Certification ISO/IFC 17065 and ISO/IFC 17067 SLSI 2015-06-24 to 2015-06-26

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LOCAL TRAINING 2015

Management

(10 Saturday)

Certificate Course on

Central Environment

Environment Pollution

Control and Environment

Authority 2015-10-03 to 2015-12-05

Ms. Y.D.N. De Silva Senior Deputy Director

Ms. P.T.A. Jayasuriya Assistant Director

Ms.D.T.P.R.Senanayake Assistant Director

Mr. T.G.G. Dharamawardhana Deputy Director General

Ms. W.A.S.M. Sovis Assistant Director

Ms. W N. Satharasinghe Deputy Director General

Mr. R.V.K. Karawita Assistant Director

Ms. B.C.J. Fernando Assistant Director **Committee for Export Agriculture Development Programme Ministry of Agriculture** 2015-07-10

Ms. R.D. Munaweera Senior Deputy Director Workshop on 'Food Packaging and Food Safety' Industrial Development Board 2015-07-22

Mr. K.A. Anil Senior Deputy Director Forum on Best Practice of Future Business in Export Agriculture Lanka Fruit and Veg. Producer, Processors and Exports Association 2015-07-23

Ms. R.V. Vijitha Nandani Assistant Director International Conference on Strengthening Cooperation among National Libraries in South Asia Sri Lanka National Library 2015-08-06

Ms. T.K. Sandanayake · Management Assistant

Ms. C.I. Wijesinghe Management Assistant

Ms. R.S. Jayaweera Accounts Officer

Ms. C.J.K. Hadaragama Management Assistant

Mr. P.W.K. Thissera Senior Deputy Director Seminar on Accreditation Institute of Chemistry 2015-09-17 Seminar on Expenditure Payment Procedure Prag Institute 2015-08-08

Training on Product

Certification ISO/IFC 17065 and

ISO/IFC 17067

2015-06-24 to

2015-06-26

SLSI

වැටුප් ගවේම පිළිබඳ පුහුණු වැඩමුළුව -(Salaries and Allowances) Skills Development Fund LTD. 2015.09.16 to 17 Ms. Nilanga Silva Assistant Director

Ms. Shiroma Padmasiri Assistant Director

Mr. M.S.M. Aliyar Senior Deputy Director SLSI Product Certification Mark on the Containers made out of Palymer Material for Bottled water Consumer Affairs Authority 2015-10-06

Mr. L.H. Karalliyadde Senior Deputy Director

Mr. A.P. Kandage Senior Deputy Director Training on ISO/IEC 176065 Product Certification Sri Lanka Acereditation Board for Conformity Assessment 2015-10-19 to 2015-10-20

Mr. L. Wickramarachchi Assistant Director Workshop on 'Develop a HR strategy to buildup managerial skills (Competencies) in the public sector. Ministry of National Public and Economic Affairs

2015-11-03 (1/2 Day)

Ms. M.G.D. Rodrigo Assistant Director Training Programme on 'Cencertaing Estimation in Measurement Science Measurement Units Standards and Services Department 2015-11-12

Ms. N.K.A. Lakmini Assistant Director

Training Programme on 'Cencertaing Estimation in Measurement Science Measurement Units Standards and Services Department 2015-11-12

Ms. T.A.E.I. Siriwaradhane Assistant Director Workshop on Advaced Material Science Modern Applications and Future Trends Industrial Technology Institute 2015-11-19

Ms. S.E. Edirirathne Mannagement Assistant Training Programme on Microsoft Excel Advanced Analysis Tools Adams Skills Development Center 2015-12-11

Ms. N. Nanayakkara Management Assistant Training Programme on Microsoft Excel Advanced Analysis Tools Adams Skills Development Center 2015-12-11

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Staff News 2015

e-to-ot-	Staff as 2014-12		Resignations	Retirements	Dismissed	Vacation of Post	Termination of Post	Expired	Staff as at 2015-12-31
Executive Staff	127	24	01	01					149
Non- Executive Staff	188	10	01	05					192
<u>New Appoin</u>	New Appointments								IPR 2018
	Name			Category			Date of Appointment		
	1	Miss N T Ellepola		Management Assistant (Technical)			2015/05/06		
	2 1	Miss D D T Dilruks	shi	Managemer	Management Assistant (Technical)		2015/05/06		
	3 N	Mrs M H L S Malwenna		Managemer	Management Assistant (Technical)		2015/05/06		
	4 N	Mr M H M Inshap		Management Assistant (Technical)		Fechnical)	2015/05/06		
	5 N	Miss K N Abeyrath	ne ·	Management Assistant (Technical)		Fechnical)	2015/05/06		
	6 N	Miss H M H G Diss	sanayake	Management Assistant (Technical)		Fechnical)	2015/05/06		
	7 N	Miss K G I Gunawa	ırdana	Managemen	nt Assistant (1	Fechnical)	2015/0	5/06	
	8 N	Miss W A S Thusha	Management Assistant (Technical)		Fechnical)	2015/05/06			
	9 N	Mr K A N S Kasthu	Asst Director (Technical))	2015/07/16			
	10 Mr Lasantha Pradeep Hettihewa			Asst Director (Technical))	2015/07/16		
	11 Miss Thilini L Kalugalage			Asst Directo	or (Technical))	2015/0	7/16	

12	Miss P H G Jayamini de Silva	Asst Director (Technical)	2015/07/16
13	Mr E H G Jayalath Gunathilake	Asst Director (Technical)	2015/07/16
14	Mr W A M Wickramarathne	Asst Director (Technical)	2015/07/16
15	Mr Nihmathulla Asoomath	Asst Director (Technical)	2015/07/16
16	Mr S Tiron Pradeep	Asst Director (Technical)	2015/07/16
17	Mr Ramgopal Naresh	Asst Director (Technical)	2015/07/16
18	Miss S M R M Jayawardena	Asst Director (Technical)	2015/07/17
19	Mr A S Mohamed Safry	Asst Director (Technical)	2015/07/20
20	Mr B G Nuwan Wijesinghe	Asst Director (Technical)	2015/07/21
21	Mrs H M N S Jayasekara	Asst Director (Technical)	2015/07/27
22	Miss D Dilhara Mendis	Asst Director (Technical)	2015/07/27
23	Miss S A K V M D Piyathilake	Asst Director (Technical)	2015/07/27
24	Mrs H G N K G Kaluarachchi	Asst Director (Technical)	2015/07/27
25	Mr G H N Malaka Chandrasiri	Asst Director (Technical)	2015/07/30
26	Miss R Sandamali Ranaweera	Asst Director (Technical)	2015/08/03
27	Mrs Shalini Sanjeewan	Asst Director (Technical)	2015/08/03
28	Miss R Nilushi Samaranayake	Asst Director (Technical)	2015/08/05
29	Mrs S Shanmugapriya	Asst Director (Technical)	2015/08/10
30	Mrs L K Sashika Roshani	Asst Director (Technical)	2015/08/17
31	Mr L M I B Lindamulla	Asst Director (Technical)	2015/08/19
32	Mr E M G R K Ekanayake	Driver	2015/11/16
33	Mrs D S I Abeyratne	Asst Director (Technical)	2015/12/01
34	Mr W D Nuwan Warusapperuma	Driver	2015/12/15

Retirements & Resignations

	Name	Designation	Date	Reason
01	Mr D D Karunarathne	Karyala Karya Sahayaka	2015-02-01	Retirement
02	Mrs C D H Sahabandu	Senior Deputy Director (Admn)	2015-02-05	Retirement
03	Mr V P Sugathapala	Driver (contract basis)	2015-02-21	Retirement
04	Mr P D de S Weerasinghe	Management Assistant	2015-05-03	Retirement
05	Miss Y A P Yatapana	Karyala Karya Sahayaka	2015-06-24	Resignation
06	Mrs L I J de Silva	Management Assistant	2015-09-24	Retirement
07	Mrs R J K J Senevirathne	Sampling Officer / Technical Assistant	2015-09-23	Retirement
08	Mrs S Shanmugapriya	Assistant Director (Technical)	2015-08-28	Resignation

COMPOSITION OF SECTORAL COMMITTEES - 2015

SCIENTIFIC STANDARDS

SECTORAL COMMITTEE ON AGRICULTURE

Dr.Nimal Disanayake (Chairman) No . 10, Preethi Mawatha, Watapoluwa, Kandy

Mr. Wicky Wickramathunge Managing Director, Agri World (Pvt) Ltd, No. 90, Kotta road, Colombo - 08

Dr. Hemantha Wijewardane Additional Secretary, Minustry of Agriculture, Rajamalwatta Road, Battaramulla

Dr Athula Senarathne Institute of Policy Studies, 100/20, Independence Avenue, Colombo 7 Dr. Anura Wijesekara Office of the Registrar of Pesticides, 1056,Getambe, Peradeniya

Mr. Onesh Subasinghe Managing Director, Opex Holding (Pvt) Ltd, 127, W A D Ramanayake Mw, Colombo 2

Dr.D C Abeysinghe Senior Lecturer, Department of Plantation Management, Wayamba University of Sri lanka, Makandura,Gonawila

Dr. Aruni Thiskumara Registar, Department of Animal Production and Health, Peradeniya Dr Priyantha Weerasinghe, Department of Agriculture, Peradeniya

Prof. Buddhi Marambe Professor of Crop Science Faculty of Agriculture University of Peradeniya Peradeniya.

SECTORAL COMMITTEE ON SOCIETAL NEEDS

Ms. Yamuna Perera (Chairman) Commissioner, Child Probation Department, 3rd Floor, Stage II, Sethsiripaya, Battaramulla

Mrs. B. P. Withanage Director (Education for All) Ministry of Education , Isurupaya, Battaramulla

Mr. Rohan Ranasinghe Programme Manager, National Child Protection Authority, Madiwela, Kotte Dr. Shiromi Maduwage Consultant Community Physician, Youth Elderly and Disability Unit, Ministry of Health, Deans Road, Colombo 10

Mr. S. N. Gunasinghe Social Service Officer Department of Social Services (Western Province) 229/A, Borella Road, Depanama, Pannipitya

Mr. Sugath Sisira Kumara Commissioner of Probation & Childcare Services Department (WP), 204, Densil Kobbekaduwa Mawatha, Battaramulla

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Ms. Sujatha Wijesundara Director Labour Department, Narahenpita

SECTORAL COMMITTEE ON CHEMICAL & POLYMER TECHNOLOGY

Prof. M. D. P. De Costa (Chairman) Senior Professor University of Colombo, 94,Cumaratunga Munidasa Mawatha, Colombo 7

Prof. B. A. J. K. Premachandra Professor, Department of Chemical & Process Engineering, University of Moratuwa, Moratuwa

Dr. (Ms). Dilhara Edirisinghe Head (Department of Rubber Technology & Development) Rubber Research Institute of Sri Lanka, Telewela Road, Ratmalana

Dr.(Ms) M. Y. Gunasekera Senior Lecturer, Chemical and Process Engineering Department, University of Moratuwa, Moratuwa

Mr. D. Muthugala Divisional Director CIC Holdings PLC 199,Kew Road, Colombo 2. Ms. H. Dissanayaka Research Engineer Industrial Technology Institute, No 363, Bauddhaloka Mawatha, Colombo 7

Dr. (Ms) S. Tennakoon Government Analyst, Government Analyst 's Department, No. 31, Isuru Mawatha, Pelawatta, Battaramulla

Dr. H. D. B. Herath Director (Environmental and Occupational Health) Food Control Administration Unit, Ministry of Health, 385,Baddegama Wimalawansa Mw Colombo - 10

Dr. (Ms) R. Samarasekara Additional Director General Industrial Technology Institute, No 363, Bauddhaloka Mawatha, Colombo 7

Prof. Tuley De Silva Research and Development Consultant Link Natural Products (Pvt.)Ltd PO Box 2,Malinda, Kapugoda Mr. L. Warakagoda Head (Regulatory Affairs), Sunshine Health Care Lanka Ltd 27-4/1, York Arcade Building, York Arcade Road, Colombo-1

Mr. L. D. C. Nayanajith Research Scientist Industrial Technology Institute, No 363, Bauddhaloka Mawatha, Colombo 7

Dr. (Ms) Isurika Fernando Senior Lecturer Department of Chemistry, University of Sri Jayewardenepura , Gangodawila, Nugegoda

Dr. N. M. S. Sirimuthu Senior Lecturer Department of Chemistry, University of Sri Jayewardenepura , Gangodawila Nugegoda

SECTORAL COMMITTEE ON TEXTILE, Garment & LEATHER

Prof.L.D Fernando (Chairman) No:279/6, Thalawathugoda Road. Kotte

Dr.W.D.G.Lanarolle Senior Lecturer Dept, of Textile & Clothing Technology, University of Moratuwa Moratuwa

Mr.D.N.S.Kuruppumuliage No;204/1, Station Road, Udahamuila. Nugegoda

Dr.Nimali De Silva Senior Lecturer Dept,of Textile & Clothing Technology University of Moratuwa Moratuwa

Mr. R.H.Tennakoon No:94/11 "Senani" Borella Road, Depanama, Pannipitiya

Dr.P.Ovitigala 63/5, 5th lane, Edirisinghe Road, Mirihana, Nugegoda Mr.J.T.S.Motha No 79/2, Hathbodiya Road, Kalubowiia, Dehiwela

Mr.R.Wijesinghe No. 2/3, Kothalawala, Imbulgoda

Prof.W.A.Wimalaweera, Senior Lecturer Open University of Sri Lanka , Nawala

10. Mr.S.N.Niles Senior Lecturer Dept, of Textile & Clothing Technology University of Moratuwa Moratuwa

Dr.(Mrs) S.Wijepala Senior lecturer Dept, of Textile & Clothing Technology, University of Moratuwa, Moratuwa

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Mr. J. L. Daya de Silva No: 165, "Swarnagiri", Galahitiyawa, Ganemulla

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SECTORAL COMMITTEE ON FOOD PRODUCTS

Mr. E G Somapala (Chairman) 93/40, Gemunupura, Palanwatte, Pannipitiya

Dr. (Ms.) N Ediriweera (Personal Capacity - Former Head/Food Technology Division Industrial Technology Institute) No.34, Wimala Vihara Road Nawala.

Prof. K B Palipane Head/Faculty of Food Science Sabaragamuwa University of Sri Lanka Belihuloya.

Dr. H. D. B. Herath Acting Director (E&OH) Food Control Administration Unit, Ministry of Health, 555/5, Elvitigala Mawatha, Colombo 05

Dr. (Ms.) Jaanaki Gooneratne Head/Food Technology Division Industrial Technology Institute 363, Bauddhaloka Mawatha Colombo 07.

Mr. K Sivarajah (Personal Capacity Former Government Analyst) 70/21 2/3, Peterson Lane Colombo 06.

 Ms. M Mallawarachchi
 (Personal Capacity - Former Senior Research Officer Industrial Technology Institute)
 84, 5th Lane Colombo 03.

Dr. A M T Amarakoon Senior Lecturer Dept of Chemisty University of Kelaniya Kelaniya Dr. Ilmi Hewajulige (Head / Food Technology Division, ITI) Industrial Technology Institute, No 363, Bauddhaloka Mawatha, Colombo 7

Prof. Chamara Illeperuma (Senior Lecturer, Dept. of Food Science, University of Peradeniya) Galaha Rd, Peradeniya

Dr.(Ms) O D A N Perera (Head /Department of Food Science &Technology, University of Wayamba) Wayamba University of Sri Lanka, Kanadulla, Kuliyapitiya

Dr. R A U J Marapane (Senior Lecturer Dept. of Food Science & Technology, University of Sri Jayawardanapura) Sri Soratha Mawatha, Nugegoda

Mrs.Chandrika Thilakarathne Director, Consumer Affairs and Information Authority, CWE Secretariat Building, No 27, Vauxhall Street, Colombo 02.

Mrs.Deepika Senevirathne Senior Assistant Government Analysyt Government Analyst Department No.31, Isuru Mawatha, Pelawatta, Battaramulla.

Dr. Renuka Jatissa Nutrition Specialist Unicef Office No.3/1, Rajakeeya Mawatha, Colombo 07.

