

ANNUAL REPORT

2011



SRI LANKA STANDARDS INSTITUTION

OUR Vision & Mission

Vision

To be the premier national organization providing leadership to uplift the quality of life of the nation, through standardization and quality improvement in all sectors of the economy. The organization shall be a model of excellence, having a self-motivating organizational culture fulfilling the aspirations of the beneficiaries of its services as well as its employees



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;

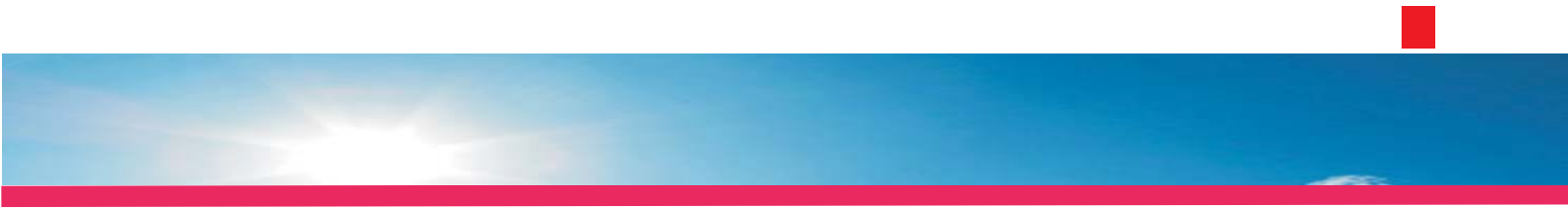
Facilitate internal and external trade;

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

Address

No. 17, Victoria Place
Elvitigala Mawatha
COLOMBO 8

Tel : 2671567-72,
2697039, 2674618
Fax : 2687523, 2671579, 2672617, 2672616
E-mail: slsi@slsi.lk
Website: <http://www.slsi.lk>



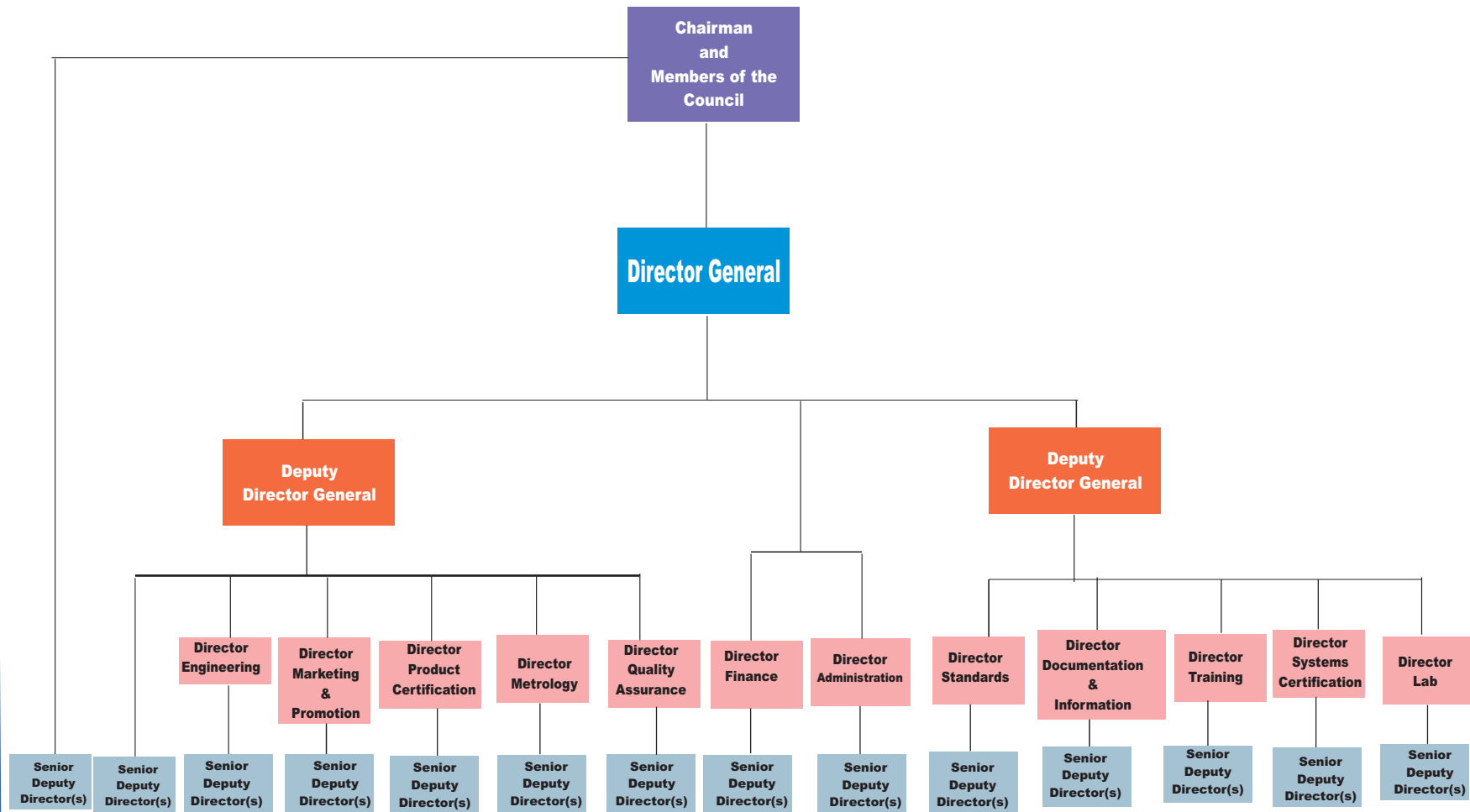
Telephone Nos.

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
TECHNOLOGY & RESEARCH**

Madam,

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 of 2011-01-01 to 2011-12-31.

I remain.

Yours faithfully,



Kanchana Ratwatte
CHAIRMAN
SRI LANKA STANDARDS INSTITUTION

MEMBERS OF THE COUNCIL - SLSI

Mr. Kanchana Ratwatte

Chairman

From 2010-07-30

LLB (Colombo), Attorney-at-Law

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION 6 & 7: 6.1 (a) and 7 (1)

Dr. L N Senaweera

Director General/Vice Chairman

Ph.D(Mgt.), MBA (Col), B.Sc. (Hons.), DIP QC (Netherlands), FCIQA (UK), FRSS(UK), MIMgt(UK), Senior Member (ASQ-USA), Lead QMS/EMS Auditor IRCA, (UK)

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION 6 & 7: 6.1 (i) and 7 (2)

Mr. E G Somapala

Council Member

Re-appointed on 2010-07-30

B.Sc, M.Sc., F.I.Chem.C former Govt. Analyst (S.L)

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION : 6.1 (a)

Mr. Jayantha Fernando

Council Member

Re-appointed on 2010-07-30

Attorney-at-Law, LL M (Lond)

Head of ICT Legal Reforms, ICT Agency of Sri Lanka

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION: 6.1 (a)

Mr. W I Tissera

Council Member

From 2010-07-30

B.A Econ. (Hons.) Peradeniya, M.Com. (Australia), Fellow Member of Public Finance & Accountancy (FPFA)

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION :6.1 (b)

Prof. Srimali Fernando

Council Member

Re-appointed on 2010-07-30

MBBS, Dip. in Medical Microbiology, University of Colombo, M.Sc. University of London

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION :6.1 (c)

Mr. Epa Dayaratne

Council Member

From 2010-08-31

B.A Econ. (Hons.) Peradeniya, Post Graduate Dip. In Econ. Colombo Campus, Dip. In Industrial and Labour Management, R V B Netherlands

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION :6.1.(d)



Mr. M M P K Mayadunne

Council Member

From 2010-08-09

B.Sc. , B A Jayawardenapura, Master of Public Admn.,

LLB OUSL

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1.(e)

Eng. D L Taldena

Council Member

Re-appointed on 2010-09-17

B Sc Eng (Hons) (Cey), MEngSc (NSW, Australia) CEng;MIET, FIE (Sri Lanka), Member, New York Academy of Sciences

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION :6.1 (f)

Dr. I M K Fernando

Council Member

From 2010-10-06

B.Sc. (Physics) Hons. University of Colombo, Ph.D University of Colombo

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (g)

Mr. Kosala Wickramanayake

Council Member

Re-appointed on 2010-09-08

B Sc in Business Administration and Economic USA, Past President of Chamber of Commerce, President of Chamber of Small Industry

APPOINTED IN TERMS OF SLSI ACT NO. 6 OF 1984 SECTION:6.1 (h)

SENIOR MANAGEMENT TEAM

Mr. Kanchana Ratwatte
Chairman

From 2010-07-30
LLB (Colombo), Attorney-at-Law

Dr. Lalith Senaweera
Director General/Vice Chairman

Ph.D(Mgt.), MBA (Col), B.Sc. (Hons.), DIP QC (Netherlands), FCIQA (UK), MIMgt(UK), FRSS (UK), Senior Member (ASQ-USA), Lead QMS/EMS - Auditor IRCA (UK)

Mr. W B Meewaddana
Deputy Director General

B.Sc., M.Sc.(Mgt.), MASQ, MCIM, Lead QMS Auditor IRCA, (UK)

Dr. (Mrs) P Talgaswatte
Deputy Director General

Ph.D (France), M.Sc. (Biology), M.Sc. (Mgt.), B.Sc., Lead QMS/EMS- Auditor IRCA (UK), HACCP Auditor

Mr. R G Perera
Director (Metrology)

B.Sc., M.Sc.

Mr. T G G Dharmawardena
Director (System Certification)

B.Sc (Hons), M.Sc., Post Grad. Dip. In Mgt, Senior Member A.S.Q. Registered QMS Lead Auditor, IRCA UK, EMS Auditor, NQA Examiner, OHSAS Auditor

Mr. T S Amarawansa
Director (Laboratory Services)

B.Sc., M.Sc.(Mat.Eng.), Loughborough(UK), MIM (UK), ISO 17025 Lab Assessor, ISO 14001 EMS Auditor, ISO 9001 QMS Auditor, OHSAS 18001 Auditor

Mrs. W N N Satharasinghe
Director(Product Certification)

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

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

Mrs. Harshani Sahabandu
Senior Deputy Director (Admn.)
BA (special)

Mrs. A C Tennakoon
Senior Deputy Director (D & I)
B.Sc. (special)

Mr. S P Pannila
Senior Deputy Director (Finance)
CIMA Stage A, B & Professional Part 1

Mr. K Hendavitharana
Senior Deputy Director (M & P)
B.Sc (Hons), M.Sc (Food Science & Technology)
Professional Member of IFT (Illinols) Dip M, MCIM

Mr. G Weerasinghe
Senior Deputy Director (Training)
B.Sc., M.Sc, QMS Lead Auditor (IRCA-UK)

Mr. M S S Fernando
Senior Deputy Director (M. Eng.)
B.Sc.(Eng.), AMIE(SL) QMS Lead Auditor IRCA (UK)

Mrs. Theja Senaratne
Senior Deputy Director (S)
B.Sc.(Chem.Sp) QMS Lead Auditor, Auditor for FSMS, HACCP, OH&S & SA 8000

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 objectives 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 2011 was 283. The Institution has initiated action to fill the vacant posts and as a result number of vacancies have already been filled.

The Institution has provided training to support staff as part of the capacity building in order to enrich their knowledge so that they can contribute effectively in carrying out their tasks. Furthermore, the Institution has initiated actions to develop and enhance the technical competence of the executive staff category of employees by providing them with the necessary, appropriate technical related training during the year 2011.

Highlights of the year 2011

The Institution was able to achieve an increased income during the year 2011, compared to the year 2010 by offering its services efficiently and effectively to the industry and trade, ensuring that the Institution maintained its overall excess of income over the expenditure making status during the year 2011. The total income generated during the year 2011 was LKR 384.836 million whereas in the year 2010 the generated income was LKR 343.629 million. As a consequence of this, net surplus over the expenditure for the year 2011 was LKR 101.032 million whereas the same figure for the year 2010 was LKR 95.956 million. Therefore, an increase of LKR 5.076 worth net surplus over the income has been achieved during the year under review as compared to the year 2010. Further more these financial results have lead to an increase in income per employee for the year 2010 to 2011 from LKR. 1.245 million to LKR 1.35 million

22 New National Standards were formulated during the year 2011, covering Engineering and Scientific fields in addition to the number of revisions and amendments made to the existing Standards.

Awareness programmes on Food Safety, GMP, and Standardization concepts had been conducted in association with Vidatha Centres to educate the Small and Medium Sector Organizations (SME Sector) in order to develop the quality of their products.

The Institution celebrated the World Standards Day and the National Quality Week in October and the theme of the year 2011 was INTERNATIONAL STANDARDS CREATING CONFIDENCE GLOBALLY.

The Institution participated in the exhibition “DAYATA KIRULA” held in Buththala area in Monaragala District and other number of exhibitions organized by Public sector to Educate the general public on SLSI services.

Moreover the Institution participated in 03 Divinaguma Exhibition Programmes organized by the Ministry of Traditional Industries and Small Enterprise Development in order to develop Small /Medium Scale Manufacturing Enterprises & Educate entrepreneurs on Services offered by SLSI.

An electronic news letter “standards Alert” which gives current information on Standards of other countries was prepared and disseminated to other Institutions via email as such information is vital to ensure smooth trade facilitation within the Industry & Trade.



SLSI /SLTB product Certification scheme for Black Tea was in progress. 11 Product certifications certificates were issued under this programme.

In addition to that to promote the Tea Sector in different markets, SLSI has implemented an agricultural based certification scheme known as “UTZ” certificates covering the Tea Sector, Under this scheme SLSI has certified 03 Tea plantation Companies including the tea factories.

The quarterly magazines namely “Q-Sri Lanka”, “Pramithi Puwath” and “Pramithiyai Obai” on Quality and Standardization related activities were published during the year 2011 on the sponsorship provided by the SLSI certificate holders. These Magazines were circulated among the Public & Private sector organizations and especially among the school children free of charge to create awareness on the importance of Standardization and Quality Management applications.

The Laboratory Services Division has been further strengthened by obtaining accreditation status for more additional tests on more products. By the end of the year altogether 141 tests on 29 products carried out by the Chemical, Food, Microbiology

and Material Laboratories were granted accredited status against ISO 17025 requirements by Swedish Board of conformity assessment (Swedac) and by Sri Lanka Accreditation Board

The functions of the Metrology Division of SLSI have been further strengthened by maintaining accreditation status continuously during the year 2011 which was granted by the Sri Lanka Accreditation Board.

A National Programme on “International Management Systems” was conducted to promote the certification schemes operated by the Institution at hotel Waters Edge and more than 350 participants from Public and Private sector organizations had participated at this seminar.

SLS Mark was granted to 19 overseas manufacturers in this year in addition to the Sri Lankan manufacturers

The National Quality award programme was conducted and the awards of the winners of the year 2010 were presented at a grand ceremony held at the BMICH. Hon. Pavithra Wanniarachchi the Minister of Technology and Research was the chief guest and Hon.



Income Generation Activities

The thrust on income generation of SLSI which was introduced in 2001 was continued during the year 2011 as well, recording a revenue of LKR 384.836 million. This had surpassed the projected income by LKR 137.33million eliminating the dependence on the government grants as a source of income.

The income generated by the Institution (totaling to LKR 384.836 million as against a budgeted LKR 247.500 million for the year) was derived from the following activity areas. They are given in the schedule below with the figures for the year 2010 for comparison.

Activity area	2011 (LKR'000)	2010 (LKR'000)
Import Inspection activities	133.075	116.255
Product Certification, Fishery Inspection and Registration Fee for Bottled Drinking Water	60.034	59.033
Systems Certification Activities	35.146	37.392
Laboratory Testing & Calibration	122.676	98.186
Seminars & Training Programmes	21.287	19.232
Sale of standards and other Information activities	7.590	7.737
Others	5.028	5.794
	384.836	343.629

The Government grant was not utilized for both capital expenditure and recurrent expenditure for the year 2011, and SLSI has refunded LKR 10. 000 million to the Treasury being the surplus fund.

Details of government grants with comparative figures for the year 2010 are given below:

	2011		2010	
	Grant approved (LKR 000)	Grant released (LKR 000)	Grant approved (LKR 000)	Grant released (LKR 000)
For Recurrent Expenditure	5 000	Nil	10 000	---
Less reduction	--	Nil	--	--
Total	5 000	Nil	10 000	--
For Capital Expenditure	65 000	Nil	40 000	20 922
Less reduction	--	---	--	---
Total	65 000	Nil	40 000	20 922

	2011	2010
Recurrent expenditure payments	LKR 269.175	LKR 243.259 million
Capital expenditure payments	LKR 47.000	LKR 21.120 million

DIVISIONAL ACTIVITIES OF THE 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 2011	Achievements 2011
			<u>Scientific and Engineering Standards</u>	<u>Scientific and Engineering Standards</u>
Commercialization & popularization of Technology (Standardization and Quality Management)	Formulation of National Standards	Formulation of National Standards based on the needs of the country	3700	2143
		Standards Formulation (Adoption / Revision / Re-affirmation)	127	126
		Standards Promotion programmes	08	01
		Draft standards for public comments	16	19

Standard Formulation Activities

The basic function of the Scientific Standardization Division is to formulate national Standards in the Agriculture & Food Sector, Chemical, Polymer, Packaging and Paper & Board Sector and Textile, Clothing & Leather Sector. Along with the formulation of the national standards, reviewing and updating the standards to keep

pace with the advancement in the technology and the changes in the economy and trade has also become one of the main functions of the division.

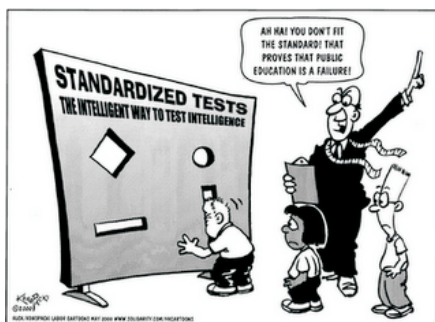
The National Standards formulated by the Division are developed through a participatory, transparent and consultative process with the voluntary involvement and cooperative effort of all interested parties representing consumers, producers, users, public Institutions and independent technical organizations.

The Council of the SLSI appoints 04 Sectoral Committees and subsequently with the guidance of the Sectoral Committees the Division appoints working groups to advise and guide the Division in these activities with the aim of gathering all possible

expertise in the best possible way to maximize benefits to the national economy from these Standardization activities.

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 feasible.

There were 12 New Sri Lanka Standards formulated during the year 2011, relating to the above sectors. 35 Standards were revised to take care of the developments in the new technologies, materials and processes. 76 International Standards were adopted as Sri Lanka Standards. 03 amendments were issued to existing Standards and 02 National Standards were withdrawn. 01 Awareness programme on standards promotion was conducted.



Services provided to other Divisions

Though Product Certification is not considered a primary activity of this division most of the Executive Officers of the division continued to work as Project Officers of this activity providing their expertise to the Product Certification Division by handling project files and conducting audits. In addition to that all the officers in the executive grade provided their services to Systems Certification Division of SLSI by conducting QMS, EMS, HACCP/FSMS Audits.

The details of the work done for the Systems Certification Division and for the Product Certification Division activities are as follows;

Name of Audit/SLSI Project Handling	No. of Audits /No. of SLSI Projects Handling	Total No. of Man days
ISO 9000 System Certification	90	--
ISO 14000 Certification	18	18
HACCP/ISO 22000/OHSAS 18001	07	07
SA 8000	--	--
GMP	06	06
Product Certification (SLS)	37	37
Fishery Inspections	01	01
Inspections for Bottled Water Registration	01	01
No. of SLS Projects Handling	45	74
No. of Awareness Programmes conducted	01	01

The Officers of the Division have delivered lectures for 33 $\frac{3}{4}$ hours in the internal training programmes conducted by the Training Division.

The Director and the Assistant Directors of the Division served as Monitor Team Leader/Member of the NQA Assessment Teams and the other activities concerned with NQA Awards organized by the Marketing & Promotion

ISO Voting in Technical Committees = 183 Votes

Services provided to outside organizations

Various Government Ministries, Departments and other organizations wanted to work the expertise seek of officers of this Division for Tender Boards, Technical Evaluation Committees and such services are provided.

ISO Activities

Apart from the above, the staff of the Division continued to handle the activities concerned with the following ISO committees of which the SLSI holds either the “participatory” or the “observer” membership, mainly participating in the voting and commenting on various draft ISO documents.



ENGINEERING STANDARDS DIVISION

Thrust Area	Projects / Programme	Activities	Target for 2011	Achievements 2011
			<u>Scientific and Engineering Standards</u>	<u>Scientific and Engineering Standards</u>
Commercialization & popularization of Technology (Standardization and Quality Management)	Formulation of National Standards	Formulation of National Standards based on the needs of the country	3700	2143
		Standards Formulation (Adoption / Revision / Re-affirmation)	127	126
		Standards Promotion programmes	08	
		Draft standards for public comments	16	19

The Engineering Division is responsible for formulation and updating of national standards in all engineering disciplines including Information Technology, operation of the Energy Efficiency Labelling Scheme for Electrical Appliances and maintenance activities.

During the year under review, ten (10) new Sri Lanka Standards were developed, eight (08) standards were revised and adoption of twenty two (22) international standards. Five (05) amendments were issued to existing standards. Twenty six (26) Sectoral Committee meetings and thirty one (31) Working Group meetings were held to finalize these standards. The Engineering Division continued to work in association with other government and non-government 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 fifty four (54) Post-SLS and nine (09) Pre-SLS projects. All engineers in the division participated as auditors in the Production Certification activities.

In order to promote the use of energy efficient electrical appliances in household applications, operation of the Energy Efficiency Labelling scheme was continued. Two hundred and nine (209) new certificates were issued for CFL.



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 Institution of Construction Training and Development (ICTAD)

Design and construction of Biogas Generation Systems (Institution and Farm) with support of Practical Action.

Formulation of National Standards for Lubricants Industry at the request made by Ministry of Petroleum Resources.

Tamil character code for Information Interchange Information and Communication Technology Agency of Sri Lanka. (ICTA)

Sri Lanka Standards for Nanotechnology National Science Foundation (NSF)

In addition to the above main activities, the Division provided advisory services to outside organizations and other divisions of SLSI. Engineers of the Division served on several Technical Evaluation Committees in order to assist the Government Tendering Process in State Organizations including SLSI.

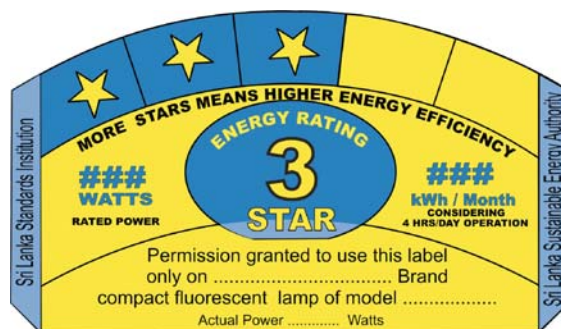
Engineers in the Division worked as resource persons for training programmes conducted by the Institution, auditors for Quality Management System (ISO 9001), Environmental Management System (ISO 14001) and OSHAS Certification, and assessment of organizations for National Quality Awards.