COMPOSITION OF SECTORAL COMMITTEES - 2015

SCIENTIFIC ENGINEERING STANDARDS

Sectoral Committe on Electrical Appliance and Accessories

Mr. A J M Victoria Former Chief Engineer Department of Labour No. 155/14, Castle Street, Colombo 08

Mr. G B Wimalarathna Former DGM - NERDC No. 11/2, Nywala Road, Petiyagoda, Gampaha

Mr. H P N J Gunasekara Former Head Calibration and Measurement Unit - TIT 23/2, Mahamegawatta, Maharagama

Mr. H A De Silva Former Chief Engineer - CEB No. 281/10, Attidia Road, Dehiwala Mr. S R Munasinghe IESL 13/3, Elhere Estate, Warapalana, Udathuththipitia, Gampaha

Mr. A D T Gunasekara Director Technical - SLPA Sri Lanka Ports Authority No. 45, Leyden Bastian Road, Colombo 01

Ms. Kamani Ediriweera Additional Director - Arthur C Clarke Institute Atthur C Clarke Centre, Katubedda, Moratuwa.

Mr. N A Weerasekara Former Engineer - CEB No. 47, Gajaba Road, Gampaha Mr. G M Prashantha Chief Mechmical Engineer's Office, Sri Lanka Railways, Ratmalana

Ms. J Dewasurendra Former Director(ES) - SLSI 90/1/24, Ragama Road, Kadawatha

Mr. Bernard Perera Consultant Former Training Consultant - LECO 295/B.1, Nedagomuwa (West), Kotugoda

Sectoral Committee on Electronics Engineering

Mr. G B Wimalarathna Former DGM - NERDC No. 11/2, Nywala Road, Petiyagoda, Gampaha

Mr. D R Pullaperuma Former Chairman - NERDC No. 03, Alubogahawatte, Anderson Road, Dehiwala.

Mr. D De Alwis Director (Projects) Telecommunication Regulatory Commission, 276, Elvitigala Mawatha, Colombo 08

Mr. Rohan Perera D G M SLRC Independent Square Colombo 07 Ms. Janaki Athuraiya Principal Research Engineer -Arthur C Clarke Institute Atthur C Clarke Centre, Katubedda, Moratuwa.

Mr. K P W A Indika Engineer / IT Administration - Sri Lanka Telecom PLC. 61/1, New Road, Ambalangoda

Dr. M Edirisinghe Senior Lecturer - University of Colombo Department of Physics, University of Colombo, Colombo 01 Dr. A Pasqual Senior Lecturer - University of Moratuwa Department of Electronics, University of Moratuwa, Katubedda, Moratuwa

Ms. J Dewasurendra Former Director(ES) - SLSI 90/1/24, Ragama Road, Kadawatha

COMPOSITION OF SECTORAL COMMITTEES - 2015

SCIENTIFIC ENGINEERING STANDARDS

SECTORAL COMMITTEE ON ELECTRIC AND CONDUCTORS

Mr. D L Taldena Institute of Engineers Sri Lanka (IESL) No. 5, Grenier Road, Colombo 08

Prof. J R Lucas Senior Lecturer - Department of Electrical Engineering, University of Moratuwa, Katubedda, Moratuwa

Mr. G N A Senerath Yapa Former Manager QA/QC, LECO & Consultant 53, Jambugas Mulla Mawatha Nugegoda

Mr. R H R Lokubalasooriya Institute of Engineers Sri Lanka (IESL) 36, Kotalawala Avenue, Colombo 04 Ms. T N Thewarapperuma Project Manager, Central Engineering Consultancy Bureau (CECB) No 415, Baudaloka Mawatha, Colombo 07

Mr. A D T Gunasekara Sri Lanka Ports Authority No. 45, Leyden Bastian Road, Colombo 01

Dr. K A C Uthayakumar Dean, Open University of Sri Lanka 103/D, Pathaduwana, Minuwangoda

Mr. Bernard Perera Consultant 295/B.1, Nedagomuwa (West), Kotugoda Mr. A Q A Seimon Representative of Cable manufacturers 143, Campus Road, Rattanipitiya, Boralesgamuwa

Mr. W P K Priyadarshana Representative of Cable manufacturers 39/1/A, Galwarusa Road, Korathota, Kaduwela

SECTORAL COMMITTEE ON BUILDING AND CONSTRUCTION MATERIALS

Prof. S M A Nanayakkara, Snr. Lecturer, Univercity of Moratuwa, Moratuwa.

Mr. K L S Sahabandu, General Manager, Central Engineering ConsaltancyBurearu, 415, BauddalokaMw, Colombo 07.

S Amarasekara Director (Development) Institute of Construction Training & Development, 'Savsiripaya' 123, Wijerama Road, Colombo 07 Dr. HLDMA Judith Deputy Director Research & Development Division, Road Development Authority, Borupana Road, Rathmalana.

Mr. H Abesirigunawardana 393/8, Old Kesbewa Road, Udahamulla Nugegoda

Prof. S R de S Chandrakeerthy (Chairman)"Sivisara" 309 Colombo Road Kurunegala Mrs S S K Muthuvatha Director (Tech) NBRO 99/1 Jawatta Road Colombo 05

Mr. W R Meemange Executive pricing, Consumer Affiars Authority, P. O. Box. 1581, Colombo 02.

Sectoral Committee on Paper Board Packaging - 2015

Mr V Abeysinghe (Chairman) No 5, 2nd Lane Jambugasmulla Road Nugegoda

Mr S B C Wijedasa Deputy General Manager Aitken Spence Printing Ace Exports (Pvt) Ltd 316 K Cyril C Perera Mawatha Colombo 13

Mr P S W Surendra Department of Government Priniting 118 Dr Danister de Silva Mw Colombo 08

Mr J Nimalan 54/2 Ediriweera Avenue Dehiwela Mr A B S S Wijethilake No 139 Duwa Road Beddeganna Kotte

Mr E Abesiriwardana District Factory InspectionEngineer Depatment of Labour 97 Jawatta Road Colombo 05

Ms Asoka Nanayakkara Director of Studies Sri Lanka Institute of Printing 118, Dr Danister de Silva Mw Colombo 08

Mr J M S Jayathilake 112/12 Poorwarama Rd Colombo 05

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Mr S R Indrakeerthe Deputy Director National Packaging Centre SL Expoet Development Board 12, Nawam Mawatha Colomob 02

Mr Rohan Jayathilake Assistant Director Packaging Development Sector Ministry of Industrial development

Mr Ajith Fernando Director St Redis Packaging (Pvt) Ltd 33-44 Lanka Industrial Estate Sapugaskanda

Mr Roshan Ratwatte St Redis Packaging (Pvt) Ltd 33-44 Lanka Industrial Estate Sapugaskanda

Sectoral Committee on Materials Mechanical Systems and Manufacturing Engineeering

Mr A N P Wickramasuriya Director Central Industries Ltd 312 Nawala Road Rajagiriya

Mr N N I R FernandoNo 349/4, Main Street Negombo

Mr W I C D R Fernando Commissioner of Labour Department of Labour 97, Jawatta Road Narahenpita

Mr S Sumanaweera Deputy General Manager National Water Supply & Drainage Board Galle Road Ratmala

Mr J M L M Peiris No 22 Mahahunupitiya Negombo Mr V S C Weragoda Senior Lecturer Dept of Materials Engineering University of Moratuwa

Mr D L D K Wiijewarden a 125/67 Peterson Lane Colombo 06 Mr J M Ranasinghe Banda No 14 Uyankella Road Panadura

Mr Nihal Cooray 63 Vijara Mawatha Kolonnawa

Mr D N J Ferdnando No 9/10 Dharmaratne Avenue Moratuwa

Dr P A B A R Perera Senior Lecturer Dept of Mechanical Engineering University of Moratuwa

Annual Report 2015

STATEMENT OF FINANCIAL POSITION AS AT 31ST DECEMBER 2015

As at		2015	2014
ASSETS	Note	Rs. Cts.	2014 Rs. Cts.
Non Current Assets	100000000	10. 01.	KS. CIS.
Property, Plant and Equipment	03	1,170,050,497.50	1 140 491 902 10
Other Financial Assets	02	1,110,030,497.30	1,162,681,893.12
Staff Loans	04.A	57,180,824.97	29.021.663.95
Fixed Deposit	06	2,160,000.00	
Work-In-progress-Building Project	00	50,858,087.87	2,160,000.00
-Land at Malambe		665,477.14	14,226,154.29
Fabrication of Lab Testing Equipment		210,490.00	210 400 00
i abitoliton of Dao Testing Squipment		1,281,125,377.48	210,490.00 1,208,300,201.36
			1,200,300,201.30
Current Assets			
Inventories	05	14,761,040.15	15,596,910,24
Other Financial Assets		CONTRACT CONTRACTOR DESCRIPTION	
Staff Loans	04.B	25,508,977.12	19,430,494,18
Investments	06	350,000,000.00	375,000,000.00
Security Deposits		40,140.78	38.253.18
Trade & Other Receivables	07	162,103,294.31	116,990,158.48
Prepayments	08	2,720,658.67	1,951,531.97
Cash & Cash Equivalents	09	39,942,217.37	7,418,075.51
		595,076,328.40	536,425,423.56
Total Assets		1,876,201,705.88	1,744,725,624.92
FUNDS, RESERVES & LIABILITIES			
Funds & Reserves			
Accumulated Fund	10	2,910,030.00	2,910,030.00
Donations	11	1,678,062.29	1,957,882.27
Revaluation Surplus			935,604,474.85
Other Reserves		923,404,424.38	(15,264,901.00)
		927,992,516.67	925,207,486.12
Accumulated Profit / (Loss)		700,983,172.06	563,671,565.30
		1,628,975,688.73	1,488,879,051.42
Non-Current Liabilities		5. Sec.	
Deferred Income	12	90,801,684.80	115,853,807.80
Employee Benefits	13	80,383,370.45	76,489,531.00
		171,185,055.25	192,343,338.80
Current Liabilities	11.0 D		
Payables	14	59,534,081.92	38,546,005.07
Accrued Expenses	15	16,506,879.98	24,957,229.63
		76,040,961.90	63,503,234.70
<u>.</u>			

Total Funds, Reserves & Liabilities

(Finance) ctor

3 n Director General/ Vice Chairman

1,876,201,705.88

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Chairman

1,744,725,624.92

The Significant Accounting Policies and Notes form an Integral part of these Financial Statements. Figures in brackets indicate deductions.

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31ST DECEMBER 2015

	Note	2015	2014
OPERATING INCOME		Rs. Cts.	Rs. Cts.
Revenue	16	614,054,897.42	516,019,604.41
OPERATING EXPENSES			
Personnel Cost	17	267,811,604.95	222,186,086.09
Travelling	18	16,262,817.51	11,764,391.75
Supplies & Consumables	19	24,206,939.22	25,910,699.22
Maintenance	20	22,779,914.82	23,254,991.48
Contractual Services	21	43,882,004.13	40,008,971.63
Depreciation	22	62,455,992.22	59,296,921.35
Other Operating Expenses	23	92,525,247.88	98,810,683.21
Total Operating Expenses		529,924,520.73	481,232,744.73
Surplus from Operating Activities		84,130,376.69	34,786,859.68
Net Financial Income / (Expense)	24	27,641,992.13	27,486,362.74
		111,772,368.82	62,273,222.42
NON OPERATING INCOME			
Deferred Income		25,052,123.00	26,510,076.00
Deferred Donation		398,159.98	361,577.50
Profit on Disposal of PPE	25	(213,069.00)	2,086,380.00
Royalties-National Electro Technical Committe	e of SL	302,023.96	163,272.87
Net Surplus for the Period		137,311,606.76	91,394,528.79
OTHER COMPREHENSIVE INCOME FO Defined benefit plan actuarial Gains/ (Losses)	R THE YEAR	3,064,850.53	(2,245,671.00)
Print Print Charles (Lobbed)		0,001,000,00	(2,2+3,071.00)
Total Other Comprehensive Income for the y	/ear	3,064,850.53	(2,245,671.00)
Total Comprehensive Income for the year		140,376,457.29	89,148,857.79

The Significant Accounting Policies and Notes form an Integral part of these Financial Statements. *Figures in brackets indicate deductions.*

STATEMENT OF CHANGES IN FUNDS FOR THE YEAR ENDED 31ST DECEMBER 2015

	Accumulated Fund	Donations	• Other Reserves	Accumulated Profit / (Loss)	Totai
	Rs. Cts.	Rs. Cts.	Rs. Cts.		Rs. Cts.
Balance as at 01.01.2014	-	2,179,779.37	(13,019,230.00)	475,187,066.51	464,347,615.88
Prior year adjustments (Note A)		139,680.40			139,680.40
Prior year error	-	-	-		- "
Defered Donation		(361,577.50)			(361,577.50)
Prior Year Adjustment	2,910,030.00		-	(2,910,030.00)	-
Surplus of revaluation of Land & Building			935,604,474.85		935,604,474.85
Total Other Comprehensive Income		4	(2,245,671.00)		(2,245,671.00)
Net Surplus for the year				91,394,528.79	91,394,528.79
			-		
Restated Balance as at 31.12.2014	2,910,030.00	1,957,882.27	920,339,573.85	563,671,565.30	1,488,879,051.42
Balance as at 01.01.2015	2,910,030.00	1,957,882.27	920,339,573.85	563,671,565.30	1,488,879,051.42
					10= 011 (0/ =/
Net Surplus for the year	-	-0 anno constanti della di	-	137,311,606.76	137,311,606.76
Received during the year		118,340.00			118,340.00
Defered Donation		(398,159.98)			(398,159.98)
Prior Year Adjustment					-
Total Other Comprehensive Income	×	-	3,064,850.53	-	3,064,850.53
				500 003 153 0 (1 (20 075 (00 72
Balance as at 31.12.2015	2,910,030.00	1,678,062.29	923,404,424.38	700,983,172.06	1,628,975,688.73
		Note A - Donations			Qty Rs. Cts.
		Economic Benefit of Std	. Project	Lap Top Computer	01 99,000.00
			5	Data Traveller	03 2,340.00
				Printer	01 17,000.00
					118,340.00

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31⁸¹ DECEMBER 2015.

	2015	2014
	Rs. Cts.	Rs. Cts.
Cash Flow from Operating Activities		
Net Surplus for the year	140,376,457.29	89,148,857.79
Adjustments for		
Depreciation	62,455,992.22	59,296,921.35
Amount Transferred from Deferred Income	(25,450,282.98)	(26,871,653.60)
Retirement benefit obligations - Actuarial (Gains)/Losses	(3,064,850.53)	2,245,671.00
Retirement benefit obligations-Provision for Gratuity	10,396,462.48	10,137,111.00
Interest Income	26,989,133.70	27,532,558.20
Disposal Profit	213,069.00	(2,086,380.00)
Write off-Fabrication of Lab Testing Equipment		
<i>,</i>	211,915,981.18	159,403,085.74
Operating Profit before Working Capital Changes		
(Increase) / Decrease Other Financial Assets	(34,237,643.96)	(19,685,995.00)
(Increase) / Decrease Inventories	835,870.09	(168,722.83)
(Increase) / Decrease Security Deposits	(1,887.60)	7,009.54
(Increase) / Decrease Debtors & Other Receivables	(45,113,135.83)	(68,442,213.05)
(Increase) / Decrease Prepayments	(769,126.70)	1,637,909.96
Increase / (Decrease) Creditors & Other Payables	20,988,076.85	18,642,408.51
Increase / (Decrease) Accrued Expenses	(8,450,349.65)	12,744,559.83
	145,167,784.38	104,138,042.70
Less: Gratuity Paid	(3,437,772.50)	(9,882,742.00)
Net Cash flows from Operating Activities	141,730,011.88	94,255,300.70
Cosh Flows from Investing Astinities		
Cash Flows from Investing Activities		
Purchase of Property, Plant & Equipment	(70,089,076.60)	(34,972,431.77)
Work In Progress & Fabrication of Equipment Sales Proceeds Received from Disposals	(37,297,410.72)	(14,436,644.29)
Investment in REPOS & Fixed Deposits	51,411.00	2,140,813.95
Interest Received	25,000,000.00	(42,160,000.00)
Net Cash used in Investing Activities	(26,989,133.70)	(27,532,558.20)
Ter cush used in Investing Activities	(109,324,210.02)	(116,960,820.31)
Cash Flows from Financing Activities		
Donations Received	118,340.00	139,680.40
Net Cash Flows from Financing Activities	118,340.00	139,680.40
Net Increase / (Decrease) in Cash & Cash Equivalents	32,524,141.86	(22,565,839.21)
Cash & Cash Equivalent at beginning of the year	7,418,075.51	29,983,914.72
Cash & Cash Equivalent at end of the year (Note A)	39,942,217.37	7,418,075.51
		7,910,075.51
Note A - Cash & Cash Equivalent at End of the year	As at	As at
	2015.12.31	2014.12.31
	Rs. Cts.	Rs. Cts.
B O C Borella-193675	39,942,217.37	7,418,075.51
	39,942,217.37	7,418,075.51

The Significant Accounting Policies and Notes form an Integral part of these Financial Statements. Figures in brackets indicate deductions.