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.

Vehicle maintenance

Division continued the provision of services



QUALITY ASSURANCE DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Enhancement of Quality Assurance in local and imported products	Quality Assurance of Imports under the Import Inspection Scheme	<u>Quality Assurance</u> Quality Assurance of Imports under the import inspection scheme Approval of import consignments Test of canned fish sample (for sensory) Register overseas suppliers	10400 50 30	12487 65 22
Enhancement of Quality Assurance in exports (Manufacturing and service sector)	Registration of fish processing establishment	Carry out inspection on fisheries processing establishments Issue of quality certificates for cashew consignments	50 04	22 02

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



Schemes in operation

Import Inspection

At present the total number of items monitored under this scheme is 103.

During the year under review 12 487 consignments were monitored and samples were drawn from 6917 consignments. The total income generated from this activity during the year was LKR 132.7million against the target of LKR 75.0 million.

As a measure of improving the effectiveness and the efficiency of this scheme, the registration of manufacturers was further expanded during the year 2011.

Pre-Export Quality Certification of Cashew Kernels

This scheme was operated on a voluntary basis for cashew kernels. Under the present scheme 02 consignments of Cashew Kernels were inspected and 02 samples were tested and 02 Pre-export Quality Certificates were issued. Income generated through this activity was LKR 10 556/= against the target of LKR 50,000/= during the year 2011.



Inspection Scheme for Fish and Fishery Products Processing

The scheme for inspection of fishery products processing establishments, for export purposes was operated under the delegated powers of the Department of Fisheries and Aquatic Resources. During the year, 22 factor factory inspections were carried out.

The income generated from this scheme was LKR 0.33 million against the target of LKR 0.85 million.

Overall income of the Division

The Division recorded an overall income of LKR 133.0 million, against the target of LKR 75.9million which was the main contribution towards the achievement of a 55% positive variance in the targeted income of the SLSI for the year 2011. The Divisional positive variance for the income generated in the year 2011 was 75%. Division has earned nearly 1/3 of the SLSI income for the year 2011.



SYSTEM CERTIFICATION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Enhancement of Quality Assurance in exports (Manufacturing and service sector)	Provision of System Certification services	<u>Systems Certification</u>		
		Grant Certificates	140	109
		Carry out audits	600	516

Systems Certification Division is currently operating six systems certification schemes as follows;

ISO 9001:2008 Quality Management Systems Certification Scheme

ISO 14000 Environmental Management Systems Certification Scheme

ISO 22000 Food Safety Management Systems Certification

HACCP Food Safety Certification Scheme

OHSAS Occupational Health and Safety Scheme

GMP Good Manufacturing Practices Scheme

Super Market Certification Scheme

Organic Certification Scheme

Systems Development

During the year 2011 the Systems Certification Division was able to extend number of SLAB accredited scope sectors relevant to the QMS, EMS, FSMS and HACCP schemes.



ISO 9001: 2008 Quality Systems Certification Scheme

During the year under review, 58 applications were received to obtain ISO 9001 Quality Systems certification, 62 adequacy audits, 50 stage 1 audits, 57 stage 2 audits, 136 surveillance audits and 34 Re-assessment audits were carried out. 56 new certificates were issued during the year.

Quality Systems Certification scheme was further strengthened by upgrading 06 RvA registered auditor to lead auditor status and 07 observers to auditor status. During the year it was possible to maintain 19 scope sectors under the RvA accreditation.

During the year, a number of promotional programmes have been conducted at various organizations including Ministries, Government Departments etc. and was able to certify 13 Divisional Secretariats.

RvA and SLAB carried out the annual surveillance audits. Office evaluation and the witness audits were included under the both accreditation audits.



ISO 14001 Environmental Management Systems Certification Scheme

Under this scheme, 06 applications were received. 09 adequacy audits, 03 stage 1 audits, 2 stage 2 audits, 38 surveillance audits and 09 Re certification audits were carried out and 04 new certificates were issued during the year 2011.

During the year 2011, the Institution was able to obtain the SLAB accreditation status for another scope sector and now the total of 10 under SLAB accreditation and it will help to further strengthen the EMS certification activities.



ISO 22000 Food Safety Management System

During the year under review, 21 applications were received. 30 adequacy audits, 13 stage 2 audits, 37 surveillance audits and 19 re-assessment audits were carried out and 17 New certificates were issued.

During the year, the Institution was able to obtain SLAB accreditation status for another one scope sector and now the total of 08 different scope sectors have been accredited by SLAB.



HACCP Food Safety Management System

During the year under review, 04 applications were received. 12 adequacy audits, 03 Stage 02 audits, 13 surveillance audits and 07 re-assessment audits were conducted and also 10 New Certificates were issued.

During the year, it was possible to obtain SLAB accreditation status for another scope sector and now the total of four scope sectors have been accredited by SLAB



OHSAS Certification Scheme

Under this certification 05 applications were received during the year 2011 and 06 adequacy audits, 02 stage 01 audits, 01 stage 02 audits and 05 surveillance audits and 02 re-assessment audits were carried out.



GMP Good Manufacturing Practices Scheme

During the year, 31 applications were received and 28 adequacy audits, 21 preliminary assessments, 09 final assessments, and 18 surveillance audits were carried out and 26 new certificates were issued.

To promote the GMP scheme among the SME Sector, the Systems Certification Division has participated for many promotional programmes. During the year 2011 it was possible to certify 03 organizations in the Eastern Province

Super Market Certification Scheme

Actions have been initiated to implement the supermarket certification scheme and 11 applications were received from John Keells for certification.

Organic Certification

Promotional activities of organic certification were carried out and one applications has been received during the year 2011.

Income

Systems Certification Division has generated an income of LKR 35 065 651 against the target of LKR. 31 100 000.

Any other activities

National Programme on International Management Systems were conducted to promote the certification schemes operated in SLSI at Waters Edge Hotel and more than 350 participants from various organizations were participated. Income generated from the seminar is more than LKR 2.5 million.

During the year 2011, the officers attached to the Division have provided their services to the Product Certification Division, QA Division, Training Division and Marketing Division.

TRAINING DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
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. Introduce distance learning programmes.	Training		
		Conduct training programmes	72	117
		Training of industry personnel	1135	3053
		Conduct Distance learning programme. New programme "Diploma in Industrial Quality Control"	08 01	04 -



Training Programmes

Seventy Seven (76) training programmes on Quality Management and related fields were conducted for industrial and service sector personnel in the country. 1630 persons from Senior and Middle Management, Supervisory and Operator levels attended these programmes. Some of these programmes were on ISO 9001:2008 Quality Management Systems, ISO 14001/2004 Environmental Management Systems, ISO 22000:2005 Food Safety Management Systems, (GMP), ISO 9001:2008 Auditor/Lead Auditor Training Programme, Lead Auditor Course on OHSAS 18001, 5 S House-keeping practices, Standardization & Quality

Management, Statistical Techniques for Quality Management. Three (03) programmes on Diploma in Quality Management (each of nine months duration) were conducted with the participation of 63, 49 & 56 participants who are Managers & Executives from the Industry/Service Sector for two programmes respectively.

One (01) programme on Diploma in Food Quality Assurance (ten months duration) was conducted with the participation of 18 participants. Three (03) Certificate Courses on Quality Management & Forty one (41) In-house training programmes were conducted. Sri Lanka Telecom PLC, David Peiris Motor Company Ltd, Veterinary Research Institute, Airport and Aviation Services Sri Lanka Ltd., Maliban Milk Products pvt Ltd., National Apprentice and Industrial Training Authority, Loadstar pvt Ltd., Samson Rubber Industries (pvt) Ltd., Presidential Secretariat, Ministry of Technology and Research, Sri Lanka Bureau of Foreign Employment, Talawakelle Tea Estate, National Water Supply and Drainage Board, National Enterprise Development Authority, Southern Province Industrial Development Authority and Public Service Commission are some of the organizations attended for these In-house programme.

Printing Unit

The number of Sri Lanka Standards printed was 12. More than 649 390 impressions were printed, comprising handouts for training programmes, promotional material on Standards, and publicity brochures.

Revenue

The total revenue earned through training activities during the year 2011 was LKR 19 412 494.00.

MARKETING AND PROMOTION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Enhancement of Consumer Education and Promotion	Publish leaflets/new items/ press releases on SLSI services. Attend exhibitions / workshops / meetings/awareness programs	Promotion of SLSI Services		
		Disseminate consumer information by utilizing appropriate media	14	20
		Attend exhibition /workshops/meetings/awareness programmes	13	26
		Organize school children educational programmes.	10	03
Encourage the local organizations to achieve excellence in Quality Management		Programme on National Quality Awards		
		Promotion of SLSI activities through exhibitions	08	10
		Promote NQA programs (No of establishments that participated)	20	26
		Number of Awards given	10	13
		New marketing programme to promote SLSI services		
		Organize GMP programmes in association with Vidatha Centres to develop SME sector	10	09

The main function of this Division is to promote the corporate image of SLSI and assist, other divisions of SLSI in Marketing and Promotion of their services

A total of 120 news items were published/ broadcasted on SLSI activities in both print and electronic media. This includes television, Radio interviews/ broadcasts on SLSI services, standardization activities and Quality Promotion. Important issues on standards, quality and certifications were discussed through these promotional and educational programmes to make the general public

and entrepreneurs aware of the relevant subjects connected with available SLSI services.

The annual competition for Performance Excellence among Manufacturing, Services, Education & Health Care organizations was conducted through the Sri Lanka National Quality Award programme. From the applicant organizations, Five (05) were adjudged as Merit Award Winners of the Sri Lanka National Quality Awards and Four (04) as recipients of commendation certificates.



One (01) day training programme was conducted to train the SLNQA examiners in order to obtain the core competence on Leadership, Teamwork Team attitude required to conduct meaningful award assessment.

During this year SLSI participated in Twelve (12) exhibitions organized by Government Ministries, as well as other organizations in order to promote SLSI Services

Two (02) Development seminars were conducted to educate small & medium scale entrepreneurs of Anuradhapura District on SLS/GMP/ISO 9001 certification, quality standardization concept etc. through Vidatha Centers of Rajanganay and Mihintala in parallel with Dayata Kirula Oyamduwa Anuradhapura programme

Thirteen (13) GMP promotional programmes were conducted on how to obtain GMP certification for the small scale manufactures of Bottle Drinking water, Food products, Sugar Confectionery and Treacle products.

During the National Quality Week, a seminar was conducted for the SLSI staff to mark the World Standards Day theme “International Standards Creating confidence globally ”.

Essay Competition was conducted among SLSI Staff and their family members, based on the World Standards day theme. The certificates and cash prizes for the winners were presented.

During this week, organizations both private and public sector, celebrated the National Quality week and the World Standards Day by implementing various programmes under the guidance provided by SLSI. A number of presentations had been organized by various organizations as a part of their celebrations, out of which 38 presentations were made by SLSI officials.

Two (02) lectures were conducted for SLSI Staff under the Human Resources Development Programme “ රාජකාරීයට විරාමයක් සිතන්නට හේතුවක් ” to give an awareness on various topics which will be useful in their office work & day to day life.

Forteen (14) consumer complaints were received during the year & they were attended to.

Information with regard to quality & standardization were provided to students on 120 school projects at their request.