SRI LANKA STANDARDS INSTITUTION NO 17, VICTORIA PLACE, ELVITIGALA MAWATHA, COLOMBO 08.

1. GENERAL INFORMATION

Sri Lanka Standards Institution is a Statutory Board, incorporated under Act No 06 of 1984 and domiciled in Sri Lanka. The registered office of the Institution is located at No. 17, Victoria Place, Elvitigala Mawatha, Colombo 08.

Principal Activities and Nature of Operations

During the period, the principal activity of the Institution was to carry on activities of preparing standards on national & international basis relating to Structures, Commodities, Products and Operations & from times to times revise, alter & amend the same & promote the general adoption of such standards & facilitating the examination & testing of products, commodities & materials.

The staff strength of the SLSI as at 31st December 2015 is **338**. (2014-316)

2. SUMMARY OF SIGNIFIACANT ACCOUNTING POLICIES.

2.1 Basis of Preparation

2.1.1 Statement of Compliance

The financial statements have been prepared in accordance with new Sri Lanka Accounting Standards (SLFRS / LKAS) as laid down by the Institute of Chartered Accountants of Sri Lanka (ICASL) and the requirements of the Financial Regulation formulated by Sri Lankan Government.

For all periods up to and including the year ended 31 December 2012, SLSI prepared its financial statements in accordance with Sri Lanka Accounting Standards (SLAS).

2.1.2 Basis of measurement

The Financial Statements have been prepared on the historical cost basis except for the following material items in the statement of financial position:

(a) Defined benefit obligations are measured at its present value, based on the Projected Unit Credit method prescribed in LKAS 19.

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(b) Derivative financial instruments measured at fair value.

(c) Non derivative financial instruments measured at fair value.

(d) The value of Land & Building carried at a revalued amount.

The Council of SLSI have made an assessment of the SLSI's ability to continue as a going concern in the foreseeable future and they do not foresee a need for liquidation or cessation of institution's activities.

2.1.3 Comparative Information

The previous year figures and phrases have been reclassified whenever necessary to conform to current year presentation.

2.1.4 Use of estimates and judgments

The preparation of the financial statements in conformity with SLFRS / LKAS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Information about significant areas of estimation, uncertainty and judgments in applying accounting policies that have the most significant effect on the amounts recognised in the financial statements is included in notes;

Note 13 - measurement of defined benefit obligations

No adjustments are made for inflationary factors affecting these Financial Statements.

Appropriate significant policies are explained in succeeding notes.

2.1.5 Foreign Currency Translation

(a) Functional and presentation currency

Items included in these financial statements of the institutions are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The financial statements are presented in Sri Lanka Rupees (LKR), which is the Institution's functional and presentation currency.

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions.

2.2 Assets and the bases of their valuation

2.2.1 Property, plant and equipment

2.2.2 Recognition and Measurement

(a) Land and Buildings

Land & Buildings have been revalued as at 2013.12.31 and stated at revaluation amount less Depreciation from 2014.01.01.

(b) Plant and Equipment

The cost of an item of plant and equipment comprise its purchase price and any directly attributable costs of bringing the asset to working condition for its intended use.

The cost of self-constructed assets includes the cost of materials, direct labour, and any other costs directly attributable to bringing the asset to the working condition for its intended use. This also includes cost of dismantling and removing the items and restoring the site on which they are located and borrowing costs on qualifying assets.

When parts of an item of plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Carrying amounts of property plant and equipment are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Property, Plant and equipment are stated at cost less accumulated depreciation and any accumulated impairment loss.

2.2.3 Subsequent Costs

The cost of replacing part of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Institution and its cost can be measured reliably. The carrying amount of the replaced part is derecognised.

The costs of the day to day servicing of property, plant and equipment are recognised in profit or loss as incurred.

2.2.4 Derecognition

The carrying amount of an item of property, plant and equipment is derecognised on disposal or when no future economic benefits are expected from its use or disposal. Gains or losses on derecognition are recognised within other income in profit & loss.

2.2.5 Depreciation

Depreciation is calculated over the depreciable amount, which is the cost of an asset, or other amount substituted for cost, less its residual value.

Depreciation is recognised in profit or loss on a straight line basis over the estimated useful lives of each part of an item of property, plant and equipment, since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Institution will obtain ownership by the and of the lease term. Lead is not depreciated. There are no leased assets welting to

by the end of the lease term. Land is not depreciated. There are no leased assets relating to this institution.

The estimated useful lives and rates of depreciation for the current and comparative periods are as follows:

Building	5%
Office furniture & fittings	10%
Office Equipments	10%
Laboratory Equipments	10%
Laboratory Furniture	10%
Motor Vehicles	20%
Library Books	5%
CD ROM, Mobile Phones &	
Computer Related Items	20%
Software	10%

Depreciation method, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

2.2.6 Capital work in progress

Capital expenses incurred during the year which are not completed as at the reporting date are shown as Capital Work In Progress whilst, the capital assets which have been completed during the year and put to use have been transferred to Property, Plant and Equipment.

2.2.7 Financial assets- classification

The Institution classifies its financial assets in the following categories; at fair value through profit or loss, loans and receivables, available for sale and held to maturity. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition. During the reporting period and as at the reporting date the Institution did not have financial asset classified as fair value through profit or loss, available for sale and held to maturity. All financial assets are initially recognised at fair value plus transaction cost.

2.2.8 Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the end of the reporting period. These are classified as non-current assets. The Institution's loans and receivables comprises of 'trade and other receivables' in the statements of financial position. Assets in this category are classified as current assets if expected to be settled within 12 months; otherwise, they are classified as non-current. Loans and receivables are subsequently carried at amortized cost using the effective interest method.

2.2.9 Impairment of financial assets

Assets carried at amortized cost

The Institution assesses at the end of each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.

Evidence of impairment may include indications that the debtors or a group of debtors is experiencing significant financial difficulty, the probability that they will enter bankruptcy or other financial reorganization, and where observable data indicate that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults."For loans and receivables category, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate.

The carrying amount of the asset is reduced and the amount of the loss is recognised in the statement of comprehensive income.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's credit rating), the reversal of the previously recognized impairment loss is recognised in the statement of comprehensive income.

2.2.10 Impairment of non-financial assets

Assets that have an indefinite useful life are not subject to amortization and are tested annually for impairment. Assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash generating units).

2.2.11 Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is based on the FIFO principle, and includes expenditure incurred in acquiring the inventories, production or conversion cost and other costs incurred in bringing then to their existing location and condition.

2.2.12 Trade Receivables

The Institution recognizes trade receivables as financial assets in its statement of financial position when, and only when, the Institution has a contractual right to receive cash or another financial asset.

Trade receivables are amounts due from customers for commodities sold or services performed in the ordinary course of business. If collection is expected in one year or less (or in the normal operating cycle of the business) they are classified as current assets. If not, they are presented as non-current assets.

Trade receivable is carried at anticipated realizable value and estimates are made for doubtful receivable based on a review of all outstanding amounts at the year end. Bad debts are written off during the year in which they are identified.

A provision for impairment of trade receivables is established when there is objective evidence that the Institution will not be able to collect all amounts due according to the original terms of the contractual right.

2.2.13 Investments

(a) Long Term Investments

Investment held on long term basis is clarified as non-current investment and are measured at cost. The cost of investment is the cost of acquisitions inclusive of brokerage and cost of transaction.

(b) Short Term Investments

Short term investments are recognized at market value. Any gain or loss is recognized in the statement of comprehensive income.

2.2.14 Cash & Cash Equivalents

Cash & Cash Equivalent are defined as cash in hand, demand deposits and short term highly liquid investments. For the purpose of Cash Flow Statement, Cash & Cash Equivalent consist of Cash in hand, deposits in banks & net of outstanding bank overdrafts.

2.2.15 Government Grants & Donation

Grant is recognised if there is reasonable assurance that the Institution will comply with the conditions attaching to it, and that the grant will be received.

Government grants related to assets including non monetary grants at fair value shall be presented in the statement of financial position either by setting up the grant as differed income or by deducting the grant in arriving at the carrying amount of the asset.

The institution recognizes the grant as deferred income & recognized in statement of comprehensive income on a systematic basis over the useful life of the asset.

The institution recognizes the donation received directly to the institution in statement of comprehensive income on a systematic basis over the useful life of the asset.

2.2.16 Trade Payables

The Institution recognises trade payables as financial liabilities in its statement of financial position when, and only when, the Institution has a contractual obligation to deliver cash or another financial asset.

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if payment is due within one year or less (or in the normal operating cycle of the business) if longer, they are presented as non-current liabilities.

Trade payables are recognised initially at fair value.

2.2.17 Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the statement of comprehensive income over the period of the borrowings using the effective interest method. However no borrowings as at the reporting date.

2.2.18 Income Tax

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There is no liability to pay Income Tax under Sec .No 42 of Sri Lanka Standards Institution Act No.06 of 1984. Hence No adjustments require for Differed Taxation as well.

2.2.19 Post-Employment Benefits

(a) Defined Benefit Plan

A defined benefit plan is a post employment benefit plan other than a defined contribution plan. The liability recognized in the statement of financial position in respect of defined benefit plan is the future value of the defined benefit obligation at the reporting date.

Any gain and loss of the defined benefit obligation are charged or credited to statement of comprehensive income in the period in which they arise.

According to the payment of Gratuity Act No. 12 of 1983, the liability for the gratuity payment to an employee arises only on the completion of 05 years of continued service with the Institution.

Projected unit credit method prescribed in Sri Lanka Accounting Standard 19; Employee Benefits has been used to identify Deficit or Charge for the year and assumptions used are disclosed in the Note No 13.

(b) Defined Contribution Plan – EPF & ETF

All employees who are eligible for the Employee Provident Fund (EPF) and Employees Trust Fund (ETF) contribution are covered by relevant contribution fund in line with respective statutes and Regulation.

EPF & ETF covering the employees are recognized as expenses in the statement of comprehensive income in the period in which it is incurred.

2.2.20 Revenue Recognition

Revenue recognition

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Institution and the revenue can be reliably measured, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes. The following specific recognition criteria must also be met before revenue is recognized.

(a) Sale of goods

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership of the goods have passed to the buyer, usually on delivery of the goods.

(b) Rendering of Services

Revenue of the rendering of services are recognized in the accounting period in which the services are rendered or performed.

(c) Interest Income

Interest income is recognized on an accrual basis.

(d) Royalty Income

Royalties shall be recognized on an accrual basis in accordance with the substance of the relevant agreement.

(e) Other Income

Other income is recognized on an accrual basis.

(f) Disposal of property, plant and equipments

Profit / (loss) from sale of property, plant and equipment is recognised in the period in which the sale occurs and the delivery order is issued.

2.2.21 Expenditure Recognition

(a) Revenue Expenditure

Expenses are recognized in the statement of comprehensive income on the basis of a direct association between the cost incurred and the earning of specific items of income. All expenditure incurred in the running of the business and the maintaining the capital assets in the state of efficiency, has been charged to revenue in arriving at the profit or loss for the year.

(b) Capital Expenditure

Expenditure incurred for the purpose of squaring, extending or improving Assets of a permanent nature by means of which to carry on the business or for the purpose of increasing capacity of the business has been treated as capital expenditure.

(c) Net Finance Income / Expenses

Finance income comprises interest income on funds invested and staff loans, and changes in the fair value of financial assets at fair value through profit or loss. Interest income is recognised as it accrues in profit or loss, using the effective interest method.

Finance costs comprise interest expense on borrowings, changes in the fair value of financial assets at fair value through profit or loss, impairment losses recognised on financial assets, borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognised in profit or loss using the effective interest method.

2.2.22 Related Party Transactions

Disclosure has been made in respect of the transactions in which one party has the ability to control or exercise significant influence over the financial and operating policies/ decisions of the other, irrespective of whether a price is being charged or not.

Transactions with related entities

There are no any related entities of Sri Lanka Standards Institution.

2.2.23 Statement of Cash Flows

Statement of cash flows has been prepared using "Indirect Method"

2.2.24 Events after the Reporting Date

Events after the reporting date are events, favorable and unfavorable, that occur between the end of the reporting period and the date the financial statements were authorized for issue.

Those events have been considered and where necessary appropriate adjustments or disclosures have been made in the financial statements. There are no any events occurring after the reporting date that require adjustments to or disclosure in the Financial Statements.

2.2.25 Contingent Liabilities

Contingent Liabilities is a possible obligation that arise from past events and whose existence will confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

Relevant details are disclosed in the Note No. 26 to the Financial Statements

2.2.26 Responsibility for the Financial Statements

The Council of the SLSI is responsible for the preparation and fair presentation of these Financial Statements in accordance with Sri Lanka Accounting Standards. This responsibility includes: designing, implementing and maintaining internal controls relevant to the presentation of financial statements that are free from material misstatements, whether due to fraud or error, selecting and applying appropriate accounting policies and marking accounting estimates that are reasonable in the circumstances.

NOTES TO THE FINANCIAL STATEMENTS - 2015

NOTE 03 - PROPERTY, PLANT & EQUIPMENT

	Land	Buildings	Furniture & Fittings	Office Equipment	Laboratory & Technical	Laboratory Furniture	Bicycles	Motor Vehicles	Library Books	CD ROM	Software	Total
	Rs. Cts.	Rs. Cis.	Rs. Cts.	Rs. Cts.	Rs. Cts.	Rs. Cts.	Rs. Cis.	Rs. Cts.	Rs. Cts.	Rs. Cts.	Rs. Cts.	Rs. Cis.
Cost												
Balance as at 01" January 2014	2,910,030.00	188,827,154.08	14,210,101.16	73,085,944.03	591,835,748.28	3,942,686.73	3,342.50	59,590,432.80	15,870,298.02	245,546.52		950,521,284.12
Additions	537,089,970.00	293,422,845.92	1,173,676.11	8,352,530.60	25,015,853.91			271,103.57	159,267.58		×	865,485,247.69
Disposals	-		(129,059.00)	(854,988.00)	(184,000.00)	<u> </u>		(3,444,391.52)	(52,833.85)	<u> </u>	·	(4,665,272.37)
Balance as at 01" January 2015	540,000,000.00	482,250,000.00	15,254,718.27	80,583,486.63	616,667,602.19	3,942,686.73	3,342.50	56,417,144.85	15,976,731.75	245,546.52	×	1,811,341,259.44
Additions -(Sub Notes 3.1 - 3.7)			1,439,713.24	8,724,710,32	56,418,525.31	247,649.00	ų.	2	183,478.73		3,075,000.00	70,089,076.60
Disposals	-		(30,254.00)	(4,498,323.25)	(13,500.00)				(105.00)			(4,542,182.25)
Balance as at 31 st December2015	540,000,000,00	482,250,000.00	16,664,177.51	84,809,873,70	673,072,627.50	4,190,335.73	3,342,50	56,417,144.85	16,160,105.48	245,546.52	3,075,000.00	1,876,888,153.79
Accumulated Depreciation												
Balance as at 01" January 2014	7	105,091,658.93	8,358,758.36	45,282,549.16	494,901,181.93	3,275,592.26	2,344.50	30,115,051.09	11,792,259.67	245,546.52		699,064,942.42
Charge for the Year	2	24,112,500.00	1,025,561.53	5,078,276.91	19,294,744.64	196,601.17		9,075,663.23	513,573.87		2	59,296,921.35
Other Reserves		(105,091,658.93)										(105,091,658.93)
Dep for the Disposal	•	-	(127,459.00)	(854,988.00)	(184,000.00)	<u> </u>		(3,444,391.52)	125	<u> </u>		(4,610,838.52)
Balance as at 01" January 2015	-	24,112,500.00	9,256,860.89	49,505,838.07	514,011,926.57	3,472,193.43	2,344.50	35,746,322.80	12,305,833.54	245,546.52	7.	648,659,366.32
Charge for the Year	(7)	24,112,500.00	1,071,472.18	5,163,541,67	22,384,560.17	199,194.69		8,823,248.65	479,391.53	-	222,083.33	62,455,992.22
Other Reserve												2
Dep for the Disposal			(30,254.00)	(4,233,948.25)	(13,500,00)							(4,277,702.25)
Balance as at 31" December 2015		48,225,000.00	10,298,079.07	50,435,431,49	536,382,986.74	3,671,388.12	2,344.50	44,569,571.45	12,785,225,07	245,546.52	222,083.33	706,837,656,29
Carrying Value As at												
01" January 2014	2,910,030.00	83,735,495.15	5,851,342.80	27,803,394 87	96,934,566.35	667,094.47	998.00	29,475,381.71	4,078,038.35	4	4	251,456,341.70
31" December 2014	540,000,000.00	458,137,500.00	5,997,857.38	31,077,648,56	102,655,675.62	470,493.30	998.00	20,670,822.05	3,670,898.21	1	2	1,162,681,893.12
31 st December 2015	540,000,000.00	434,025,000.00	6,366,098,44	34,374,442.21	136,689,640.76	518,947.61	998.00	11,847,573.40	3,374,880.41		2,852,916.67	1,170,050,497.50

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NOTES TO THE FINANCIAL STATEMENTS - 2015

SUB NOTE 3.1 - BUILDINGS

1/1/2014 Balance B/F Add: Rehabilitation & Improvements	Qty	Rs.	Cts.	Rs. Cts. 188,827,154.08
Revaluation of Building				293,422,845.92
31/12/2014 Balance B/F				482,250,000.00
31/12/2015 Balance C/F				482,250,000.00

SUB NOTE 3.2 - OFFICE FURNITURE & FITTINGS

	Qty	Rs. Cts.	Rs. Cts.
1/1/2015 Balance B/F			15,254,718.27
Less: Disposals			(30,254.00)
			15,224,464.27
Additions during the year			
Writing Tables			
Executive Table	1	16,000.00	
Computer Table - Table Type	6	57,327.37	
- Tower Type	11	95,921.08	
Computer Chair - With Arm	26	181,160.99	
- Without Arm	1	6,133.28	
Revilving Chairs	4	54,823.98	
Visitors Chair	8	59,747.30	
Steel Cupboard with Glass Door	1	10,806.26	
Steel Cabinets	9	127,296.82	
Steel Cupboard	21	390,600.00	
Wooden Table	1	7,000.00	
High Back Chair	1	11,083.33	
Towel Rack	1	3,963.97	
Bunk Beds	3	65,700.00	
Mattresses	4	19,455.86	
Partitioning		215,393.00	
Improvements for Display Board Board		117,300.00	
LED Display Board			1,439,713.24
31/12/2015 Balance C/F			16,664,177.51

NOTES TO THE FINANCIAL STATEMENTS - 2015

SUB NOTE 3.3 - OFFICE EQUIPMENT

	Qty		Rs. Cts.
1/1/2015 Balance B/F			80,583,486.63
Less: Disposal			(4,498,323.25)
			76,085,163.38
Additions during the year			
Scale	1	1,741.00	
Telephone (Land)	40	89,090.00	
Computer Set	55	4,975,000.00	
Fan(Exhost)	7	51,450.00	
Printer	18	634,300.00	
Fax Machine	1	38,000.00	
Lap Top Computer	5	733,500.00	
Stapler Machine	1	2,805.00	
Hard Disk	9	85,200.00	
Data Traveler	4	4,250.00	
Photocopy Machine	2	1,060,000.00	
Calculaters	13	23,770.00	
Screen	2	11,400.00	
Paring Machine	1	925,000.00	
Kettle	1	4,324.32	
Scissors	2	4,380.00	
UPS	11	51,700.00	
Comb Binder Machine	1	28,800.00	
		10 	8,724,710.32

31/12/2015 Balance C/F

84,809,873.70

NOTES TO THE FINANCIAL STATEMENTS - 2015

SUB NOTE 3.4 - LAB & TECHNICAL EQUIPMENT

a Tana a maa madaa ka ka madaalaa ka naang-nanganangangangangangangangan	Qty	Rs.	Cts.	Rs. Cts.
1/1/2015 Balance B/F			2.01	616,667,602.19
Less - Disposal				(13,500.00)
1				616,654,102.19
Additions During the Year				,
Top Loading Auto Clave		960	0,000.00	
Lovibond Tintometer		1,370	0,000.00	
Instrument for Ditermining the Dimentional				
Characteristics of Ceramic Tiles		20,93	1,250.00	
Induction Motor		20	0,718.00	
Cooled Incubator		910	0,925.00	
Drying Oven		1,054	1,875.00	
Vacume Pressure Test Guage		100	5,424.47	
Aging Life Tester		408	3,000.00	
Digital Torque Meter		250),000.00	
Multi Meter		4	5,850.00	
Weighing Scale		1,098	3,000.00	
Ultra Low Freezer Validation System		886	5,000.00	
Digital Pressure Guage		654	1,000.00	
Precision Digital Thermometer		2,194	1,265.09	
Digital Hydrometer		2	3,500.00	
PI Tape		299	,068.00	
Water Deionizer		1,230),000.00	
Water Bath		295	5,000.00	
Crude Fiber Extractor		3,983	3,000.00	
Intergrating Sphere		17,960),119.75	
Hotplate		237	7,400.00	
Rehabilitation & Improvement				
X-Ray Holders	10	395	5,000.00	
Tool kit for Pressure Guage		510),000.00	
Manual Grip for Universal Tester		395	5,000.00	
Thermoregulator		260),130.00	
				56,418,525.31
31/12/2015 Balance C/F				673,072,627.50

NOTES TO THE FINANCIAL STATEMENTS - 2015

SUB NOTE 3.5 - MOTOR VEHICLES

<u>Vehicle No.</u>	Vehicle	Purchase Year	Rs. Cts.	
32 SRI 2870	Pajero	1986	769,554.56	
32 SRI 2871	Pajero	1986	821,199.63	
61 - 3255	Mitsubishi L 300	1992	1,272,434.77	
58 - 6208	Double Cab L 200	1996	892,955.16	
301 - 5247	Nissan Sunny Car	1999	1,231,112.00	
G.C. 6078	Nissan Sunny Car	2001	1,440,000.00	
KA 0605	Toyota Corolla Car	2005	3,033,262.00	
PB -7518	Mazda Bongo Van	2008	1,613,002.00	
PB - 8350	Toyota Hiace Van	2009	1,289,181.50	
KI - 4238	Toyota Stassen Wagon	2010	3,316,496.80	
QX - 3202	Bajaj Three-wheeler	2010	303,250.00	
KL - 6508	Toyota Corolla Car	2011	5,537,300.00	
KL - 6481	Toyota Corolla Car	2011	5,537,300.00	
NB - 0681	Toyota Hiace Van	2011	6,446,282.15	
NB - 0980	Toyota Hiace Van	2011	6,446,282.14	
PF-0370	Mitsubishi L 300	2013	4,464,285.71	
PF-3889	Mitsubishi L 300	2013	4,633,928.57	
PF-4271	Nissan Nawara Double Cab	2013	7,369,317.86	
31/12/2014 Ba	lance B/F			56,417,144.85
31/12/2015 Ba	lance C/F			56,417,144.85
SUB NOTE 3	.6 - LAB FURNITURE			
				Rs. Cts.
01/01/2015 Bal				3,942,686.73
Additions Duri	ng the Year			

03 Bowl Sink Table

31/12/2015 Balance C/F

SUB NOTE 3.7 - SOFTWARE

01/01/2015 Balance B/F Additions During the Year Development of Balance Score Card

31/12/2015 Balance C/F

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247,649.00

4,190,335.73

Rs. Cts.

3,075,000.00

3,075,000.00

NOTES TO THE FINANCIAL STATEMENTS - 2015

NOTE 04 - OTHER FINANCIAL ASSETS

As at	2015	2014
	Rs. Cts.	Rs. Cts.
04.1 - Loans given to employees		
Balance at the beginning of the year	48,452,158.13	28,766,163.13
Loans granted during the year	61,521,900.00	39,530,700.00
Loans recovered during year	(27,284,256.04)	(19,844,705.00)
	82,689,802.09	48,452,158.13
Transfer to prepaid staff benefits	(15,255,974.62)	(7,589,452.47)
Balance at the end of the year	67,433,827.47	40 862 705 66
	07,403,027.47	40,862,705.66
04.2 - Prepaid staff benefits		
	Rs. Cts.	Rs. Cts.
Balance at the beginning of the year	7,589,452.47	3,143,736.58
Additions during the year	13,362,060.08	7,743,095.31
Amortization	(5,695,537.93)	(3,297,379.42)
Balance at the end of the year	15,255,974.62	7,589,452.47
04-A - Non Current	Rs. Cts.	
Loans given to employees	47,638,134.94	Rs. Cts.
Prepaid staff benefits	9,542,690.03	24,780,986.43
riepaid start benefits	57,180,824.97	4,240,677.52
	57,100,024.97	29,021,663.95
04-B - Current	Rs. Cts.	Rs. Cts.
Loans given to employees	19,795,692.53	16,081,719.23
Prepaid staff benefits	5,713,284.59	3,348,774.95
	25,508,977.12	19,430,494.18
	· · · · · · · · · · · · · · · · · · ·	
Total	82,689,802.09	48,452,158.13

The Institution provides loans to employees at concessionary rates. The fair value of the employee loans are determined by discounting expected future cash flows using market related rates for the similar loans. The difference between the cost and fair value of employee loans are recognized as prepaid staff benefits. The employee loans are classified as loans and receivables and subsequently measured at amortized cost.

The loans given to employees are secured and interest is charged at the following rates.

	Distress Loans	Bicycle Loans
Sri Lanka Standards Institution	4.2%	4.2%
Market Interest Rate	15%	15%

Sri Lanka St	andards .	Institutio	on 💈	77
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NOTES TO THE FINANCIAL STATEMENTS - 2015

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As at		2015	2014
NOTE 05 - INVENTORIES			
		Rs. Cts.	Rs. Cts.
Tools & Implements		1,214,925.01	1,204,246.48
Stationery & Office Requisites		3,534,348.93	2,974,318.27
Lab Chemicals & Glassware		9,813,290.49	10,478,543.71
Unserviceable / Non Moving Stocks	-	198,475.72	939,801.78
	-	14,761,040.15	15,596,910.24
NOTE 06 - INVESTMENTS			
		Rs. Cts.	Rs. Cts.
REPORT ROOM			
REPOS - BOC Borella	2	350,000,000.00	375,000,000.00
	=	350,000,000.00	375,000,000.00
Fixed Deposit- BOC Borella		2,160,000.00	2,160,000.00
NOTE OF TRADE & OTHER DEC			
NOTE 07 - TRADE & OTHER REC		2.2342 620	
	Note	Rs. Cts.	Rs. Cts.
Debtors	07.1	74 (04 3/5 00	
Short Term Loans & Advances	07.1	34,604,365.80	34,856,785.28
Advances For Letters of Credit	07.2	4,113,261.29	5,083,461.22
Advances for Library Books		24 600 00	101,416.47
Returned Cheques	07.3	34,600.00	105 000 57
Interest Receivables	07.5	509,312.56 976,031.00	497,092.56
Receivables for 50th Anneversary		976,031.00	1,026,382.00
Mobilization Advance		1,282,109.66	1,067,567.35
Sundry Deposits	07.4	3,616,509.00	9,766,809.60
Advance for Purchase a Land **	07.4	112,000,000.00	59,623,759.00
GIZ-Vidatha/NQP		3,339,605.00	2 220 286 00
Treasury Deposits		1,127,500.00	3,339,385.00
Treasury Surplus Fund Account		500,000.00	1,127,500.00
	.	162,103,294.31	<u>500,000.00</u> 116,990,158.48
** SLSI has made an agreement with UDA purchase	a 03 Actes of		
paid a sum of LKR 112(M)as an advance payment			
be made in 2017.		provide of Electron (in) and ex	cease the deed of ansier shan
NOTE 07,1- DEBTORS			
Trade Debtors		34,244,206.99	34,387,116.47
Other Debtors			
APO		35,190.00	144,700.00
ISO		121,457.38	121,457.38
Ministry of Science & Technology		188,674.50	188,674.50
Consumer Affairs Authority		14,836.93	14,836.93
	1.2		
	-	34,604,365.80	34,856,785.28
NOTE OF A CHODE EDDMI A AN			
NOTE 07.2- SHORT TERM LOANS	S & ADVA		
Salam, Advance Mr. A Deserves		Rs. Cts.	Rs. Cts.
Salary Advance Mr A Premaratne		107 000 00	750.00
Festival Advances Special Advances		107,900.00	207,450.99
Firm Order Advances		2,000.00	8,845.95
Advances for Local Purchases	07.2.1	3,892,313.54	4,772,711.11
section of Local Functions	J. Z. J	105,597.75	82,200.00
Salary Abatement			
Sundry			10,503.17
Remittance to Bank		5,450.00	1,000.00
		4,113,261.29	5,083,461.22
	-		

NOTES TO THE FINANCIAL STATEMENTS - 2015

NOTE 07.2.1- ADVANCE FOR LOCAL PURCHASES

			Rs. Cts.
DATE	NAME	VOU. NO	
2015.05.15	A. Udukulawatta	151599	6,119.55
2015.05.15	H P S V K Pathirana	151600	6,119.55
2015.05.15	SAS Chandrasiri	151601	6,119.55
2015.05.15	H N Ratna	151602	6,119.55
2015.05.15	R L Ramanayake	151603	6,119.55
2015.12.04	A. Mudannayake	154251	10,000.00
2015.12.14	M.R.K Nandajith	154370	10,000.00
2015.12.18	A.Mudannayake	154424	10,000.00
2015.12.22	B.D.S.R Mendis	154453	2,000.00
2015.12.23	B.D.S.R Mendis	154460	2,000.00
2015.12.28	K.Wijewardana	154490	30,000.00
2015.12.31	K.Wijewardana	154548	5,000.00
2015.12.31	M.P.G N.M Palliyaguru	154572	6,000.00
			105,597.75

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at		2015	2014
NOTE 07.3	- RETURNED CHEQUES	Rs. Cts.	Rs. Cts.
Cheq. No.	Debtors' Name		
663760	Mr.G Gunasekera	17,100.00	17,100.00
958845	Tri Star Apparels (Pvt) Ltd	92,000.00	92,000.00
672322	Global Business Network	25,000.00	25,000.00
275502	Sharn Mineral Water Com	49,335.00	49,335.00
835614	Autotech System (Pvt) Ltd	42,819.00	42,819.00
60315	Francis Siyabalapitiya & Sons	74,445.60	74,445.60
384027	Aman Golden International	34,434.40	34,434.40
293767	Alliance Beverages	4,480.00	4,480.00
407925	A D M D Textiles	17,555.00	17,555.00
2417	Artinat Cordials Industries (Pvt) L	24,222.56	24,222.56
476027	Kelanivelly Canaries	15,527.00	15,527.00
791237	Atigala Ayurveda (Pvt) Ltd		22,400.00
701524	Mogami Steel Tec (Pvt) Ltd	13,440.00	13,440.00
16323	Atigala Ayurveda (Pvt) Ltd		22,400.00
51728	Sonica Imports (Pvt) Ltd	35,214.00	35,214.00
522098	Mudalige Association PLC	,	6,720.00
530707	Rasoda Dairies (Pvt) Ltd	63,740.00	
		509,312.56	497,092.56