Five (05) lectures/ presentations were made to students of schools at SLSI Auditorium.

Three (03) quarterly magazines namely “QSri Lanka”, “Pramithi Puwath” and “Pramithiyai Obai” were published. Those were published on Quality & standardization related activities to disseminate such information among general public, industry people, government officials and school children.

LABORATORY SERVICES DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Commercialization & popularization of Technology (Standardization and Quality Management)	Expansion of Laboratory testing services and obtain Accreditation for Units To provide test services	<u>Laboratory Services</u> To provide test services no for test reports issues New Testing areas .	8500 (As & when demand)	9028 Tea samples + (5) surgical Gauze Samples (2) Cosmetics (4) Preparation of Lab for Paints & aggregate + Paint (4), Aggregate (2)

Testing Services

The Laboratory Services Division provides testing services and technical training to industry and technical institutions. Testing services are mainly for the following;

- Product Certification Mark Scheme (SLS Mark)
- Import Inspection Scheme
- Standards Formulation/Development work
- Industry for quality assessment or quality improvements
- Importers for assessing the quality of pre-shipment samples
- Exported Trade for conformity of products to specified Standards
- Legal and regulatory requirements for product conformity
- Technical Evaluation Committees for product conformity for procurement

Laboratory Services Division covers the following areas of testing:

- Electrical and Electronic testing
- Microbiological testing
- Materials testing
- Chemical testing
- Food testing
- Textile testing

Technical Training

Technical training is provided to staff in industry and technical institutions to upgrade their knowledge in testing and laboratory management activities.

Laboratory Accreditation

The Chemical and Microbiological, Materials and Food testing testing laboratories are accredited against ISO 17025 requirements by the Swedish Board for Conformity Assessment (SWEDAC) and Chemical, Microbiology & Food Labs are accredited by Sri Lanka Accreditation Board for conformity Assessment (SLAB)

Chemical Laboratory

Accredited Tests		Applicable Standards	Accreditation Body
Product	No. of Tests		
Water	21	SLS 614 Pt. 1 APHA Test Methods	SWEDAC - Swedish Board for Accreditation and SLAB - Sri Lanka Accreditation Board SLAB – Sri Lanka Accreditation Board for conformity Assessment
Fertilizer	10	SLS 645 : 2009, Pt 1, Pt.2, Pt.3 SLS 645 : 1989 Pt.4 SLS 645 : 1985 Pt.5 SLS 645 : 1990 Pt.6 SLS 645 : 1994 Pt.7	

Microbiology Laboratory

Accredited Tests		Applicable Standards (16)	Accreditation Body
Product	No. of Tests		
Sauce (Tomato & Chilli)	01	SLS 260 : 2008	SWEDAC - Swedish Board for Accreditation and Conformity Assessment
Beer	01	SLS 516 pt 3	
Potable water	02	SLS 614 pt 2	
Bottled natural mineral water	04	SLS 516 pt 1, SLS 614 pt 2	
Bottled drinking water	03	SLS 516 pt 1, SLS 614 pt 2	SLAB - Sri Lanka Accreditation Board for conformity Assessment
Ice for processing	04	SLS 516 pt 1, SLS 614 pt 2	
Water for processing	04	SLS 516 Pt 1, SLS 614 pt 2	
Water for EU requirements	07	ISO 7899-2, ISO 9308-1 SLS 516 pt 1, SLS 614 pt 2	
Ice for EU requirements	07	-do-	SWEDAC - Swedish Board for Accreditation and Conformity Assessment
Carbonated beverages	03	SLS 516 pt 1, SLS 516 pt.2, SLS 516 pt 3, SLS 516 pt.11	
Margarine	05	SLS 516 pt 1, SLS 516 pt.2, SLS 516 pt 3, SLS 516 pt.11	
Ready to serve fruit drinks	03	SLS 516 pt 1 SLS 516 pt.2, SLS 516 pt 3	
Milk Powder	05	SLS 516 pt 1, SLS 516 pt.3, SLS 516 pt 6, SLS 516 pt.5	SWEDAC - Swedish Accreditation Body SLAB - Sri Lanka Accreditation Board
Ice Cream	03	SLS 516 pt 1 SLS 516 pt.3, SLS 516 pt 5	
Poultry meat (frozen)	03	SLS 516 pt 1 SLS 516 pt.5, SLS 516 pt 6	
Canned fish Hermetically sealed food	01	SLS 516 pt 10	
Synthetic/Artificial Cordials	03	SLS 516 pt 1 SLS 516 pt.2, SLS 516 pt 3	
Butter	04	SLS 516 pt 3, SLS 516 pt.2 SLS 516 pt.11	
Ready to eat extruded snacks	04	SLS 516 pt 1 SLS 516 pt.3, SLS 516 pt 5	
Comminuted meat	03	SLS 516 pt 1 SLS 516 pt.3, SLS 516 pt 5	
Tea	07	SLS 516 pt 1, SLS 516 pt. 3, SLS 516 pt 2, SLS 516 pt 5 ISO 4833, ISO 4831, ISO 21527-2, ISO 6579	
Fish (Frozen & chilled) & Fishery Products Prawns	06	SLS 516 pt 1 SLS 516 pt.3, SLS 516 pt 5 SLS 516 pt.6, SLS 516 pt 7	



Food Laboratory

Accredited Tests		Applicable Standards	Accreditation Body
Product	No. of Tests		
Black Tea	10	SLS 28 :2008 Part 1 Part 2, Part 3, Part 4, Part 5 , Part 6, Part 7, Part 8	SWEDAC - Swedish Board for Accreditation and Conformity Assessment
Milk Powder	03	SLS 735 Part 2:1987 , SLS 735:Part 1 : 2006 SLS 735 : Part 3 : 1987 ISO 1736:2000(E)	
Edible oils	08	SLS 313 Part 1:1993, ISO 6320:1985(E) SLS 313 Part 2:1993, ISO 660 : 1983(E) SLS 313:Part 2 : 1993, ISO 3961:1989 (E) SLS 313 Part 3 : 1993,ISO 3960:1977 (E) ISO 662 : 1980 (E),ISO 663 : 1981 (E) ISO 3596 : 1981(E),ISI 3567 : 1988 (E)	SLAB - Sri Lanka Accreditation Board for Accreditation and Conformity Assessment
Sugar	02	SLS 191, SLS 883	

Materials Laboratory

Accredited Tests		Applicable Standards	Accreditation Body
Product	No. of Tests		
Cement	04	SLS ISO 679 : 2008 BS-EN 196-1 : 2005 SLS 107 : Part 2 : 2008 BS : EN 196.3 : 2005 ASTM C 204-7	SWEDAC - Swedish Board for Accreditation and Conformity Assessment

Income Generated - year 2011

Activity	Total Income (LKR)
Product Certificate Import Inspection Items Services to External Customers Training of Technical staff in industry	107.5 million

METROLOGY DIVISION

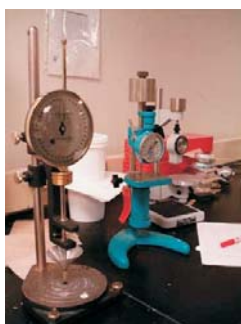
Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Commercialization & population of Technology (Stds & Quality Management)	Expansion of calibration services and obtain Accreditation Provide Industrial calibration services	Calibration Services Carry out calibration for outside clients, such as Ansell Lanka Ltd., Dipped Products Ltd. etc. Carryout calibration for SLSI Laboratory.	3720	3088



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 ISO/IEC 17025 accreditation for Mechanical and Thermal Calibrations.

The value of the work carried out by the division

Calibration & measurement services	LKR 1 014 550
Internal and External customer	LKR 12 230 404



Laboratory Accreditation as per ISO/IEC 17025

A re-assessment of the Metrology Division's Mass, Temperature & Force Laboratories were carried out by SLAB as part of MRA with APLAC.



The Director served as the Team Leader in the assessment of the Calibration Laboratory of ITI as part of MRA with APLAC witnessed by an expert from APLAC

DOCUMENTATION & INFORMATION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Commercialization & popularization of Technology (Standardization and Quality Management)	Expansion of Documentation and Information Services.	<u>Documentation & Information</u> To promote sale of Sri Lanka Standards to the general public. Sale of foreign and Sri Lanka standards.	3350	4530

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 collection of National (SLSI), International (ISO, IEC, Codex) and Foreign National

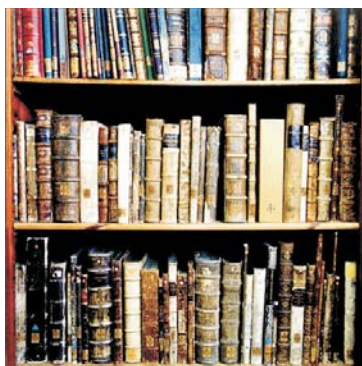
Standards (British, Indian, Malaysian etc.) and ASTM Standards. These resources form the base to provide an efficient information service to the trade and industrial sectors in the country. It further accommodates a wide range of books mainly on Standardization and Quality Management. 130 books on various topics of relevance to SLSI were purchased to the Library.

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 is prepared and disseminated to various Institutions via e-mail.

Electronic bulletins to provide information on Library resources are prepared and sent to internal staff, library members and other clients via e-mail

The collection of Sri Lanka Standards has been digitalized and this assignment has been very useful when dispatching Sri Lanka standards to other countries. The number of outside clients who availed themselves of the services of the D & I Division was 1645 Queries received via the telephone, e-mail and by normal post were attended to promptly.

D & I Division possesses a number of databases (Sri Lanka)



Standards Catalogue, Book Catalogue) developed using a library systems software, WINSIS were updated regularly.

A total of 3957 Sri Lanka Standards and 573 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 quarterly royalty fee is paid.

The individual membership of the Library is 15 whereas the corporate membership is 06 by the year 2011.

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

AD(D&I) participated in ISO/IEC Regional course on Adopting and Referencing International Standards during 9-11 February 2011 in Singapore

Two Library Assistants attended the ISO course on Marketing and Promotion of International Standards during 3-5 October at Hanoi, Viet Nam

A D (D&I) participated as a team member in the project, Development of a Nanotechnology

regulatory framework in Sri Lanka

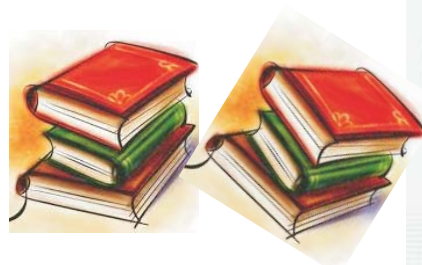
AD (D&I) coordinated the activities related to revamping of the SLSI website.

WTO/TBT Enquiry Point in Sri Lanka

The Division continues to function as the WTO Inquiry Point in Sri Lanka for Standards and Conformity Assessment under the WTO/TBT Agreement of the World Trade Organization. WTO/TBT Notification of other countries were downloaded from the Internet on a monthly basis & disseminated to the Trade Chambers via e-mail. Information on new ISO Standards published were also sent to the Trade Chambers, Universities and other libraries to make them aware of the current ISO publications.

Income generation

Income from sale of Sri Lanka Standards	LKR 2,550,724.00
Income from sale of Foreign Standards	LKR 4,920,190.00
Income from Membership Services	LKR 67,200.00
Income from other Services	LKR 97,573.00
Total Income generated	LKR 101,989.00



PRODUCT CERTIFICATION DIVISION

Thrust Area	Projects / Programme	Activities	Target 2011	Achievement
Enhancement of Quality Assurance in local and imported products	Provision of product certification services	Product Certification		
		a) Grant licence (SLS mark)	60	57
		b) Recommendation on Bottled Drinking water to Ministry of Health.	05	11
		c) Carry out factory inspections [of (a) & (b)] LKR 44.0 million.	325	219

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.

SLS Marks Scheme

During this year, 80 applications from local manufacturers and 24 applications from overseas manufacturers were received.

1624 samples were 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 for monitoring of product quality from manufacturers who bear Permits under the scheme.

Forty seven new permits were issued and 31 permits were renewed during the year

Following products entered the Product Certification Scheme during the year
Mosquito Coils and Canned Fish

The income generated from the SLS Marks scheme was LKR 59.6 million as against the target of

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 24 applications were processed during the year. Necessary sampling and audits were carried out and recommendations of 11 applications were made during the year.

The income generated through this scheme was LKR 427,956 as against the target of LKR 100,000/=.

Income generated year 2011

The overall income of the Division was LKR 60.0 million. as against the target of LKR 44.1 million.



LIST OF STANDARDS APPROVED IN 2011

New Standards

SLS No.	Title
SLS 1326 :2011	Tamil Character Code for Information Interchange Part 2 : Requirements and Methods of Test.
SLS 1409 : 2011	Sri Lanka Standard Specification for Four-stroke Motorcycle Gasoline Engine Lubrication Oils.
SLS 1410 : 2011	Sri Lanka Standard Specification for Extruded Aluminium Alloy Profiles for Architectural Applications
SLS 1411: 2011	Sri Lanka Standard Specification for Powder Organic Coatings for Application and Stowing to Aluminium Alloy Extrusions, Sheet and Preformed Sections for Architectural Purposes.
SLS 1412 : Part 1 : 2011	Sri Lanka Standard Code of Practice for Fresh Fruits and Vegetables Part 1 : Fresh fruits and vegetables (whole)
SLS 1412 : Part 2 : 2011	Sri Lanka Standard Code of Practice for Fresh Fruits and Vegetables Part 2 : Ready-to-eat fresh pre-cut fruits and vegetable
SLS 1412 : Part 3 : 2011	Sri Lanka Standard Code of Practice for Fresh Fruits and Vegetables Part 3 : Sprout production
SLS 1413 : 2011	Sri Lanka Standard Specification for Green Tea
SLS 1414 : 2011	Sri Lanka Standard Specification for Absorbent Cotton Gauze and Absorbent Cotton and Viscose Gauze
SLS 1415 : 2011	Sri Lanka Standard Code of Practice for Storage of Paper and Board
SLS 1416 : 2011	Sri Lanka Standard Code of Practice for Packaging of Paper and Board
SLS 1423 : 2011	Sri Lanka Standard Specification for Paints for Toys and Accessories for Children
SLS 1424 : 2011	Sri Lanka Standard Specification for Grease for General Automotive and Other Applications
SLS 1425 Part 1: 2011	Sri Lanka Standard Specification for Concrete Paving Blocks Part 1 : Requirements
SLS 1425 Part 2 : 2011	Sri Lanka Standard Specification for Concrete Paving Blocks Part 2 : Test Methods
SLS 1426 Part 1 : 2011	Sri Lanka Standard Specification for Electric Induction Motors Part 1 : Applicability of Requirements for Motors
SLS 1426 Part 2 : 2011	Sri Lanka Standard Specification for Electric Induction Motors Part 2 : Three Phase Induction Motors
SLS 1427 : 2011	Sri Lanka Standard Specification for Fat Spreads and Blended Fat Spreads
SLS 1428 : 2011	Sri Lanka Standard Specification for Dairy Fat Spreads
SLS 1430 : 2011	Sri Lanka Standard Specification for School Bags
SLS 1432 : 2011	Sri Lanka Standard Requirements for Good Practices for Super Markets
SLS 1600 : 2011	Sri Lanka Standard for Energy Efficiency Rating for Electric Ceiling Fans with Regulators

Revision

SLS 1022:2011	Sri Lanka Standard Specification for Residual Current operated circuit -breakers with integral overcurrent protection for household and similar uses (RCBOs) Part 1 : General Requirements (Second Revision) (Adoption of IEC61009-1:2010)
SLS 1036 : 2011	Sri Lanka Standard Specification for Processed Cereal – Based Foods for Infants and Young Children (First Revision)
SLS 1099-1:	Sri Lanka Standard Specification for Residual Current Operate Circuit – Breakers without over current protection for household and similar uses (RCCBs) Part 1 : General Requirements (Second Revision) Adoption of IEC 61008-1:2010)
SLS 1134 :2011	Sinhala Character Code for Information Interchange (Third Revision) (ISO/IEC 10646:2011 Information Technology – Universal Multiple Octet Coded Character Set, the Unicode Standards Version 6.0)
SLS 1174:2011	Sri Lanka Standard Specification for Polyethylene Water Storage Tanks (First Revision)
SLS 1231:2011	Sri Lanka Standard Specification for Self Ballasted Lamps and Modular Type Compact Fluorescent Lamps for General Lighting Services Part 2 : Safety Requirements (IEC 60968 : 1999)
SLS 1239 :2011	AC and/or DC Supplied Electronic Ballast for Tubular Fluorescent Lamps (IEC 60929 : 2011) Part 2 : Performance requirements (First Revision)
SLS 1266 : 2011	Sri Lanka Standard Code of Practice for a HACCP Based Food Safety Management (First Revision)
SLS 1295 : 2011	Sri Lanka Standard Specification for EVA Sandals
SLS 1387 : Part 1 : 2011	Sri Lanka Standard Methods of test for colour fastness of textiles Part 1 : General Principles of testing
SLS 1387 : Part 14 : 2011	Sri Lanka Standard Methods of test for colour fastness of textiles Part 14 : Determination of colour fastness to domestic and commercial laundering
SLS 1387 : Part 17 : 2011 (ISO 105-E 03 : 2010)	Sri Lanka Standard Methods of test for colour fastness of textiles Part 17 : Determination of colour fastness to chlorinated water (swimming pool water)
SLS 186 : Part 2 : 2011 (ISO 927 : 2009)	Sri Lanka Standard Methods of Test for Spices and Condiments Part 2 : Determination of extraneous matter and foreign matter content (Third Revision)
SLS 190 : 2011 (ISO 2433 : 2009)	Sri Lanka Standard Methods for Sampling of Cereals, Pulses and Milled Products (Third Revision)
SLS 23 : 2011 (ISO 2061 : 2010)	Sri Lanka Standard Method for Determination of Twist in Yarns – Direct Counting Method (Third Revision)
SLS 265 : 2011	Sri Lanka Standard Specification for Jams, Jellies and Marmalades (Second Revision)

SLS No.	Title
SLS 329 : 2011 (ISO 2917 : 1999)	Sri Lanka Standard Methods for Meat and Meat Product Measurement of pH-Reference Method (First Revision)
SLS 331 : 2011 (ISO 936 : 1998)	Sri Lanka Standard Methods of Test for Meat and Meat Products Determination of Total Ash (First Revision)
SLS 333 : 2011	Sri Lanka Standard Specification for Cotton Drill Fabrics (First Revision)
SLS 402 : 2011 (ISO 2588 : 1985)	Sri Lanka Standard Sampling number of items for a gross sample of leather
SLS 403 : 2011 (ISO 2418 : 2002)	Sri Lanka Standard Sampling location for chemical, physical, mechanical and fastness tests of leather
SLS 404 : Part 1 : 2011 (ISO 2589 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 1 : Determination of thickness
SLS 404 : Part 2 : 2011 (ISO 2420 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 2 : Determination of Apparent Density
SLS 404 : Part 3 : Section 1 : 2011 (ISO 3371-1 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 3 : Determination of tearing load Section 1 : Single edge tear determination of apparent density
SLS 404 ; Part 3 : Section 2 : 2011 (ISO 3371-2 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 3 : Determination of tearing load Section 2 : Double edge tear
SLS 404 : Part 4 : 2011 (ISO 3378 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 4 : Determination of resistance to grain cracking and of crack index
SLS 404 : Part 5 : 2011 (ISO 3379 : 1976)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 3 : Determination of distention and strength of grain by ball burst test
SLS 404 : Part 6 : 2011 (ISO 3376 : 2011)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 6 : Determination of tensile strength and elongation
SLS 404 : Part 7 : 2011 (ISO 3380 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 7 : Determination of shrinkage temperature up to 100 degree C
SLS 404 : Part 8 : 2011 (ISO 2417 : 2002)	Sri Lanka Standard Methods for physical and mechanical test of leather Part 8 : Determination of absorption of water



SLS No.	Title
SLS 537 : Part 1 : 2011 (ISO 4044 : 2008)	Sri Lanka Standard Methods for chemical test for leather Part 1 : Preparation of chemical test samples
SLS 537 : Part 2 : 2011 (ISO 4045 : 2008)	Sri Lanka Standard Methods for chemical test for leather Part 2 : Determination of pH
SLS 537 : Part 3 : 2011 (ISO 4047 : 1977)	Sri Lanka Standard Methods for chemical test for leather Part 3 : Determination of sulphated total ash and sulphated water-Insoluble ash
SLS 537 : Part 4 : 2011 (ISO 4048 : 2008)	Sri Lanka Standard Methods for chemical test for leather Part 4 : Determination of matter soluble in dichloromethane
SLS 537 : Part 5 : 2011 (ISO 5397 : 1984)	Sri Lanka Standard Methods for chemical test for leather Part 5 : Determination of nitrogen and hide substance
SLS 537 : Part 6 : 2011 (ISO 4098 : 2006)	Sri Lanka Standard Methods for chemical test for leather Part 6 : Determination of water-soluble matter, water-soluble inorganic water, water-soluble organic matter
SLS 537 : Part 7 Section 1 : 2011 (ISO 5398-1 : 2007)	Sri Lanka Standard Methods for chemical test for leather Part 7 : Determination of chromic oxide Section 1 : Quantification by titration
SLS 537 : Part 7 Section 2 : 2011 (ISO 5398-2 : 2009)	Sri Lanka Standard Methods for chemical test for leather Part 7 : Determination of chromic oxide Section 2 : Quantification by colourimetric determination
SLS 537 : Part 7 Section 3 : 2011 (ISO 5398-3 : 2007)	Sri Lanka Standard Methods for chemical test for leather Part 7 : Determination of chromic oxide Section 3 : Quantification by atomic absorption spectrometry
SLS 537 : Part 7 Section 4 : 2011 (ISO 5398-4 : 2007)	Sri Lanka Standard Methods chemical test for leather Part 7 : Determination of chromic oxide Section 4 : Quantification by inductively coupled plasma-optical emission spectrometer
SLS 579 :2011	Sri Lanka Standard Specification for Household and similar electrical appliances – Safety Part 1 : General Requirements (Third Revision) (Adoption of IEC 60335-1:2010)
SLS 757 : 2011	Sri Lanka Standard Specification for Staple Spun Polyester Sewing Thread (Second Revision)
SLS 814 :2011	Sri Lanka Standard Specification for Electric Fans Part 2 : Safety Requirements (First Revision) (IEC 60335-2-80:2008)