NOTES TO THE FINANCIAL STATEMENTS - 2015

Nords to the thomestal statements - 2015		
As at	2015	2014
NOTE 07.4- SUNDRY DEPOSITS	Rs. Cts.	Rs. Cts.
Post Master General(Telephone)	122,671.00	122,671.00
Post Master General(Telephone)	4,585.00	4,585.00
Ceylon Electricity Board	500,00	500.00
Ceylon Electricity Board	36,392.00	36,392.00
Ceylon Electricity Board	10,000.00	10,000.00
Ceylon Electricity Board	3,000.00	3,000.00
Ceylon Electricity Board	10,000.00	10,000.00
Ceylon Electricity Board	3,000.00	3,000.00
Colombo Gas & Water Company	1,400.00	1,400.00
Ceylon Oxygen Ltd	22,500.00	22,500.00
Ceylon Daily News	4,000.00	4,000.00
Mr.D.D.Nagahawatte	108,000.00	108,000.00
Ceylon Daily News	11,000.00	11,000.00
Dinamina- Lake House	5,000.00	5,000.00
Ceylon Gas & Water Company	900.00	900.00
Ceylon Gas & Water Company	3,000.00	3,000.00
Post Master General	2,000.00	2,000.00
Post Master General	10,000.00	10,000.00
Mr.D.D.Nagahawatte	75,600.00	75,600.00
Ceylon Electricity Board Ceylon Oxygen Ltd	10,000.00	10,000.00
Ceylon Oxygen Ltd	4,000.00	4,000.00
United Motors	5,000.00	5,000.00
Ceylon Electricity Board	15,000.00	15,000.00
Ceylon Oxygen Ltd(Credit Facilities)	15,000.00	15,000.00
Ceylon Oxygen Ltd	10,000.00 19,000.00	10,000.00
Director, Telecommunication Dept	150.00	19,000.00
Director, Telecommunication Dept	25,000.00	150 00
Gas & Water Company	1,000.00	25,000.00
Associated Newspaper of Ceylon Ltd	.,	1,000.00
Daily News	11,500.00	11,500.00
Dinamina	9,688.00	9,688.00
Thinakaran	3,000.00	3,000.00
Sunday Observer	14,375.00	14,375.00
Sunday Thinakaran	3,250.00	3,250.00
Ceylon Daily News	500.00	500.00
Colombo Gas Co.Ltd	3,000.00	3,000.00
Institute of Chemistry	3,500.00	3,500.00
BMICH	500.00	500.00
Institute of Chemistry	1,500.00	1,500.00
Daily News	2,875.00	2,875.00
The Associate Newspapers	2,875.00	2,875.00
Mr. N Santhirasenan Rent Deposits	381,550.00	381,550.00
SWRD Bandaranayaika Memorial Foundation Fund	4,000.00	4,000.00
Colombo South Co-operative Society	10,000.00	10,000.00
Electricity Board	253,750.00	253,750.00
C Wickramathunge	50,000.00	50,000.00
Telecom Ltd- Internal Steel Gas Lanka	3,125.00	3,125.00
Lanka Filling Station- Borella	1,500.00	1,500.00
S S Kotalawala (Pvt) Ltd	50,000.00	50,000.00
Industrial Technology Institute	25,000.00	25,000.00
YARA Ceylon Oxygen	100,000.00	100,000.00
Ceylon Oxygen Ltd	12,500.00	12,500.00
S S Kotaławała (Pvt) Ltd	18,000.00	18,000.00
S S Kotalawala (Pvt) Ltd	50,000.00	50,000.00
S R Dimanithra	100,000.00	100,000.00
Sri Lanka Telecom (Telephone Box)	5,000.00	100,000.00
Ceylon Electricity Board	329,750.00	5,000.00
Library Deposit- W A S Y Weerasinghe	6,000.00	329,750.00
Library Deposit- D T P R Senanayake	4,000.00	6,000.00
Mobitel (Pvt) Ltd	2,000.00	5,000.00
Post Master General	50,000.00	2,000.00
Laboratory Deposits - S E C de Silva	2,500.00	2,500.00
Dialog Axiata PLC - HSPA Unit & Package	1,000.00	1,000.00
Library Deposit - Ms T S Senarathna	1,500.00	1,500.00
Labour Tribunal	1,451,323.00	1,451,323.00
NIBM- Library Deposit- L.T.Fernandu	A 6 1000	3,000.00
-P.K. Wijewardhana		3,000.00
University of Moratuwa- Library Deposits-T.A.E.Sirwardhana	2,500.00	2,500.00
-K.P.A.S.Perera	2,500.00	2,500.00
University of Colombo- Library Deposits - A P Kandage	5,000.00	5,000.00
Urban Development Authority		56,000,000.00
Depot Manager - Sri Lanka Transport Board	3,750.00	
	3,616,509.00	59,623,759.00

NOTES TO THE FINANCIAL STATEMENTS -	2015	
As at	2015	2014
NOTE 08 - PRE PAYMENTS	Rs. Cts.	Rs. Cts.
Maint. Of Office Equipment	294,569.68	220,604.20
Maint of Lab Equip.	83,333.34	
Maint. Of Printing Machine	9,895.84	2,083.30
Maint. Of Vehicles	8,333.33	-
Maint. Of Computer		207,767.81
Newspapers & Gazettes	83,720.00	91,492.00
Insurance-Medical	574,081.70	383,835.55
Insurance-Vehicle	400,747.22	-
Insurance -Other	34,945.22	59,956.02
Rent & Rates	1,145,999.00	965,999.00
Development of Software	48,083.34	-
Periodicals & Journals	31,950.00	4,590.00
Postal Charges	5,000.00	5,000.00
Accreditation (Tea Certification)		10,204.09
	2,720,658.67	1,951,531.97
NOTE 09 - CASH & CASH EQUIVALENTS	Rs. Cts.	Rs. Cts.
B O C- Borella- 193675	39,942,217.37 39,942,217.37	7,418,075.51 7,418,075.51

NOTE 10 - ACCUMULATED FUND

The accumulated fund representS the amount received from Government in respect of Purchase of land The entity is Semi Government of Sri Lanka and comes under the preview of The Ministry of Science, Technology & Research.

NOTE 11 - DONATIONS

Donations are received in goods form mainly from various projects. These goods are recognized in the books by using the value given by the Doner Agency at the date of the receipt of the donation. If the value was not given by the Donor agency the estimated value has been taken.

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at NOTE 12- DEFERRED INCOME	2015 Rs. Cts.	2014 Rs. Cts.
Balance B/F	115,853,807.80	142,363,883.80
Amortization	(25,052,123.00)	(26,510,076.00)
Prior Year Adjustment for 2010		
Balance C/F	90,801,684.80	115,853,807.80

An amount of Rs.25,052,123/- was credited to the Statement of Comprehensive to match the depreciation expenses incurred during the year which are relating to the acquired fixed assets by using Government Grant.

NOTE 13 - EMPLOYEE BENEFITS

The amounts recognized in the statement of financial position are determined as follows:

Rs. Cts.	Rs. Cts.
76,489,531.00	73,989,491.00
7,331,611.95	12,382,782.00
(3,437,772.50)	(9,882,742.00)
80,383,370.45	76,489,531.00
	76,489,531.00 7,331,611.95 (3,437,772.50)

An actuarial valuation of the retirement benefit obligation was carried out as at 31.12.2015 by M/s Dayananda Samarawickrama (Pvt) Ltd.

The valuation method used by the actuaries to value the defined benefit obligation is the "Projected Unit Credit Method", the method recommended by the Sri Lanka Accounting Standard No. 19 "Employee Benefits" The movement in the defined benefit obligation over the year is as follows:

13.1

	2015	2014
	Rs. Cts.	Rs. Cts.
Balance at the beginning of the year	76,489,531.00	73,989,491.00
Interest cost	6,884,057.79	6,659,054.00
Current service cost	3,512,404.69	3,478,057.00
Actuarial Loss /(Gain)	(3,064,850.53)	2,245,671.00
	83,821,142.95	86,372,273.00
Payments made during the year	(3,437,772.50)	(9,882,742.00)
Balance as at the end of the year	80,383,370.45	76,489,531.00

13.2

The amounts recognized in the statement of comprehensive income are as follows:

Current service cost	6,884,057.79	6,659,054.00
Interest cost	3,512,404.69	3,478,057.00
Total Included in the staff cost	10,396,462.48	10,137,111.00
Actuarial loss /(gain)	(3,064,850.53)	2,245,671.00
Total recognized in Statement of Comprehensive Inc	7,331,611.95	12,382,782.00
The key assumptions used by the actuary are as follows		
	2015	2014
Financial Assumptions		
Rate of interest (net of tax)	9%	9%
Expected Salary Increment %	2%	2%
Demographic Assumptions		
Staff Turnover Factor %	1%	0%
Retirement age	60 Years	60 Years
The Institution will continue as a going concern.		

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at		2015	2014
NOTE 14 - PAYABLES	Notes	Rs. Cts.	Rs. Cts.
Creditors	14.1	10,724,497.29	9,571,269.08
Retentions	14.2	9,833,957.25	4,193,157.77
Refundable Deposits	14.3	477,000.00	497,500.00
S M E Project		4,126,759.83	4,126,759.83
Security Deposits	14.4	40,140.78	38,253.18
Project from GMP with CDA		6,020.00	238,020.00
Ministry Funded Project		750,981.00	758,541.00
Economic Benefit of Standards Project		178,787.71	297,127.71
GIZ Certification Activities		1,661,250.06	1,400,000.00
Income Received in Advance		31,734,688.00	17,425,376.50
		59,534,081.92	38,546,005.07
NOTE 14.1- CREDITORS		Rs. Cts.	Rs. Cts.
Trade Creditors		574,925.11	144.149.62
Salary Payables		574,925.11	144,148.62
Mr R M Dharmasena - LKR 40,163.15			
Mr L P Nappuhamy - KKR 37,143.05		77,306.20	60.057.00
ETF		431,869.16	50,956.00
EPF		3,598,909.77	444,811.08
VAT Payable		5,470,443.41	3,281,654.10
Salary Abatement		3,4/0,443.41	4,372,199.23
Medical Insurance			5 500 00
Death Donation		240.00	5,500.00 2,880.00
Unions		4,500.00	2,880.00
Sundry		25,020.00	10.00
Welfare		19,462.26	6,464.40
PAYE Tax		17,612.90	889.00
Unclaimed benefits -Mr I P Siripala		304,417.00	302,315.17
Food & Agriculture Organization		139,350.00	502,515.17
Research Institute Ltd		100,00000	899,000.00
Swedish Standard Institution		60,441.48	60,441.48
		10,724,497.29	9,571,269.08
			9,071,209.08

NOTES TO THE FINANCIAL STATEMENTS - 2015

	As at	2015	2014
	NOTE 14.2- RETENTIONS	Rs. Cts.	Rs. Cts.
1			
	Gain Steel-Construction Of Stores & Racks	65,223.56	65,223.56
	P & T Trading (Pvt) Ltd -Pharmaceutical Refrigerators		61,710.00
	Gain Steel-Construction Of Stores	11,688.53	11,688.53
	Hemson International - Electric Oven	20,091.00	20,091.00
	P & T Trading (Pvt) Ltd - Refrigerators		59,782.50
	PC House- 21 Computers	99,750.00	99,750.00
	Gain Steel Fabrications-Construction work for Chemical Lab	b 17,628.75	17,628.75
	E-W Information System	97,000.00	97,000.00
	Boomitec (Pvt) Ltd- portable X-Ray Machine		1,070,800.00
	Rotak Instruments -Spectrphotometer		1,070,600.00
	Soft logic- 17 Computers		87,550.00
	Soft logic- 04 Computers		20,600.00
	AKLAN International (pvt)ltd - APFC Capaciter Bank		34,578.00
	Savidzone Technologies (pvt) ltd		76,857.00
	Rotak Instruments -Microwave Digestion System		560,000.00
	Soft logic- 04 Computers		20,600.00
	E W Information Systems 04 Computers	24,250.00	24,250.00
	Soft logic- 20 Computers	97,000.00	97,000.00
	John Keels Office Automation Systems Digital Duplicater	22,950.00	22,950.00
	Kandy Construction- Claim No 1-2	674,498.43	674,498.43
	2015		
	Kandy Construction- Claim No 3-5	3,688,999.98	
	Power Asia - Balanced Score Card	307,500.00	
	Instech Ltd - Determination of Tile Dimentional	2,093,125.00	
	Boomi Tech (Pvt) Ltd- Tinto meter	68,500.00	
	Analitical Instruments - Drying Oven	52,743.75	
	Analitical Instruments - Incubater	45,546.25	
	Soft logic- 05 Computers	24,250.00	
	Exodus Lab - Top Loading Auto Claver	48,000.00	
	Soft logic- 05 Computers	24,250.00	
	Techno Solution - Ultra Low Freezer	44,300.00	
	Boomi Tech (Pvt) Ltd- Crude Fiber Extractor	199,150.00	
	Soft logic- 45 Computers	200,250.00	
	Richodson Projects- Digital Torque Meter	25,000.00	
	Roche Projects - Intergrating Sphere	1,796,012.00	
e	Ind. Calibration & Services Centre -Pairing Machine	46,250.00	
	Savidson Technologies- Aging Life Tester	40,000.00	
		9,833,957.25	4,193,157.77

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at NOTE 14.3 -	REFUNDABLE DEPOSITS		2015 Rs. Cts.	2014 Rs. Cts.
1991	Elevators (Pvt) Ltd	21016	15,000.00	15,000.00
1996	University of Kelaniya	27720	2,000.00	2,000.00
2000	M/s Waterman Eng. (Pvt) I	35282	2,500.00	2,500.00
2005	M/s Nawaloka Construction	8955	10,000.00	10,000.00
		9223	5,000.00	5,000.00
2007	Library Deposits			÷.
	Mr. D N C Artigala	68358	1,500.00	1,500.00
	Mr.W M K Athulasisi	68362	1,500.00	1,500.00
	Mr. S A R Dissanayake	68365	1,500.00	1,500.00
	M/s Nawaloka Construction	13464	50,000.00	50,000.00
	M/s Singapore Pilingo Civil	13731	50,000.00	50,000.00
2008	Mr. H Kamaldeen	82575	2,000.00	2,000.00
	Mr. T Uthayakumar	84021	2,000.00	2,000.00
	Mr. L Bandula de Silva	84022	2,000.00	2,000.00
	Mr. D S Ranjith	84026	2,000.00	2,000.00
2009	Library Deposits			2,000.00
	Mr. K P D Weerarathne	68373	1,500.00	1,500.00
	Mr.M E Sanjeewa	68376	3,500.00	3,500.00
	Tolyo Cement Colombo Ter	19889	50,000.00	50,000.00
2010	Library Deposits		00,000,000	50,000.00
	Mr. H N Lokupathirage	68377	1,500.00	1,500.00
	Mr. Pandikorala	68378	1,500.00	1,500.00
	Mr. N N K B Abeygunawar	68379	1,500.00	1,500.00
	Major A M N W Attanayaka	68381	1,500.00	1,500.00
	Ms Priyanthi Peiris	68382	1,500.00	1,500.00
	Noritake Lanka Porcelain (Pvt	23823	75,000.00	75,000.00
	Mr B J de Silva	24810	5,000.00	5,000.00
2011	Library Deposits	21010	5,000.00	5,000.00
	Mr. C D Wimalasiri	68383	1,500.00	1 500 00
	Mr.J A R Jayakody	68384	1,500.00	1,500.00 1,500.00
	Mr. A U Amaradasa	68385	1,500.00	
	Mr. D M S L B Jayarathna	68386		1,500.00
	Mr. S K K Somasekara	68387	1,500.00	1,500.00
	Mr A I Perera	68388	1,500.00	1,500.00
	Mr. W A P S Duminda	68389	1,500.00	1,500.00
2012	Library Deposits	08389	1,500.00	1,500.00
2012	Ms Rathnaseeli	69200	1 500 00	1 200 00
		68390	1,500.00	1,500.00
	Mr A L A J G Wijerathne	68391	1,500.00	1,500.00
	Mr H L Dilan Asanka Mr Dilan Asanka	94364		2,000.00
	Mr Dilan Asanka	29498	50 000 FF	20,000.00
	M/S Agstar	30704	50,000.00	50,000.00
	Mr R P Priyaratne	30863	5,000.00	5,000.00
Palance C/F	Mr W D S de Silva	30921	5,000.00	5,000.00
Balance C/F			363,000.00	385,000.00

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at Balance B/F			2015 Rs. Cts. 363,000.00	2014 Rs. C 385.00
Dalance Dil			565,000.00	385,00
2013	Library Deposits			
	Ms.L I J Silva	68392	1,500.00	1,50
	Mr.D B D Mendis	68393	1,500.00	1,50
	Mr.H C Gunathilaka	68394	1,500.00	1,50
	Mr.H D L Asanka	61864		2,00
	Mr.E D Edirisuriya	64865		2,00
	Mr.L K Karunarathna	61866		2,00
	Mr.M G Gunadasa	61867		2,00
	Mr.P P Godage	61868		2,00
2014	Library Deposits			
	Mr J P L P Jayasundara	68395	1,500.00	1,50
	Mr S A R Dissanayake	68396	1,500.00	1,50
	Ms T Fernanado	68397	1,500.00	1,50
	Mr H L A Wanigasekara	68398	1,500.00	1,50
	Mr Bernard Perera	68399	1,500.00	1,50
	Mr A Hewage	13276	1,500.00	1,50
	Mr E W L Shantha	68400	1,500.00	1,50
	Trangal Tours & Travells	35520	20,000.00	20,00
	M Ravichandra	98649		5,00
	Kandy Constructions	98653	5,000.00	5,00
	J P A Jayalath	98654	5,000.00	5,00
	\$ Sridar	98662		5,00
	M Balaya	98663	5,000.00	5,00
	K G D S Koratuwawatta	98667		5,00
	B W D K Fernanado	98669	5,000.00	5,00
	N Appuhamy	103365	500.00	50
	R K C Ranasinghe	98679	2,000.00	2,00
	W L Bandara	98680	2,000.00	2,00
	L P J Deshapriya	98681		2,00
	Savindu Caters	98682		2,00
	H A D N Chandana	98683		2,00
	H D D Asanka	98684		2,00
	J H Deshapriya	98685		2,00
	Kelum Chandana	98686		2,00
	J G D Deshspriya	98687		2,00
	L Amarasinghe	98688		2,00
	A C H Silva	98689		2,00
	D M B Dassanayake	98690		2,00
	M K D Somaratne	98691		2,00
	P S S Gnanaratne	98692		2,00
	Asela Sampath	98693		2,00
2015	M G C Jayalath	98694	2,000.00	2,00
2015	Library Deposits	12000		
	Mr A Gunasekara	13278	1,500.00	
	Dr. Majeed Mr C S Maheepla	111001	1,500.00	
	Mr L Wasantha	111003	1,500.00	
	Mr C N Amarasinghe	111004	1,500.00	
	Mr W M K Athulasiri	111005 111006	1,500.00	
	D M B Dissanayake		1,500.00	
	B J Silva	40869 41107	20,000.00	
	M D L Dissanayake	111195	5,000.00	
	M D Premaratne	111195	500.00	
	V Wijesinghe	110255	500.00	
	G K S R Rodrigo	41675	500.00	
	Udaya Travel Services	41947	5,000.00 10,000.00	
	S H L Priyankara	98567	2,000.00	
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	10001	4,000.00	