ADOPTIONS

SLS No.	Title
SLS 1239:Part 1 : 2011	AC and/or DC Supplied Electronic Ballast for Tubular Fluorescent Lamps Part 1 : Safety Requirements (IEC 61347-2-3 :2011)
SLS 1387 : Part 37 : 2011 (ISO 105 X-04 : 1994)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 37 : Colour fastness to mercerizing
SLS 1387 : Part 38 : 2011 (ISO X-07 : 1994)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 38 : Colour fastness to cross-dyeing wool
SLS 1387 : Part 39 : 2011 (ISO 105 X-08 : 1994)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 39 : Colour fastness to degumming
SLS 1387 : Part 40 : 2011 (ISO 105 X-09 : 1995)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 40 : Colour fastness to formaldehyde
SLS 1387 : Part 41 : 2011 (ISO 105 X-10 : 1993)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 41 : Assessment of migration of textile colour in to polyvinyl coating
SLS 1387 : Part 42 : 2011 (ISO 105 X-014 : 1994)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 42 : Colour fastness to acid chlorination of wool : Sodium dichloroisocyanurate
SLS 1387 : Part 43 : 2011 (ISO 105 x-16 : 2001)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 43 : Colour fastness to acid chlorination of wool
SLS 1387 : Part 44 : 2011 (ISO 105-D01 : 2010)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 44 : Determination of colour fastness to dry cleaning using perchloroethylene solvent
SLS 1387 : Part 45 : 2011 (ISO 105-E01: 2010)	Sri Lanka Standard Methods for the tests of Colour fastness of Textiles Part 45 : Determination of colour fastness to water
SLS 1406 : Part 1 : 2011 (ISO 9862 : 2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 1 : Sampling and preparation of test specimens
SLS 1406 : Part 2 : Section 1 : 2011 (ISO 9863-1 : 2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 2 : Determination of thickness at specified pressures Section 1 : Single layers
SLS 1406 : Part 2 : Section 2 : 2011 (ISO 9863-2 : 1996)	Sri Lanka Standard Methods of test for Geosynthetics Part 2 : Determination of thickness at specified pressures Section 2 : Procedure for determination of thickness of single layers of multilayer products
SLS 1406 : Part 3 : 2011 (ISO 9864 : 2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 3 : Determination of mass per unit area of geotextiles and geotextile related products



SLS No.	Title
SLS 1406 : Part 4 : 2011 (ISO 10319 : 2008)	Sri Lanka Standard Methods of test for Geosynthetics Part 4 : Wide width tensile test
SLS 1406 : Part 5 : 2011 (ISO 10321 : 2008)	Sri Lanka Standard Methods of test for Geosynthetics Part 5 : Tensile test for joints/seams by wide-width strip method
SLS 1406 : Part 6 : 2011 (ISO 10722 : 2007)	Sri Lanka Standard Methods of test for Geosynthetics Part 6 : Index test procedure for the evaluation of mechanical damage under repeated loading – Damage caused by granular material
SLS 1406 : Part 7 : 2011 (ISO 12236:2006)	Sri Lanka Standard Methods of test for Geosynthetics Part 7 Static puncture test (CBR test)
SLS 1406 : Part 8 : 2011 Section 1 : 2011 (ISO 12957-1:2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 8 Determination of friction charac teristics) Section 1 Direct shear test
SLS 1406 : Part 8 : 2011 Section 2 : 2011 (ISO 12957-2:2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 8 Determination of friction charac teristics) Section 2 Inclined plane test
SLS 1406 : Part 9 : 2011 (ISO 13428 : 2005)	Sri Lanka Standard Methods of test for Geosynthetics Part 9: Determination of the efficiency of a geosynthetic agains impact damage
SLS 1406 : Part 10 : 2011 (ISO 13433:2006)	Sri Lanka Standard Methods of test for Geosynthetics Part 10 : Dynamic perforation test (cone drop test
SLS 1406 : Part 11 : 2011 Section 1 : 2011 (ISO 25619-1:2008)	Sri Lanka Standard Methods of test for Geosynthetics Part 11 : Determination of compression behaviour Section : Compressive creep propertiesart 11
SLS 1406 : Part 11 : 2011 Section 2 : 2011 (ISO 25619-2:2008)	Sri Lanka Standard Methods of test for Geosynthetics Part 11 : Determination of compression behaviour Section Compressive creep properties
SLS 1407 : Part 1 : 2011 (ISO 10320 : 1990)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 1 : Identification for use
SLS 1407 : Part 2 : 2011 (ISO 11058 : 1999)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 2 : Determination of the water permeability characteristics normal to the plane, without load
SLS 1407 : Part 3 : 2011 (ISO 12956 : 1999)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 3 : Determination of the characteristic opening size

SLS No.	Title
SLS 1407 : Part 4 : 2011 (ISO 12956 : 1999)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 4 : Determination of the characteristic opening size
SLS 1407 : Part 5 : 2011 (ISO 13427:1998)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 5 : Abrasion damage simulation (sliding block test)
SLS 1407 : Part 6 : 2011 Section 1 : 2011 (ISO 13426-1:2003)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 6 : Strength of internal structural junction Section 1: Geocells
SLS 1407 : Part 6 : 2011 Section 2 : 2011 (ISO 13426-2:2005)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 6 : Strength of internal structural junction Section 2: Geocomposites
SLS 1407 : Part 7 : 2011 (ISO 13437 : 1998)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 7 : Method for installing and extracting samples in soil, and testing specimens in laboratory
SLS 1407 : Part 8 : 2011 (ISO 13431 : 2005)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 8 : Determination of tensile creep and creep rupture behaviour
SLS 1407 : Part 9 : 2011 (ISO 13438 : 2004)	Sri Lanka Standard Methods of test for geotextiles and geotextile related products Part 9 : Screening test method for determining the resistance to oxidation
SLS 1408 : Part 1 : 2011 (ISO 9073-1 : 1989)	Sri Lanka Standard Methods of test for non woven textiles Part 1 : Determination of mass per unit area
SLS 1408 : Part 2 : 2011 (ISO 9073-2 : 1995)	Sri Lanka Standard Methods of test for non woven textiles Part 2 : Determination of thickness
SLS 1408 : Part 3 : 2011 (ISO 9073-3 : 1989)	Sri Lanka Standard Methods of test for non woven textiles Part 3 : Determination of tensile strength and elongation
SLS 1408 : Part 4 : 2011 (ISO 9073-4 : 1997)	Sri Lanka Standard Methods of test for non woven textiles Part 4 : Determination of tear resistance
SLS 1408 : Part 5 : 2011 (ISO 9073-5 : 2008)	Sri Lanka Standard Methods of test for non woven textiles Part 5 : Determination of resistance to mechanical penetration by ball burst procedure
SLS 1408 : Part 6 : 2011 (ISO 9073-6 : 2000)	Sri Lanka Standard Methods of test for non woven textiles Part 6 : Absorption

SLS No.	Title
SLS 1408 : Part 7 : 2011 (ISO 9373-7 : 1995)	Sri Lanka Standard Methods of test for non woven textiles Part 7 : Determination of bending length
SLS 1408 : Part 8 : 2011 (ISO 9073-8 : 1995)	Sri Lanka Standard Methods of test for non woven textiles Part 8 : Determination of liquid strike through time (Simulated urine)
SLS 1408 : Part 9 : 2011 (ISO 9073-9 : 1995)	Sri Lanka Standard Methods of test for non woven textiles Part 9 : Determination of drapability including drape coefficient
SLS 1408 : Part 10 : 2011 (ISO 9073-10 : 2003)	Sri Lanka Standard Methods of test for non woven textiles Part 10 : Lint and other particles generation in the dry state
SLS 1408 : Part 11 : 2011 (ISO 9073-11 : 2002)	Sri Lanka Standard Methods of test for non woven textiles Part 11 : Run-off
SLS 1408 : Part 12 : 2011 (ISO 13431 : 2005)	Sri Lanka Standard Methods of test for non woven textiles Part 12 : Demand absorbency
SLS 1408 : Part 13 : 2011 (ISO 9073-13 : 2006)	Sri Lanka Standard Methods of test for non woven textiles Part 13 : Repeated liquid strike-through time
SLS 1408 : Part 14 : 2011 (ISO 8073-14 : 2006)	Sri Lanka Standard Methods of test for non woven textiles Part 14 : Cover stock wet back
SLS 1408 : Part 15 : 2011 (ISO 9073-15 : 2007)	Sri Lanka Standard Methods of test for non woven textiles Part 15 : Determination of air permeability
SLS 1408 : Part 16 : 2011 (ISO 9073-16 : 2007)	Sri Lanka Standard Methods of test for non woven textiles Part 16 : Determination of resistance to penetration by water (Hydrostatic prissier)
SLS 1408 : Part 17 : 2011 (ISO 9073-17 : 2008)	Sri Lanka Standard Methods of test for non woven textiles Part 17 : Determination of water penetration by spray impact
SLS 1408 : Part 18 : 2011 (ISO 9073-18 : 2007)	Sri Lanka Standard Methods of test for non woven textiles Part 18 : Determination of breaking strength and elongation of non woven materials using the grab tensile test
SLS 1417 : Part 1 : 2011 (ISO 8351 : Part 1 : 1994)	Sri Lanka Standard Method of Specification for Sacks Part 1 : Paper Sacks
SLS 1417 : Part 2 : 2011 (ISO 8351 : Part 2 : 1994)	Sri Lanka Standard Method of Test for Drop Test for Sacks made from Thermoplastic Flexible Film
SLS 1418 : Part 1 : 2011 (ISO 6590 : Part 1 : 1983)	Sri Lanka Standard Glossary of Terms for Sacks Part 1 : Paper Sacks
SLS 1418 : Part 2 : 2011 (ISO 6590 : Part 2 : 1986)	Sri Lanka Standard Glossary of Terms for Sacks Part 2 : Sacks made from Thermoplastic Flexible Film

SLS No.	Title
SLS 1419 : Part 1 : 2011 (ISO 7965 : Part 1 : 1984)	Sri Lanka Standard Method of Test Drop Test for Paper Sacks
SLS 1419 : Part 2 : 2011 (ISO 7965 : Part 2 : 1993)	Sri Lanka Standard Method of Test for Drop Test for Sacks made from Thermoplastic Flexible Film
SLS 1420 : Part 1 : 2011 (ISO 6591 : Part 1 : 1984)	Sri Lanka Standard Description and Method of Measurement for Sacks Part 1 : Empty Paper Sacks
SLS 1420 : Part 2 : 2011 (ISO 6591 : Part 2 : 1985)	Sri Lanka Standard Description and Method of Measurement for Sacks Part 2 : Empty Sacks made from Thermoplastic Flexible Film
SLS 1421 : 2011 (ISO 7023 : 1983)	Sri Lanka Standard Method for Sampling of Empty Sacks for Testing
SLS 1422 : Part 1 : 2011 (ISO 8367 : Part 1 : 1993)	Sri Lanka Standard Specification for Dimensional Tolerances for General Purpose Sacks Part 1 : Paper Sacks
SLS 1422 : Part 2 : 2011 (ISO 8367 : Part 2 : 1993)	Sri Lanka Standard Specification for Dimensional Tolerances for General Purpose Sacks Part 2 : Sacks made from Thermoplastic Flexible Film
SLS 1429 : 2011 (ISO 2062 : 2009) (Superseding SLS 22:1995)	Sri Lanka Standard Method Determination of Single-end Breaking Force and Elongation at Break of Yarn from Packages Using Constant Rate of Extension (CRE) Tester
SLS 1431 : 2011	Sri Lanka Standard Specification for Type F and Type B residual current operated circuit-breakers with and without integral over current protection for household and similar uses (IEC 62423:2009)
SLS 28 : Part 9 Section 1 : 2011 (ISO 14502-1 : 2005)	Sri Lanka Standard Methods for the Analysis of Tea Part 9 : Determination of substances characteristics of green and black tea Section 1 : Content of total polyphenols in tea – colorimetric method using folinciocalteu reagent
SLS 28 : Part 9/ Section 2 : 2011 (ISO 14502-2 : 2005)	Sri Lanka Standard Methods for the Analysis of Tea Part 9 : Determination of substances characteristics of green and black tea Section 2 : Content of catechins in green tea-method using high-performance liquid chromatography
SLS 313 : Part 1 Section 8 : 2011 (ISO 3656 : 2011)	Sri Lanka Standard Method for Analysis of Animal and Vegetable Fats and Oils Part 1 – Determination of Physical Characteristics Section 8 : Determination of ultraviolet absorbance expressed as specific UV Extinction (Third Revision)
SLS 327 : 2011 (ISO 762 : 2003)	Sri Lanka Standard Method of Test for the Determination of Mineral Impurities Content in Fruit and Vegetable Products (First Revision)
SLS 328 : 2011 (ISO 1842 : 1991)	Sri Lanka Standard Method of Test for the Determination of pH in Fruit and Vegetable Products (First Revision)

SLS No.	Title
SLS 349 : 2011 (ISO 763 : 2003)	Sri Lanka Standard Method of Test for the Determination of Ash Insoluble in Hydrochloric Acid in Fruit Vegetable Products (First Revision)
SLS 357 : 2011 (ISO 751 : 1998)	Sri Lanka Standard Methods of Test for the Determination of Water-Insoluble Solids in Fruit and Vegetable Products (First Revision)
SLS 358 : 2011 (ISO 2448 : 1998)	Sri Lanka Standard Method of Test for the Determination of Ethanol Content in Fruit and Vegetable Products (First Revision)
SLS 404 : Part 9 : 2011 (ISO 2419 : 2002)	Sri Lanka Standard Methods for Physical and Mechanical Test of Leather Part 9 – Sample Preparation and Conditioning
SLS 412 : Part 1 : 2011	Sri Lanka Standards Specification for Road Vehicles – 60 V and 600 V Singles Core Cables-Dimensions, test methods and requirements (ISO 6722 : 2006)
SLS 735 : Part 1 : Section 5 : 2011 (ISO 1211 : 2010)	Sri Lanka Standard Methods of Test for Milk and Milk Products Part 1 – Determination of Fat Content Section 5 : Milk-Gravimetric method (Reference Method) (Third Revision)
SLS 735 : Part 1/ Section 7 : 2011 (ISO 8381 : 2008)	Sri Lanka Standard Methods of test for Milk and Milk Products Part 1 : Determination of fat content Section 7 : Milk-based infant foods-gravimetric method (reference method)
SLS 735 : Part 1/ Section 8 : 2011 (ISO 17189 : 2003)	Sri Lanka Standard Method of Test for Milk and Milk Product Part 1 – Determination of Fat Content Section 8 ; Butter, edible oil emulsions and spreadable fats (Reference method)
SLS 735 : Part 11 : 2011 (ISO 1738 : 2011)	Sri Lanka Standard Methods of Test for Milk and Milk Products Part 11 – Determination of Salt Content in Butter
SLS ASTM D 1264-11:2011	Standard Test Method for Determining the Water Washout Characteristics of Lubricating Greases)
SLS ASTM D 1403-10:2011	Standard Test Methods for Oil Separation from Lubricating Grease Using One Quarter and One Half Scale Cone Equipment
SLS ASTM D 1742-06:2011	Standard Test Method for Oil Separation from Lubricating Grease During Storage
SLS ASTM D 1743-10:2011	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases
SLS ASTM D 217-10:2011	Standard Test Methods for Cone Penetration of Lubricating Grease
SLS ASTM D 2265-06:2011	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range
SLS ASTM D 2266-01:2011	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method)
SLS ASTM D 2596-10:2011	Standard Test Method for Measurement of Extreme Pressure Properties of Lubricating Grease (Four –Ball Method)
SLS ASTM D 4170-10:2011	Standard Test Method for Fretting Wear Protection by Lubricating Greases
SLS ASTM D 4289-03:2011	Standard Test Method for Elastomer compatibility of Lubricating Greases and Fluids
SLS ASTM D 566-02 2009:2011	Standard Test Methods for Dropping Point of Lubricating Grease

SLS No.	Title
SLS ISO 178 : 2011	Sri Lanka Standard Specification for Plastics-Determination of Flexural Properties
SLS ISO 29581-1 :2011	Sri Lanka Standard Test Methods for Cements Part 1 : Analysis by Wet Chemistry
SLS ISO 29581-2:2001	Sri Lanka Standard Test Methods for Cements Part 2 :Chemical Analysis by X-ray Fluorescence
SLS ISO 50001 : 2011 SLS ISO 527-1	Energy Management Systems Requirements with Guidance for use (SLS ISO 50001 : 2011 Sri Lanka Standard Specification for Plastics Determination of Tensile properties Part 1 – General Principles
SLS ISO 527-2 2011	Sri Lanka Standard Specification for Plastics-Determination of Tensile Properties Part 2 – Test Conditions for Moulding and Extrusion Plastics
SLS ISO 679:2011	Sri Lanka Standard Test Methods for Cements-Determination of Strength
SLS ISO 9597:2011	Sri Lanka Standard Test Methods for Cements – Determination of Setting Time and Soundness

Amendment

AMD No.	Title
AMD 416 : 2011	Amendment No.01 to SLS 1266 : 2005 Sri Lanka Standard Specification for Food Safety Management Systems Requirements
AMD 417 : 2011	Amendment No.3 to SLS 1231 Sri Lanka Standard Specification for Self Ballasted Lamps for General Lighting Services (Integral Type Compact Fluorescent Lamps)
AMD 418 : 2011	Amendment No. 6 to SLS 1225 Draft Sri Lanka Standard Specification for Energy Efficiency Rating for Self Ballasted Lamps (Integral Type Compact Fluorescent Lamps)
AMD 419 : 2011	Amendment No. 3 SLS 1206 : 2000 Cable Trunking made of insulating material Amendment No. 01 to SLS 829:2009 Sri Lanka Standard Specification for Galvanized Steel Pipes and Sockets
AMD 420 : 2011	Amendment No.03 to SLS 585 : Part 4 : 1990 Sri Lanka Standard Specification for Sugar Confectionery Part 4 : Gelatine Based Products
AMD 421 : 2011	Amendment No.01 to SLS 135 : 2009 Sri Lanka Standard Specification for Black Tea (Second Revision)
AMD 422 : 2011	Amendment No. 01 to SLS 375:2009 (Fourth Revision) Sri Lanka Standard Specification for Ribbed Steel Bars for the Reinforcement of Concrete. (Fourth Revision)

WITHDRAWALS

SLS No.	Title
SLS ISO 15161 : 2001	Sri Lanka Standard Guidelines on the Application of ISO 9001 : 2000 for the Food and Drink Industry
SLS 277 : 1987	Sri Lanka Standard Specification for Margarine (First Revision)

FOREIGN TRAINING 2011



Mr. T G G Dharmawardana,
Director (System Certification)
ISO Regional Seminar on Environmental Foot Printing
Viet Nam
2011-01-12 to 2011-01-13

Ms. T N Yasarathna
Assistant Director
ISO Regional Seminar on Environmental Foot Printing
Viet Nam
2011-01-12 to 2011-01-13

Mr. R A S Kanchana
Assistant Director
Training Program on Information Network
India
2011-02-07 to 2011-04-01

Ms. W A I Tharangani
Assistant Director
Promotion of Micro Enterprise
India
2011-01-24 to 2011-03-18

Ms. B C J Fernando
Assistant Director
International Training Program on Laboratory Quality
Management as per ISO/IEC 17025
India
2011-01-10 to 2011-01-28

Ms. A C Tennakoon
Senior Deputy Director
ISO/IEC Regional Training
Course on Adopting and Referencing
International Standards
Singapore
2011-02-09 to 2011-02-11

Mr. K A Anil
Deputy Director
ISO/IEC Regional Training
Course on Adopting and Referencing
International Standards
Singapore
2011-02-09 to 2011-02-11

Ms. P L A P Perera
Assistant Director
5th Asian Network for Consumer(ANCO) Participation
in Standardization
Malaysia
2011-03-02 to 2011-03-04

Mr. W B Meewaddana
Deputy Director General
Meeting of the Inter Government
Expert Group to Conduct the Two SAARC Agreements
Bangladesh
2011-03-13 to 2011-03-14

Mr. T G G Dharmawardana,
Director (System Certification)
Meeting of the Inter Government
Expert Group to Conduct the Two SAARC Agreements
Bangladesh
2011-03-13 to 2011-03-14

Dr. L N Seneweera
Director General
ISO Forum Chief Executive Officers of National
Standards Bodies in Asia
Indonesia
2011-03-01 to 2011-03-03

Mr. T S Amarawansa
Director (Laboratory Services)
ISO/DSSO Regional Workshop on Life Cycle
Assesment and ISO 14040
Ukraine
2011-03-29 to 2011-03-31

Dr. L N Seneweera
Director General
Project for Strengthening ISO Member in Developing
Countries at the Institutional Level (INS project)
Switzerland
2011-04-04 to 2011-04-05

FOREIGN TRAINING 2011

Mr. K A R Eranda
Standards Engineer
SIDA SIS SAWTEE project Strengthening Capacity
on Sustainability Criteria for Bio Energy (ISO 13065)
in South and Southeast Asia Region
Nepal
2011-04-19 to 2011-04-21

Mr. K A R Eranda
Standards Engineer
SIDA SIS SAWIEE project Strengthening Capacity on
Sustainability Criteria for Bio Energy (ISO 13065) in
South and southeast Asia Region
Germany
2011-05-13 to 2011-05-22

Mr. Kanchana Ratwatte
Chairman
34th ISO General Assembly Meeting and DEVCO
India
2011-09-19 to 2011-09-24

Dr. L N Seneweera
Director General
34th ISO General Assembly Meeting and DEVCO
India
2011-09-19 to 2011-09-24

Ms. R A V Nandani
Junior Manager
ISO Regional Course on Marketing and
Promotion of International Standards
Viet Nam
2011-10-03 to 2011-10-05

Ms. M D R Kumuduni
Management Asst. (T) Library Assistant
ISO Regional Course on Marketing and
Promotion of International Standards
Viet Nam
2011-10-03 to 2011-10-05

Mr. S U W Rodrigo
Management Asst. (T)
Short term Course on Science & Technology of
Chocolate and Sugar
India
2011-08-08 to 2011-08-12

Dr. (Ms) P Talgaswatte Deputy Director General
1st meeting of Sectoral Technical Committee on
Food & Agriculture Products
Nepal
2011-08-25 to 2011-08-26

Ms. P L A P Perera
Asst. Director
8th Meeting of SAARC Standards Coordination Board
Nepal
2011-08-25 to 2011-08-26

Ms. T A E I Siriwardane
Asst. Director
Textile Testing & Quality Control
India
2011-10-04 to 2011-12-03

Ms. M M R Salgado
Asst. Director
Textile Testing & Quality Control
India
2011-10-04 to 2011-12-03

Mr. T G G Dharmawardana,
Director (System Certification)
ISO Regional Conformity Assessment. Workshop on
Management System Certification Practices
Dhaka
2011-09-26 to 2011-09-28

Ms. B S P Perera
Deputy Director
ISO Regional Conformity Assessment. Workshop on
Management System Certification Practices
Dhaka
2011-09-26 to 2011-09-28

Ms. H M C Fernando
Management Asst. (T)
Training Programme on 'Science & Technology of Natural
and Synthetic Food Colour
India
2011-10-10 to 2011-10-14

Mr. W B Meewaddana
Deputy Director General
12th Plenary Meeting of ISO/TC 223
China
2011-11-07 to 2011-11-11

Mr. W B Meewaddana
Deputy Director General
ISO Regional Workshop on
Financial Sustainability for National Standards Bodies
Malaysia
2011-11-22 to 2011-11-24