Sri Lanka Standards Institution

NOTES TO THE FINANCIAL STATEMENTS - 2015

As at	2015	2014
NOTE 14.4 - SECURITY DEPOSITS	Rs. Cts.	Rs. Cts.
Mr. R M Dharmasena	21 104 22	20 23 0 12
Mrs. K G C Ranasinghe	21,184.27 8,035.41	20,218.12
Mrs.C J Wijesinghe	2,871.74	7,644.54 2,732.21
Mr B P S P Welagedara	2,683.12	2,552.77
Mr P K S M Panawala	2,683.12	2,552.77
Mr B H S Sameera	2,683.12	2,552.77
	40,140.78	38,253.18
NOTE 15 - ACCRUED EXPENSES	Rs. Cts.	Rs. Cts.
Telephone Expenses	422,179.54	158,749.19
Staff Salaries & Wages	2,514,400.00	1,850,240.00
Audit Fees	1,116,000.00	1,851,775.00
Special Allowances	202,828.08	125,000.00
Water Expense	142,069.13	123,480.06
Overtime	271,558.94	369,062.81
Training Programme Professional Subscription	45,387.35	86,400.00
Insurance	3,600.00	6,000.00
Stationary & Office Requisites	1,100.00	8,866.85
Postage & Telegrams	3,088.29	284,310.00 18,905.08
Factory Visit & Inspection -QA	5,000.25	917.50
Travelling & Transports	1,526,771.90	2,245,435.32
Payment to Council Sub Committees		5,000.00
Factory Visit & Inspection -PC		10,000.00
Factory Visit & Inspection -TPC		33,598.75
Factory Visit & Inspection -Lab & Metrology Vacation & Casual Leave Incentives		2,725.00
Medical Leave Incentives	2,300,000.00	2,517,276.00
Incentive Payments to Staff	7,092.00 4,162,393.00	2,814.00
Lecture Fees- Internal	158,937.50	4,117,891.90 145,187.50
Lecture Fees- External	100,707.00	12,000.00
Medical Insurance Premium	225,473.52	198,810.41
Publicity (M & P)	1,751.93	81,000.00
Surveillance Visits	70,000.00	291,597.50
Maint. of Vehicle	120.00	29,614.93
Maint. of Building	712,845.02	71,514.60
Maint. of Office Equipment Maint. of Lab Building	51,858.08	36,322.09
Maint. Of Computers	270,467.35 431,250.00	262,307.94
Office Equipment	451,250.00	153,598.60
Lab Equipment-Rehabilitation	260,130.00	155,596.00
Security Expenses	255,225.00	257,765.00
Fuel Expense	32,065.00	102,678,40
Lab Testing & General Fee	2,691.71	
Lab Chemical Glassware	35,600.00	443,806.00
Tea Expenses Circulation of Draft standards (Eng)	166,845.00	131,197.00
Electricity	797 104 00	51,150.00
Standards Promotion	787,106.90	662,274.21
General Expenses (PC)		15,025.00 32,938.59
Permit Committee Expenses		635.00
Sectorial Committee Expenses (Std)	2,940.00	000.00
Sectorial Committee Expenses (Eng)	250.00	
Sundry Expenses	57,470.00	10,890.00
Gratuitjes		467,046.00
Uniforms to Staff		40,627.40
Local Training, Seminar National Quality Awards		16,000.00
Soth Anniversary Expenses		4,950.00
Traslation of standards	2,787.00	7,619,846.00
Government Taxes	45,597.74	
Payments to ext Auditors	112,000.00	
Calibration of Equipments	105,000.00	
	16,506,879,98	24,957,229.63

24,957,229.63

NOTES TO THE FINANCIAL STATEMENTS - 2015

NOTES TO THE FINANCIAL STATEMENTS -	2015	
	2015	2014
NOTE 16 - REVENUE		
	Rs. Cts.	Rs. Cts.
Inspection fees - Import	197,481,105.43	166,999,820.98
Testing Fees	144,671,321.16	121,137,577.35
Calibration	20,311,227.76	18,816,912.44
Income from Certification Marking	140,925,938.83	99,154,270.06
Sale of Standards	14,201,324.00	12,505,624.45
Proceeds from Training Programmes	32,372,478.67	34,809,673.92
Fisheries Inspection		75,000.00
Institutional Membership Fees	29,000.00	36,464.29
Income from System Certification	58,664,668.33	58,028,502.53
National Quality Award	598,115.23	226,723.00
Income from Energy Labeling	1,657,525.01	1,448,852.94
Income from Std. Formulation	-,	214,085.72
Bottled Water Registration	381,403.33	266,682.00
Income From Tea Certification	605,379.62	1,197,900.00
Sundry Income	2,155,410.05	1,101,514.73
	614,054,897.42	516,019,604.41
NOTE 17 - PERSONNEL COST	Rs. Cts.	Rs. Cts.
		10. 00.
Salaries & Wages	227,504,525.19	186,432,963.18
Employee Provident Fund	23,544,602.50	22,278,714.99
Employee Trust Fund	4,708,920.47	4,493,814.49
Over Time	3,568,988.12	4,182,929.98
Special Allowances	2,789,030.74	1,500,284.03
Un-winding of Pre-paid Staff benefits	5,695,537.93	3,297,379.42
	267,811,604.95	222,186,086.09
NOTE 18 - TRAVELLING EXPENSES	Rs. Cts.	Rs. Cts.
Domestic	2,256,128.51	1,113,189.32
Foreign	12,036,869.75	7,844,553.27
Factory visits-Standard	1,000.00	3,925.00
Factory visits-Engineering		985.00
Factory visits-Quality Assurance	17,689.50	35,074.50
Factory visits-Product Certification	222,531.25	252,295.91
Factory visits-Tea Product Certification	32,786.00	66,985.00
Factory visits-Laboratory		18,500.00
Factory visits-Metrology	2,125.00	92,620.00
Surveillance visits	1,693,687.50	2,336,263.75
	16,262,817.51	11,764,391.75

NOTES TO THE FINANCIAL STATEMENTS - 2015

NOTES TO THE FINANCIAL STATEMENTS -	2015	2014
	2010	
NOTE 19- SUPPLIES & CONSUMABLES	Rs. Cts.	Rs. Cts.
Stationery & Office Requisites	4,444,991.22	4,295,306.72
Stationery for Computers	188,973.34	161,809.17
Newspapers & Gazettes	146,282.00	198,856.00
Uniforms to H/O Staff	4,557,580.98	4,407,106.50
Uniforms to Lab/Metrology Staff	73,000.00	151,118.29
Fuel Expenses	3,519,961.92	5,196,454.72
Computer Software & Consultancy	395,316.66	246,850.75
Purchase of Samples- Std/Eng	9,044.00	14,360.00
Purchase of Samples for CMS	12,149.00	106,831.50
Sampling Material (QA)	271,090.06	168,691.84
Sealing Material & Security Tags	156,365.00	123,299.60
Chemical, Gas & Glassware	6,819,128.15	7,298,996.27
Periodicals & Journals	4,590.00	215,314.59
Purchase of Standards for Sale	3,608,466.89	3,299,618.47
Tools & Implements		26,084.80
r	24,206,939.22	25,910,699.22
NOTE 20- MAINTENANCE	Rs. Cts.	Rs. Cts.
Building-Head office	6,106,912.35	5,312,201.65
Building-Laboratory	3,544,369.62	3,542,238.10
Building-Metrology	158,424.62	196,170.33
Computers	4,129,433.21	6,238,091.20
Office Equipment & Furniture	3,252,817.61	1,648,058.42
Office Vehicles	3,281,148.94	3,046,314.73
Printing Machine	433,001.75	697,720.30
Lab Equipment-Lab division	1,059,952.98	2,446,673.50
Lab Equipment- Metrology division	813,853.74	127,523.25
	22,779,914.82	23,254,991.48
NOTE 21 - CONTRACTUAL SERVICES	Rs. Cts.	Rs. Cts.
Transport	20,305,156.58	14,429,109.73
Office Rent & Rates	3,147,789.00	3,130,999.00
Electricity	9,868,602.94	11,933,957.68
Insurance	1,509,232.08	714,590.82
Insurance-Vehicles	667,912.00	1,034,276.99
Water Expenses	1,402,739.55	1,368,464.62
Security Services	2,970,840.00	3,065,737.50
Telephone Charges	2,319,208.85	1,731,684.11
Audit fees	714,835.00	1,119,400.00
Legal fees	365,025.00	522,250.00
Postage & Telegram Services	610,663.13	958,501.18
	43,882,004.13	40,008,971.63

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NOTES TO THE FINANCIAL STATEMENTS - 2015 2015

NOTES TO THE FINANCIAL STATEMENTS	- 2015 2015	2014
NOTE 22 - DEPRECIATION	2013	2014
	Rs. Cts.	Rs. Cts.
Buildings	24,112,500.00	24,112,500.00
Office Furniture & Fittings	1,071,472.18	1,025,561.53
Office Equipment	5,163,541.67	5,078,276.91
Lab & Technical Equipment	22,384,560.17	19,294,744.64
Motor Vehicles	8,823,248.65	9,075,663.23
Library Books	479,391.53	513,573.87
Software	222,083.33	
Lab Furniture	199,194,69	196,601.17
	62,455,992.22	59,296,921.35
NOTE 23 - OTHER OPERATING EXPENSES	Rs. Cts.	Rs. Cts
Employee Benefits - Provision for Gratuity	10,396,462.48	10,137,111.00
Staff Welfare	6,288,056.29	6,982,991.24
Medical Expenses	5,967,951.49	5,276,118 94
Advertisement	881,265.00	1,058,290.00
Payments to Council Members	168,000.00	731,532.00
Payments to Council Sub Committees	159,217.00	470,302.67
Seminars & Conferences	739,179.29	1,259,899.15
Professional Subscriptions Medical Leave Incentives	254,679.67	293,363.84
Govt. Taxes (ESC/VAT/NBT/FSL)	10,779,191.89	9,947,124.59
Incentive Payments to Staff	1,933,984.80	1,691,848.62
Vacation & Casual Leave Incentive	16,392,436.72	19,097,219.11
Group Term Life Insurance	2,120,449.12 1,004,267.67	2,943,806.21
Circulation of Draft Standards - Std	316,300,00	895,391.02
Circulation of Draft Standards - Eng	360,950.00	562,960 00
Working Group Sectorial Committee Exp - Std	191,859,42	500,300.00 177,678.22
Working Group Sectorial Committee Exp - Eng	119,829.70	87,724.50
Honoraria - Working Group & Sectoral Com. Memb		07,724.00
- Std	606,000.00	474,000.00
- Eng	758,000,00	914,886.60
Standards Developments- Std	23,570.00	15,549 29
Standards Developments- Eng		18,987.16
Permit Committee Expenses	104,410.00	189,216.35
Testing fees- Quality Assurance		119,051.51
Testing fees- Laboratory	5,202.00	95,507.20
Testing fees- Std		1,029,622.44
Testing fees- Product Certification	3,500.00	
Certification Marking Expenses		803.00
Payments to Technical Experts	1,112,000.00	2,500.00
Accreditation Fees - System Certification	6,727,672.01	3,554,175.48
Accreditation Fees - Laboratory	1,262,561.71	1,087,974.10
Accreditation Fees - Tea Product Certification	10,204.09	236,734 68
Accreditation Fees - Metrology	110,818.82	71,376.94
Assessor Registration Quality System Certification Expenses	50,833.55	52,297.79
	158,695.00	164,580.00
Training Programmes Lecture Fees	4,276,779.83	7,197,845.68
Sundry Expenses -H/O	1,272,125.00	1,277,000.00
Sundry Expenses -Lab	908,324.92	693,598.98
Sundry Expenses -Metrology	523,418.95 51,068,56	466,345.54
Sundry Expenses - Documentation & Information	62,287.00	75,129.93 27,875 12
Sundry Expenses -Standerdization	4,007.00	21,813 12
Sundry Expenses - Product Certification	4,521.00	77,007.37
Sundry Expenses - Quality Assurance	50,882.23	37,437.48
Surveys & Pilot Projects	18,500.00	5,548.80
Lab Workshop Expenses	61,358.00	68,856.64
Calibration of Equipment	1,131,914.92	2,027,879.72
Membership fees to Standard Bodies	6,771,642.81	7,136,445.70
Translation of Standards, Reports etc.	121,297.50	52,654.50
National Quality Awards	3,223,026.77	1,239,975.82
Concurner Education	1,950.00	5,591.00
Standards Promotions		15,025.00
Publicity - Marketing & Promotion	2,696,785.18	6,682,331.41
Publicity - Quality Assurance	15,915.00	32,143.59
Publicity - Documentation & Information		137,040 00
Enegy Lablin Exp	122,334.69	
Publicity - Product Certification	10,828.00	1,188,058.47
Publicity - System Certification	162,122.58	214,544.88
SAARC Regional Standardization	1,534,549.80	
Tea Product Certification Expenses	105 5 1	11,423.93
Losses & Write off (Note 23.1)	492,060.42	
	92,525,247.88	98,810,683.21

NOTES TO THE FINANCIAL STATEMENTS - 2	2015	
As at	2015	2014
NOTE 23.1 - LOSSES AND WRITE OFF		
	Rs. Cts.	Rs. Cts.
Disposal of Unserviceable Chemical & Glassware	197,866.88	
Disposal of Non Moving Stationery	283,241.71	
Disposal of Unserviceable Stationery	10,951.83	
	492,060.42	
NOTE 24 - NET FINANCIAL INCOME / (EXPEN Financial Income	S Rs. Cts.	Rs. Cts.
Interest Income	22,110,556.77	24,364,746.89
Stock Surpluses	8,708.89	4,369.88
Un-winding of Pre-paid Staff benefits	5,695,537.93	3,297,379.42
8 F	27,814,803.59	27,666,496.19
Financial Expenses		27,000,170.17
Bank Charges	162,676.06	178,450.00
Stock Shortages	10,135.40	1,683.45
	172,811.46	180,133.45
	27,641,992.13	27,486,362.74

NOTE 25 - GAIN / (LOSS) ON DISPOSAL OF PROPERTY, PLANT & EQUIPMENT

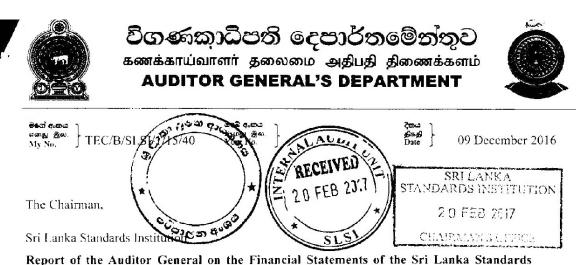
	Rs. Cts.	Rs. Cts.
Cost of the Assets	4,542,182.25	4,665,272.37
Less: Acc. depreciation	4,277,702.25	4,610,838.52
Written down value	264,480.00	54,433.85
Sales proceed received	51,411.00	2,140,813.85
Gain/(Loss) on disposal	(213,069.00)	2,086,380.00

NOTE 26 - CONTINGENT LIABILITIES

Contingent liability is a possible obligation that arises from past events and whose existence will confirm only by the occurrence or non occurrence of one or more uncertain future events not wholly within the control of the entity.

SLSI has the following Contingent Liabilities as at 31st Dec 2015

- 1 A legal case filed by Mr.K.V.R.Gunawardhana, an employee of the SLSI in the Provincial High Court under case number HCALT-87-202012.
- 2 A sum of LKR 3,484,800 to be settled to five SLSI staff members as per the Industrial arbitration award on court case A/3422.



Report of the Auditor General on the Financial Statements of the Sri Lanka Standards Institution for the year ended 31 December 2015 in terms of Section 14(2)(c) of the Finance Act, No.38 of 1971

The audit of financial statements of the Sri Lanka Standards Institution for the year ended 31 December 2015 comprising the statement of financial position as at 31 December 2015 and the comprehensive statement of income, statement of changes in funds and the cash flow statement for the year then ended and a summary of significant accounting policies and other explanatory information, was carried out under my direction in pursuance of provisions in Article 154(1) of the Constitution of the Democratic Socialist Republic of Sri Lanka read in conjunction with Section 13(1) of the Finance Act, No.38 of 1971 and Section 37(3) of Sri Lanka Standards Institution Act, No. 06 of 1984. My comments and observations which I consider should be published with the Annual Report of the Institution in terms of Section 14(2)(c) of the Finance Act will be issued to the Chairman of the Institution in due course.

1.2 Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Sri Lanka Accounting Standards and for such internal control as the management determines is necessary to enable the preparation of financial statements that are free from material misstatements, whether due to fraud or error.

1.3 Auditor's Responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with Sri Lanka Auditing Standards

අන 306/72, පොල්ලුව පාර, බන්තරමුල්ල, இලංකාව, - ඔහ. 306/72, බයාහළගත න්ළා. පළහඳුගමාකහා, ඔහැස්ගෙන, No. 306/72, Polduwa Road, Battaramulla, Sri Lanka





ຍື່ອາຈາກເປັນເອດ ຈະເວເບີ່ອຍປັດກາວ ເບັນເປັດເປັນແມ່ນ ແລະເອກ ອາງັນເງິນ ຄົວການີ້ Auditor General's Department

consistent with International Auditing Standards of Supreme Audit Institutions (ISSAI 1000-1810). Those Standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessments of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Institution's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Institution's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. Sub-sections (3) and (4) of the Section 13 of the Finance Act, No. 38 of 1971 give discretionary powers to the Auditor General to determine the scope and extent of the Audit.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

2. Financial Statements

2.1 Opinion

In my opinion, the financial statements give a true and fair view of the financial position of the Sri Lanka Standards Institution as at 31 December 2015 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Accounting Standards.



ອີດເອັດເປັນລີ ອາຍຸປອນວິອາອຸປ ເວັດເຈັດເອັດແຫ່ນ ແຜນແຜງ ອາຊີດຊີ ເມື່ອດາດຳລາ Auditor General's Department

- 2.2 Comments on Financial Statements
- 2.2.1 Sri Lanka Accounting Standards

The following observations are made.

(a) Sri Lanka Accounting Standard 01

Even though income and expenditure should not be offset against each other unless required or permitted by a Sri Lanka Financial Reporting Standard, the income had been brought to account after deducting expenditure amounting to Rs.33,395,289 in bringing to account the income of several sources of income of the Institution.

(b) Sri Lanka Accounting Standard 07

Even though a sum of Rs.22,110,557 shown as the interest income in the statement of comprehensive income by deducting to the net surplus and the interest income amounting to Rs.22,160,907 received in cash in the year under review should have been added under investment activities in preparing the cash flow statement, a sum of Rs.26,989,134 as interest income had been stated by deducting and adding.

2.3 Accounts Receivable and Payable

The following observations are made.

(a) A sum of Rs.1,627,500 had been stated as receivable Treasury Deposits and the Treasury Surplus Fund as at 31 December of the year under review and even though a request for the recovery of that amount had been made to the General Treasury, it had not been recovered even by 31 December 2015.



ອື່ອເອກິມາເລືອດອີ ອຽນານັກຈະວັນກ່າວ ຈາກເຈົ້າເປັນແຫ່ ແລະສາກ ແຮງມີເຊິ່ງສຳການໂດກແ Auditor General's Department

- (b) Sums of Rs.28,662,400, Rs.21,370,204, Rs.5,699,500, Rs.4,162,625 and Rs.4,717,505 as incentives, transport allowances, nutrition allowances, weekend allowances and uniform allowances respectively had been paid in the year under review for the staff of the Institution without the approval of the Treasury based only on the decision of the Council in terms of the Public Finance Circular No.PF/PE/05 of 11 January 2000 and the Public Enterprises Circular No.95 of 14 June 1994.
- (c) A land belonging to the Sri Lanka Land Reclamation and Development Corporation is being used for the parking of vehicles of the Institution and a sum of Rs.455,857 had been paid as tax rental for a period of three years from the year 2013 despite a tax agreement had not been made by both parties even by the date of audit of 31 August 2016.

3. Financial Review

3.1 Financial Results

According to the Financial Statements presented, the financial result of the Institution for the year ended 31 December 2015 had resulted in a surplus of Rs.137,311,607 as compared with the corresponding surplus of Rs.91,394,529 for the preceding year, thus indicating an improvement of Rs.45,917,078 in the financial results of the year under review. Even though personal emoluments had increased by a sum of Rs.45,625,518, the increase of the operational income by a sum of Rs.98,035,293 had been the main reason for the improvement of the financial result.

An analysis of the financial results of the year under review and of 04 preceding years, indicated that even though the surplus amounting to Rs.101,032,277 in the year 2011 had decreased up to a sum of Rs.91,394,529 by the year 2014, it had increased to a sum of Rs.137,311,607 by the year 2015. However, in considering personal emoluments, taxes paid to the Government and depreciation on non- current assets, the contribution of the Institution in the year 2011 had continuously improved from a



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sum of Rs.285,450,558 to a sum of Rs.463,817,651 as at the end of the year under review.

. Operating Review

.1 Performance

The objectives of the Institution in terms of Section 3 of the Sri Lanka Standards Institution Act, No.06 of 1984 are,

- Preparing standards on national and international basis, revising, altering and amending from time to time.
- Promoting standardization and quality control in the fields of industry and commerce.
- Making arrangements or providing facilities for the examination of products including food and drugs, commodities and materials, whether they comply with standards of quality or any other written law.
- Making arrangements or providing facilities for testing and calibration of precision instruments, gauges and scientific apparatus and for issuing certificates in regard thereto so as to comply with required standards.
- Providing facilities with regard to standardization and quality control and to research activities and establishing laboratories and libraries.
- Certifying the quality of commodities, materials, produce products and other things whether for local consumption or import.
- Encouraging and promoting of standardization and quality control by educational, consultancy and other means.
- Providing provisions for co- operation with any person, association or organization outside Sri Lanka having objectives similar to those for which the Institution is established.
- Co- ordinating the efforts of producers and users for the improvement of the quality of materials, products, appliances, processes and methods.



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sum of Rs.285,450,558 to a sum of Rs.463,817,651 as at the end of the year under review.

4. Operating Review

4.1 Performance

The objectives of the Institution in terms of Section 3 of the Sri Lanka Standards Institution Act, No.06 of 1984 are,

- Preparing standards on national and international basis, revising, altering and amending from time to time.
- Promoting standardization and quality control in the fields of industry and commerce.
- Making arrangements or providing facilities for the examination of products including food and drugs, commodities and materials, whether they comply with standards of quality or any other written law.
- Making arrangements or providing facilities for testing and calibration of precision instruments, gauges and scientific apparatus and for issuing certificates in regard thereto so as to comply with required standards.
- Providing facilities with regard to standardization and quality control and to research activities and establishing laboratories and libraries.
- Certifying the quality of commodities, materials, produce products and other things whether for local consumption or import.
- Encouraging and promoting of standardization and quality control by educational, consultancy and other means.
- Providing provisions for co- operation with any person, association or organization outside Sri Lanka having objectives similar to those for which the Institution is established.
- Co- ordinating the efforts of producers and users for the improvement of the quality of materials, products, appliances, processes and methods.



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The following matters were revealed in the test examination of the progress of the Action Plan prepared for the achievement of the objectives given above.

- (a) Even though it had been targeted to execute 40 National Standards, 35 Programmes on revision and review of Standards and 12 Standards Promotion programmes for formulating national Standards necessary for national economic development, the actual performance had been 17,27 and 2 respectively while the activities not executed had been 23,8 and 10 respectively.
- (b) Even though it was expected to test 425 factories and 100 market samples under the product certification and to issue 10 certificates with the objective of uplifting the quality assurance of all sectors of the economy, it had not been able to conduct 70 factory checks and 86 sample test checks and action had not been taken to issue any certificates.
- (c) Even though it had been targeted to register 12 foreign manufacturers/ laboratories and to include 2 new goods for the imports test under uplifting the quality assurance of all sectors of the economy, 8 foreign manufacturers/ laboratories had not been registered and no new goods whatsoever had been added for the imports test.
- (d) Even though it was expected to accredit a management system and to issue 5 Vidatha Systems Certifications under systems certification, none of those activities had been executed.
- (e) Promoting standardization and quality control in fields of industry and commerce is a main objective of the Institution and the following observations were made in the audit test check conducted in this regard.
 - (i) Testing of imported Baby Soap
 - A detailed test should be conducted for stocks of 169,443kg out of a stock of 247,111kg of soap imported to this country from a



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foreign manufacturing company from the year 2013. Instead, only spot tests had been conducted.

- Out of the 6 parameters in the Sri Lanka Standard No.547:2009
 2 parameters of Matter insoluble in ethanol, percent by mass, max; and Chlorides, as (NACL) percent by mass, max; had not been tested in any instance whatsoever.
- (ii) Issuing of Standard Logos to Bottled Drinking Water manufactured in Sri Lanka

The SLS logo is issued for bottled drinking water manufactured in Sri Lanka under Sri Lanka Standards No.894:2003 and when the valid period of the license ends and the valid period of the license should be extended after conducting audit checks. However, an extension for a period of 6 months had been granted without conducting the relevant audit checks in extending the licensed period of 2 manufacturing institutions.

(iii) Testing of Imported Milk Powder

- Even though 08 parameters for the composition of imported milk powder and 05 parameters for the microbiology test should be tested in terms of Sri Lanka Standard No.73:2008, only ranges between 3 to 5 parameters had been tested and stocks of 2,300,800kg of milk powder valued at US\$ 6,530,430 imported in 25 instances from a foreign manufacturer from January to June 2015 had been released to the market.
- Tests should be conducted as 1 for 3 instances for the stocks which had obtained a compliance certificate from an accepted foreign Government Institution as stated in GL-II-04 Guideline for Standards. However, 4,559,554kg of milk



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powder valued at US\$ 12,708,609 imported in 33 instances had been released to the market without testing that stock of milk powder even as 1 for 5.

(iv) Testing of Imported Cement

Even though the compression strength of cement should remain between the ranges of 42.5 to 62.5 under the Sri Lanka Standards Specification 107 and even though the compression strength of 43,960,000kg of cement valued at US\$ 2,603,490 imported in 46 instances from the year 2013 to the year 2015 from a foreign manufacturing company had remained at a value less than 42.5, permission had been given by the Institution to release them to the market.

(v) Issuing Standard Certificates for Instant Fruit Drinks manufactured in Sri Lanka

- The report relating to the Benzoic Acid Test for the renewal of the Standard Certificate License of a private manufacturing company had been received on 24 February 2015 after 7 months and the company had failed that test. However, the approval had been given by the Licence Committee held on 18 February 2015 to extend the valid period of the license up to 06 months from December 2014.
- In the renewal of a Licence only for one trade name of a private manufacturing company the licence had been renewed without conducting the test of Arsenic, Cadmium, Lead & Tin, necessary for the Limit for Heavy Metals.



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4.2 Management Activities

The following observations are made.

- (a) Even though a licence should be obtained on radioactive sources in terms of paragraph 2 of Part II of the Atomic Energy Authority Act, No.19 of 1969, it was observed that the Institution had been using the portable x- ray equipment purchased for Rs.11,992,960 in the year 2013 for the conduct of radioactive tests of gas cylinders despite not obtaining the required licences even by August 2016.
- (b) Even though a sum of Rs.947,264 had been received from the Ministry in the year 2012 for issuing GMP certificates for Small Scale Industrialists, action had not been taken to wind up the activity even by 31 December of the year under review and a balance, a sum of Rs.750,981 had been saved.

5. Accountability and Good Governance

5.1 Procurement Plan

Objectives expected from the Procurement Plan had not been achieved due to the delay up to the end of the year under review in the execution of 2 procurement activities valued at Rs.3,424,265 planned in the years 2013 and 2014.

5.2 Budgetary Control

Savings ranging from 25 per cent to 100 per cent were observed in 73 items in comparing the budgeted recurrent expenditure and the actual expenditure of the year under review, thus indicating that the budget had not been made use of as an effective instrument of management control.

6. Systems and Controls

Deficiencies in systems and controls observed during the course of audit were brought to the notice of the Chairman of the Institution from time to time. Special attention is needed in respect of the following areas of control



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Areas of Systems and Controls

(a) Debtors and Creditors Control

Delay in recovering the debtors balances and not settling the creditors balances.

(i)

Observations

(b) Payment of Combined Allowance

Not stating the permanent address and the temporary address in the vouchers for claiming the combined allowance and due to that, making payments without considering on the shortest distance to the temporary place of work.

 (ii) Making payments without examining the accuracy of the bills presented for the payment of combined allowance for the officers of the Metrology Unit.

(c) Conducting Foreign Programmes and Seminars.

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Training Not selecting officers by calling applications and subjecting them to an evaluation in selecting officers for Foreign Training Programmes and Seminars.

W.P.C Wikramarathne Auditor General (Acting)

Sri Lanka Standards Institution

CHAIRMAN'S COMMENTS ON THE REPORT OF THE AUDITOR GENERAL ON THE ACCOUNTS OF THE SRI LANKA STANDARDS INTITUTION FOR THE YEAR ENDED 31 DECEMBER 2015 IN TERMS OF SECTION 14 (2) (C) OF THE FINANCE ACT NO. 38 OF 1971

- 2. Financial Statements
- 2.2 <u>Comments on Financial Statements</u>
- 2.2.1 Sri Lanka Accounting Standards

(a) Sri Lanka Accounting Standard - 01

It is the prevailing practice of the SLSI that some of the direct expenses relating to the Product Certification audits, System Certification Audits, Lab testing, Calibration etc. are calculated and recovered from the clients in advance with the fee and these amounts are directly credited to the relevant income accounts. Some of these expenses are outside lab testing charges, over time for week end testing work, air fare and incidental expenses for foreign audits. When these expenses are incurred the amounts are directly debited to the relevant income accounts.

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Therefore this is not a setting off of the income against the expenditure and the accounting system is correct. However action will be taken to disclose these kinds of expenses separately in the Final Accounts from 2016 onwards.

(b) Sri Lanka Accounting Standard – 07

The amount of the interest received mentioned in the cash flow statement was arisen as follows.

Interest for the year	-	LKR	22,110,556.77
Interest on un-winding prepaid staff benefit	-	LKR	5,695,537.93
Less : Adjustment for interest receivable	-	<u>LKR</u>	816,961.00
	Į	<u>.KR 2</u>	6,989,133.70

However, as the interest on un-winding prepaid staff benefit is not an actual cash movement, action will be taken to rectify this in the annual accounts from 2016 onwards.

2.3 (a) Accounts Receivables and Payables <u>Receivables – LKR 1,627,500/00</u> <u>Treasury Deposits – LKR 1,127,500/00</u> <u>Deposit A/C No. – 6000/0/0/4/0/36</u> <u>Treasury Surplus Fund – LKR 500,000/00</u> <u>Deposit A/C No. – 6000/0/7/01</u>

Department of State Accounts has confirmed the appearance of the above two balances on their records to Auditor General on 2013/04/02 as per their letter bearing No. SA/AS/MS/5/3.

However, a fresh letter bearing No. SLSI//FC/FI/C/18 dated 2015/09/15 has been submitted to the Director General of Department of State Accounts asking them either to settle the said balances or sought advises regarding the action to be taken in order to clear these from the accounts of SLSI. As a consequence to this, Director General Department of State Accounts vide his letter bearing No. SA/AS/MS/5/3 dated 2015/10/08 has made a request Director General – Department of Treasury operations to release the aforementioned amounts to SLSI for the purpose of clearing the same balances from the accounts of the SLSI.

Moreover, a follow up letter bearing reference number SLSI/FI/FIT/T/12 was submitted to the Treasury on 2016/09/22.

(b) <u>Debtors as at 2015/12/31</u>

Currently SLSI is in the process of streamlining/analyzing debtors in detail. Following up action with regard to recovery including initiating legal action is continuously monitored.

Debtors outstanding for 02 to 05 years

A sum of the LKR 2,511,267/= had been recovered/rectified during the year 2016 out of the debtors balance outstanding for 02-05 years.

Debtors outstanding for over 05 years

A sum of LKR 350,086/50 had been recovered/rectified during the year 2016 out of the debtors balance outstanding for over 05 years.

(c) Outstanding Advances - LKR 1,582,708/=

Out of the above balance LKR 1,449,338/= had been settled as of 10^{th} January 2017. It is expected that the remaining balance will also be settled in year 2017.

(d) <u>Payables - LKR 4,126,759/=</u>

This is the balance remaining of the fund received for the SME project as at 31/12/2015.

This project was due to be completed at the end of the year 2010 but due to the reasons beyond the control of SLSI, for instance relevant improvements to be done by the respective companies to proceed in granting quality certificates but the progress of the companies were not as expected. Therefore the approval for an extension has been requested from the Treasury to complete the project. The approval is still pending.

Once the approval is received, the project can be recommend until such time the funds has been deposited in the Treasury Bonds along with the other investments of the Institution. Therefore, the closing of this account is not at our end and without a decision from Treasury SLSI cannot do anything.

(e) <u>Returned Cheques – LKR 445,572/=</u>

Out of the above balance ,a sum of LKR 37,662/= had been settled as of 10^{th} January 2017. Follow up action with regard to recovery is continuously monitored.

2.4 Non-Compliance with Laws, Rules, Regulations and Management Decisions

The statement, to be forwarded by members of the Technical Evaluation Committees with regard to procurement activities are now being obtained.

(a) Payment of Subsistence to Calibration Division

Metrology unit of SLSI is functioning under very competitive Environment. There are many public and private sector organizations involved with Calibration activities. Calibration activities are carried out in very hard situations sometimes from early morning to late evening in different parts of the Island.

Considering the above SLSI could have decided to pay the allowances under client recovery basis and due to that the income of the Metrology division was expected to increase.

In approving the current rates to be paid to calibration staff, the Council has taken into consideration the cost of rooms and meals and other practical aspects such as need of accommodating the whole team at one place. The payments are done on re- imbursement basis.

However, following steps have been taken to strengthen the methodology of paying subsistence to Calibration Division.

- i. Obtaining of accommodation facility provided by the client instead of approved amount of cash, if client is agreed to provide the same.
- ii. Unless other than above, obtaining of accommodation facilities through Administration Division in order to maintain transparency in future.

(b) <u>Monthly Motivational Allowance</u> <u>Transport Allowance</u> <u>Meal Allowance</u> <u>Week- end Allowance</u> <u>Clothing Allowance</u>

These allowances have been duly approved by the Governing Council. It is an accepted fact that employees are the asset to any organization and their support & cooperation is required to develop any Institution. Since SLSI is in the progressive march and as a result, the Council of the Institution based on the powers vested in the SLSI Act decided to provide these allowances to employees of SLSI and a result the current progress of the Institution has been achieved.

However, action is being taken to obtain approval of the Treasury for the above allowances.

(c) Because of the expansion of the various projects of the Institution a section of the Institute's car park was used to accommodate new sample stores and light testing equipment, it was compelled to acquire the adjoining land from Sri Lanka Land Reclamation and Development Corporation in place of the so lost space.

Moreover, the increase of the officers vehicles also caused for this situation.

It is pertinent to state that the preparation of agreements is a duty of the Sri Lanka Land Reclamation and Development Corporation and several no. of reminders have now been sent to them requesting the agreements but no response have yet been received.

For the time being necessary payments have been made for the service obtained on pending the signing of agreement.

Please note that still we are using the referred land for parking the vehicles of the officers and customers.

03. Finance Review

03.1 <u>Financial Results</u>

(a) Surplus for the year 2015 had been increased by LKR 45,917,078 as compared to the previous year (2014) which was mainly due to the increase of operating income by LKR 98,035,293 during the year 2015.

Non Current Assets as at 31/12/2015 had been increased by LKR 72,825,176 during the year under review as compared to the same figure as at 31/12/2014. This was mainly due to increase in staff loans and work-In-Progress (Building Project) during the year 2015.

Current Assets as at 31/12/2015 had been increased by LKR 58,650,905 as compared to same figure as at 31/12/2014.

These results indicate that the Institution has been maintained a positive growth during the year 2015 as in the previous five years.

Furthermore any recurrent and capital grants had not been obtained from the Treasury during the past five years 2011, 2012, 2014 and 2015.

(b) Overall contribution of the Institution had been increased by LKR 178,367,093 from the year 2011 to 2015. This is also a clear evidence that the Institution has generated adequate income for operational activities.

Operational Review

1 Physical Performances

(a) <u>Scientific Standards</u>

Standards Formulation is a consensus process which requires the review of literature and discussion to ensure the standards required to be formulated meet the Sri Lankan situation. Sometimes, due to the complexity of the process, it takes a longer time in an unexpected manner to come to a consensus during the standard formulation meetings. In such situation, it is inevitable to continue the formulation process even up to the following year and as a result there may be a possibility to have variations between the target and the actual.

Some of the causes for the variation of the target and actual are appended below.

- a) Most of the formulated standards are newly formulated, since it takes more time than adoption.
- **b)** Delays occurred to conduct Governing Council meetings in first quarter of the year and third quarter of the year, due to National Election.
- c) Delays in receiving the test reports.
- **d)** It was compelled to formulate regional standards in addition to formulation of national standards. Formulation of regional standards take more time than formulation of national standards.
- e) Inevitable delays beyond the control of the Institution in replacements of the Sectoral Committee.
- f) Inevitable delays in reappointment of Sectoral Committee.
- **g)** Staff was compelled to contribute to the duties of other divisions of the Institutions.
- h) Due to participation of Technical Committee Meetings.

(b) **Product Certification**

Checking of factories and testing of samples are carried out with a view to observe whether the quality of the licensed factories are maintained .

As such;

- 355 targeted local factories
- 28 targeted foreign factories

had been checked during the year 2015.

In order to check the quality of the products, samples are drawn during the factory audits and direct from the markets. During the year 2015, 2016 so drawn a samples were tested whereas the same figure for the year 2014 was 1967 and it was an increase of 32%.

SLSI is not in agreement with the statement that "no new certificates have been issued" because a total number of 138 new certificates have been issued during the year under review. As such the target for the year 2015 had been exceeded by 13.

Moreover, it is pertinent to state that the yearly income target of the Product Certification Division had been exceeded by LKR 41 million as a percentage it was 41%.

(c) Manufacturer Registration and Laboratory Registration

Manufacturer registration is not a mandatory scheme as per the Import Inspection scheme. Therefore manufacturers who are willing to enter into this scheme will be registered by the SLSI.

Further, to apply for registration scheme, satisfactory past performance of the product/s imported under the Import Inspection scheme is considered and company should be certified for ISO 9001/ISO 22000, HACCP as per relevant standard. Therefore it is not possible to meet targets due to this reason.

Laboratory Registration scheme is also not a mandatory one. Further, it is necessary to register accredited laboratories under this scheme. Under this scheme SLSI accepts reports issued by an accredited laboratories and therefore it is not necessary to register them under the Import Inspection scheme.

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(d) <u>System Certification</u> <u>Obtaining of accreditation for OHSAS 18001</u>

System Certification Division has developed the required system along with all the documents to obtain accreditation for OHSAS 18001 from Sri Lanka Accreditation Board. SLSI has not yet applied for accreditation because OHSAS 18001 does not have large demand in the market and very few companies are interested to get this certification at present. Obtaining of accreditation for OHSAS 18001 involves considerably large cost component and the current demand is insufficient to meet even such cost component.

Moreover, Systems Certification Division had conducted a promotional programme for OHSAS 18001, but still with that very few application have been received for certification.

However, System Certification Division has planned to get the said accreditation before the end of the year 2017.

<u>Vidatha Programme</u>

Vidatha Programme has been established with the collaboration of Ministry of Science, Technology & Research focusing on small scale industries.

Applications are received through Vidatha Centers and 60% of certification charges are borne by the Ministry.

Up to now SLSI has received 25 applications through the Ministry and Stage 1 audits have been conducted for 04 companies.

Financial Grant has not yet been transferred by the Ministry, through estimated cost has already sent. SLSI had a discussion with the Ministry and the Institution was informed that the financial grant will be transferred to SLSI during the month of January 2017.

It was also observed that the companies are not willing to continue without any financial assistance since those are very low income earned establishments.

(e) i. Checking of Imported Baby Soap

- Johnson and Johnson baby soap is a product that is being imported to the country for a long period. No failures have been experienced in the past. In such situations, by applying the risk based approach, testing is limited to most important parameters which are identified as spot tests while performing the detail tests at a less frequency.
- Baby soap imported to Sri Lanka shall be in accordance with SLS:547:2009 (Sri Lanka Standards for Baby Soaps), and accordingly institution conducts required test to ensure that said products conform to the applicable Sri Lanka Standard of SLS :547:2009.

SLSI conducts the spot tests on Baby soap in making a decision to release such consignments as these tests were identified by an Expert Group and recommended to use those as such tests are sufficient to make a sound decision about the quality of products.

It is true that the Sri Lanka Standards Specification includes number of parameters but when identifying the spot test experts have given due consideration to the scientific rules and identified those tests to be done to make a decision without paving the way to have a burden on the importers whilst assuring quality of the products.

The basis of these results would lead to a situation to conduct detailed tests. However, with regard to this product, no deviations were observed during the last three years and even with that detailed tests have also been carried out on random basis.

ii. <u>Granting of SLS Certificate for Bottled Drinking Water manufactured</u> in Sri Lanka

Aqua Pearl Water Systems (Pvt) Ltd

Considering the past test reports and the reports of the tests carried out by the Aqua Pearl Water Systems (Pvt) Ltd (in house test results) an extension of permit period for 06 months had been obtained by the Project Officer concerned because there was inadequate time left for Renewal Audit and sample test. Subsequently the final audit was carried out on 2016/02/13 and samples obtained were tested. Since the test results were conformed to the standard permit granted for the period 2016/02/16 to 2016/11/14.

Wijerathne Food Products (Pvt) Ltd

According to the general methodology (as mentioned above), if audit tests and test reports are delayed previous test reports and in house test reports are considered and the period of the permit is extended for a shorter period.

The above permit had been expired on 2015/02/02 and that time the time left for audit activities and obtaining of the results of the samples were inadequate. As such the said permit had been extended for period of 06 months with effect from 2015/02/18 by the Permit Committee in its meeting No. 129 held on 2015/02/18.

Subsequently, on 2015/05/22 audit had been completed and the respective reports had been submitted to the Permit Committee.

iii. <u>Checking of Imported Milk Powder</u>

All the consignments of Fonterra Ltd are accompanied with accredited lab reports and also authorized by the New Zealand Ministry of Primary Industries which assures that the products are processed in accordance with the country's laws and regulatory requirements for products intended for human consumption.

Further, the products have been imported for a long time without failures in the specified parameters. Accordingly, consignments have been randomly checked for selected parameters applying the risk based approach which is the internationally applied approach in operation of such schemes. Further, it is mentioned in the standard that out of two parameters, one parameter can be selected. Considering the current practices actions are being taken to revise the AL-II-O4 document.

iv. <u>Checking of Imported Cement- Lucky Cement Products Co.-(Pakistan)</u>

SLS mark has been made compulsory for the cement. According considering the following procedures of sample analysis and process audits permit has been issued. Monitoring of the product is carried out under the Import Inspection Scheme. Inconsistency in product quality has been experienced with this Product and Company has been informed to take appropriate action.

Further SLSI has continuously informed manufacturers about the failures observed.

There has been instances of cancelling the permit/suspending importing the product for certain periods until sound correction action has been informed. Though when a product bears the SLS mark, samples would be drawn from randomly selected consignments only, due to inconsistency observed with the product, samples have been drawing from each and every consignment.

Also, at the time of taking the decisions of suspending imports, it was noted that a large number of consignments have already dispatched from the Company to Sri Lanka. However, due to the limited declared shelf life of the product of 90 days, and the time taken for carrying out the standard strength which is 28 days, it is not possible to hold a consignment until the reports are received, compared to other products.

v. Lanka Canneries Ltd – Permit No. 898

There has been a delay of settlement of testing fees by the Company and hence the issue of the ITI report has been delayed. In operation of the SLS Marks Scheme, products are monitored for quality and in case of a random failure of a particular parameter, the Company is informed to take appropriate corrective action and retesting is done.

<u>Wijeratne Food Products (Pvt) Ltd</u> <u>"Sanjo"- Ready to Serve fruit drink</u>

Permit Committee at its 131st meeting held on 2015/06/14 had renewed the above permit.



According to the permit renewal methodology, test results of the previous three years are considered.

As such considering the test results for the years 2011, 2012 & 2014 had been considered in reviewing this permit.

Moreover, the said test results were conformed to the SLS 729:2010.

4.2 <u>Management Activities</u>

(a) As per the Sri Lanka Atomic Energy Act No. 40 of 2014 and Atomic Safety Regulations No. 1 of 1999 an application was submitted to Sri Lanka Atomic Energy Council (SLAEC) on 2014-09-05 to obtain license for our X-Ray machine.

Several steps have been taken by the SLAEC and issued the relevant license on 2016-11-09 and it is valid up to 2017-06-30.

(b) Non completion of Ministry funded project Pertaining to G M P Certification

This project has been funded by then Ministry of Technology and Research for the purpose of awarding GMP Certificates to small enterprises.

The details of the project so far as follows.LKRGrant received from MOTR on 29/11/2012947,264/00Less : Expenses during the year 2013(188,723/00)
758,541/00Less: Expenses during the year 2015(7,560/00)
750,981/00Balance as at 31/12/2015750,981/00

Aforementioned funds have been received to award GMP Certificates for 32 small and medium scale enterprises. Subsequently 12 companies withdrew their applications because they were not in a position of completing the certification process within the targeted time period.

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Remaining 20 applications were received for Systems Certification Current Status of these applications are appended below.

- (01) One company has been certified for ISO 22000.
- (08) Eight companies have been certified for GMP.
- State 1 audits have been completed for (10) ten companies with regard to GMP Certifications.
- (01) One Stage 11 audit has been completed for a company with regard to GMP Certification.

Please note that most of the companies who have applied for GMP are categorized under small scale industries. They do not have adequate knowledge regarding requirements of standards, requirements of System Certification and required technical knowledge. Moreover, those companies do not have enough financial resources for respective purposes of infrastructure development and testing of products. Therefore, such companies need more time to get certified.

Please also note that under this programme (60%) sixty percent of certifications charges is recovered by SLSI from the aforesaid fund before awarding the certificate and the balance forty percent (40%) is to be recovered from the respective company by SLSI.

Moreover, necessary steps are being taken to expedite the project activities with the assistance of the Ministry of Science, Technology & Research.

Accountability & Good Governance

.1 Procurement Plan

Procurement of "Water Deionizer" and "Digital Precision Thermometer"

The procurement of above two laboratory equipments were included in the Procurement Plan 2014 but those had not been able to procured during the year 2014 due to following.

- Laboratory Equipment are not freely available in the market
- Specifications had be prepared specifically
- Quotations had to be called number of times
- Purchases had be get done from foreign institutions or their locally accredited agencies.

Procurement had been completed during the year 2015.

5.2 Budgetary Control

Expenditure

Most of the SLSI Services are tied up with the economic situation of the country. Therefore it is not possible to make a specific prediction as it is a variable. The only yards tick that the Institution can use is the previous value as a baseline but that also is not a correct basis.

SLSI always prepare Annual Budget taking into consideration of past records and the foreseeable future expectations. However, as explained early it is very important to note that all SLSI income generating schemes are tied up with the market and the results are varied based on the market fluctuations.

In such situations, the Institution has to consider those factors and can use only inferences in making a budget to ensure that it is an acceptable realistic one. In that regard, Institution always utilize acceptable budgetary principles whilst taking into consideration of market variable factors to ensure that the budget is acceptable and implementable to achieve the organizational goals.

Therefore, the SLSI wishes to indicate that always "the Budget has been used as the main useful management control tool" and therefore every monthly management meeting this was discussed to ensure that the Institution has a focused approach.



6) Systems & Controls

All the observations made by the Auditors regarding the systems and controls are noted in a very positive manner and initiated actions for future compliance.

Selection of officer for foreign training is carried out according to the well established and accepted criteria of SLSI and all such records are maintained at present.

P KI S K Gunawardena Ghairman SRI LANKA STANDARDS INSTITUTION