FOREIGN TRAINING 2011

Mr. S P Pannila
Sineor Deputy Director
ISO Regional Workshop on
Financial Sustainability for National Standards
Bodies
Malaysia
2011-11-22 to 2011-11-24

Dr. (Ms) P Talgaswatte
Deputy Director General
1st meeting of Sectoral Technical Committee on
building Materials SAARC Secretarial
1st meeting of Sectoral Technical Committee on
Juke, Textile and Leather SAARC Secretarial
Katmandu
2011-11-21 to 2011-11-24

Mr. K S Abeygunawardana
Deputy Director
1st meeting of Sectoral Technical Committee on
building Materials SAARC Secretarial
Katmandu
2011-11-21 to 2011-11-22

Mr. P W K Tissera
Deputy Director
1st meeting of Sectoral Technical Committee on
Juke, Textile and leather SAARC Secretarial
Katmandu
2011-11-23 to 2011-11-24

Mr. G R M C Jayasuriya
Technical Officer
Product Testing Against IEC 60335 -1
Malaysia
2011-12-04 to 2011-12-10

Ms. N W Ranasinghe
Technical Officer
Product Testing Against IEC 60335 -1
Malaysia
2011-12-04 to 2011-12-10

Ms. M D L Dissanayake
Management Asst. (T)
Product Testing Against IEC 60335 -1
Malaysia
2011-12-04 to 2011-12-10

Ms. A M S K Ratnayake
Technical Officer
Training Programme on Testing of Tensile Properties of
Metallic Materials for the Technical Personnel in the
Materials Testing Laboratory
India
2011-12 -12 to 2011-12-17

Ms. M L Mendis
Technical Officer
Training Programme on Testing of Tensile Properties of
Metallic Materials for the Technical Personnel in the
Materials Testing Laboratory
India
2011-12 -12 to 2011-12-17

Mr. M V R Perera
Management Asst. (T)
Training Programme on Testing of Tensile Properties of
Metallic Materials for the Technical Personnel in the
Materials Testing Laboratory
India
2011-12 -12 to 2011-12-17

Dr. (Ms.) P Talgaswatte
Deputy Director General
2nd Meeting of STC on Food & Agriculture
1st Meeting of the Governing Board of South Asian
Regional Standards Organization
Dhake
2011-12-12 to 2011-12-15

Ms. R D Munaweera
Deputy Director
2nd Meeting of STC on Food & Agriculture
1st Meeting of the Governing Board of South Asian
Regional Standards Organization
Dhake
2011-12-12 to 2011-12-15



LOCAL TRAINING 2011

Ms. W.N.N Sathrasinghe
Director
(Product Certification)
Interdepartmental Coordination communication
Mc Quire Rens and Jones (Pvt) Ltd
2011-01-20

Mr. Rasika Waduge
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. I. Maheepala
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. S.C.K. Konara
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. W.P.D. Priyadharshani
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. R.L. Danapala
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. S.M.U.N. Pallerachchi
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. L.H. Karaliyadda
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. R.M.S.P. Rajapaksha
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. P.W.K. Tissera
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. S.D.C. de Silva
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. M.W.A.T. Wijesuriya
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. W.M.V. Tennakoon
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. K.K.A. Kularathne
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. P.T.A. Jayasuriya
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. M.A.W. Mawasekara
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. T.A.E.I. Siriwardene
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. D. Munaweera
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

LOCAL TRAINING 2011

Ms. K Hendewithrane
Senior Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. S Ganewatte
Senior Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. A K Suraweera
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. P Pigera
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. W K A Lakmini
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. K A A Dilrukshi
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. K D S A Padmasiri
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. M. W. D. T. U Marasingha
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. P. L. A. P. Perera
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. W. G. L. A Premashanth
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. H G S Sooriyarachchi
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. W. R. P Wikramasingha
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. D T P R Senanayake
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. K. W. D. S de Silva
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. M M R Salgadu
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. S Santhakumar
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. D S Fernando
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Ms. C R L Geeganage
Deputy Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

LOCAL TRAINING 2011

Ms. S M D Suriyakumari
Asst. Director
Training on ISO Guide 65 1996
SLSI product certification scheme for Tea
2011-01-12 & 2011-01-13

Mr. H D S Chandrala
Management Assistant
Incoterms 2010 , Bank of Ceylon
2011-01-29

Ms. K R Hendavitharana
Senior Deputy Director
“Ensuring Safe, Healthy & Nutritional Food for Further
Dept. of Cop. Science, Faculty of Agriculture
University of Peradeniya
2011-02-24 & 2011-02-25

Ms. P Pigera
Deputy Director
Seminar on Accreditation and its Impact on
International Trade
Federation of Chambers of Commerce & Industry of
Sri Lanka
2011-01-25

Mr. Sanath Perera
Asst. Director
Seminar on Accreditation and its Impact on
International Trade
Federation of Chambers of Commerce & Industry of
Sri Lanka
2011-01-25

Ms. L Y Kumudunie
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. AADPKarunarathne
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. S D Hettiarachchi
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. J M T Palitha
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. S C de Alwis
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. M I S Jayasekera
Deputy Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. D C W Abewardena
Technical Officer
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. B J Perera
Technical Officer
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. Hemal Perera
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. R J K Senevirathne
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. D N D Yapa
Deputy Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. T Senaratne
Deputy Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

LOCAL TRAINING 2011

Ms. M Tennakoon
Deputy Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. S M D Suriyakumari
Deputy Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. P L A P Perera
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. V Pasqual
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. P T A Jayasuriya
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. M W D T N Marasinghe
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. B M G K Balasuriya
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. K A A D Kakulandara
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. W Mudalige
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. M M G A Manchanayake
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. W P D Priyadarsani
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. Ranga Danapala
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. N K A Lakmini
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. S C K Konara
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. S U W Waduge
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. B C J Fernando
Asst. Director
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. S U W Rodrigo
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Ms. H M C Fernando
Technical Officer
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

LOCAL TRAINING 2011

Mr. PAK Gomes
Management Assistant (T)
Sensory Evaluation of Canned Fish
Industrial Technology Institute
2011-02-10 , 2011-02-24 & 2011-03-03

Mr. RADD Rupasinghe
Senior Deputy Director
Training on ISO/IEC 17025; 2005 Internal Auditing
of Laboratory Management Systems
Sri Lanka Accreditation Board
2011-03-10 to 2011-03-11

Ms. SDC de Silva
Asst. Director
Training on ISO/IEC 17025; 2005 Internal Auditing
of Laboratory Management Systems
Sri Lanka Accreditation Board
2011-03-10 to 2011-03-11

Ms. DBM Rajasinghe
Deputy Director (Finance)
Seminar on Taxation
Sri Lanka Foundation Institution
2011-04-27

Ms. HPK Pamaratne
Management Assistant
Workshop on Customer Service Excellence and
Public Relation
Sri Lanka Foundation Institution
2011-05-05 to 2011-05-06

Ms. TNYasaratne
Asst. Director
Enhancing Environmental Performance in Key Sri
Lanka Export Sectors CEEPEX Project Seminar on
“Sustainable Production Key to Industry Survival”
Industry Technology Institute
2011-05-19

Ms. ATN Silva
Asst. Director
Enhancing Environmental Performance in Key Sri
Lanka Export Sectors EEPEX Project Seminar on
“Sustainable Production Key to Industry Survival”
Industry Technology Institute
2011-05-19

Mr. WB Meewaddana
Deputy Director General
The World's Number 1 Marketing Guru Prof. Phillip
Kotler in Sri Lanka
Sri Lanka Institute of Marketing
2011-06-06

Mr. KAAnil
Deputy Director
Special Skills Development Programme : A new Initiative
Course Title : Presentation Skills
Sri Lanka Institute of Development Administration
03 days

Ms. PLAPPerera
Asst. Director
Special Skills Development Programme : A new initiative
Course Title : Presentation Skills
Sri Lanka Institute of Development Administration
03 days

Ms. Ranga Danapala
Asst. Director
Special Skills Development Programme : A new Initiative
Course Title : Presentation Skills
Sri Lanka Institute of Development Administration
03 days

Ms. K Lokugeeganage
Asst. Director
Special Skills Development Programme : A new Initiative
Course Title : Presentation Skills
Sri Lanka Institute of Development Administration
03 days

Ms. V Wijesinghe
Management Assistant
Secretarial Excellence Training
McQuire Rens & Jones (Pvt) Ltd
2011-08-09

Ms. MCAMendis
Management Assistant
Secretarial Excellence Training
McQuire Rens & Jones (Pvt) Ltd
2011-08-09

Mr. S Chandralal
Management Assistant
Workshop on Essence of Public Procurement
Sri Lanka Institute Development Administration
2011-09-12 to 2011-09-14

Mr. APremashantha
Asst. Director
Training Programme on Maintenance of Diesel Generators
Institute for Construction Training & Development
2011-12-05 to 2011-12-09

LOCAL TRAINING 2011

Mr. R Karawita
Standards Engineer
Training Programme on Maintenance of Diesel
Generators
Institute for Construction Training &
Development
2011-12-05 to 2011-12-09

Mr. M R R Kumarasiri
Handyman
Training Programme on Maintenance of Diesel
Generators
Institute for Construction Training &
Development
2011-12-05 to 2011-12-09

Mr. T G G Dharmawardena
Director (System Certification)
International Workshop on National Innovations
Systems (NIS) their Operational Strategies and
Management Aspects”
National Science Foundation
2011-11-02 to 2011-11-03

Ms. T N Yasaratne
Deputy Director
Workshop on Foresight Analysis
National Science Foundation
2011-10-27 to 2011-10-29

Ms. R Danapala
Asst. Director
Workshop on Foresight Analysis
National Science Foundation
2011-10-27 to 2011-10-29

Ms. A K Suraweera
Deputy Director
Workshop on Foresight Analysis
National Science Foundation
2011-10-27 to 2011-10-29

Mr. D P A A Premaratne
Management Assistant
Workshop on Essence of Public Procurement
Sri Lanka Institute of Development
Administration
2011-10-17 to 2011-10-17

Ms. T N Yasaratne
Deputy Director
Seminar on Nano Technology
Institute of Chemistry Ceylon
2011-09-30

Mr. S P Jayatissa
Management Assistant (T)
Knowledge Sharing Seminars & Workshops “Mining
Information From e'-Resources
Industrial Technology Institute
2011-10-19

Dr (Ms.) P Talgaswatte
Deputy Director General
Seminar on Improving Performance through Good
Governance and the Rule of Law
Skills Development Fund Ltd
2011-10-29

Ms. C D H Sahabandu
Senior Deputy Director
Seminar on Improving Performance through Good
governance and the Rule of Law
Skills Development Fund Ltd
2011-10-29

Ms. R Wickramasinghe
Asst. Director
Training Seminar on Sustainable Developments in Quality
, Safety and Health Aspects of Tea
Institute of Chemistry Ceylon
2011-12-02

Ms. T Marasinghe
Asst. Director
Training Seminar on Sustainable Developments in Quality ,
Safety and Health Aspects of Tea
Institute of Chemistry Ceylon
2011-12-02

Ms R Danapala
Asst. Director
Training Seminar on Sustainable Developments in Quality ,
Safety and Health Aspects of Tea
Institute of Chemistry Ceylon
2011-12-02

Mr. K J P Fernando
Asst. Director
Workshop on Introduction To Material Science and
Engineering
Atomic Energy Authority
2011-12-03 to 2011-12-04

Ms. K Lokugeegana
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

LOCAL TRAINING 2011

Ms. AT N Silva
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Ms. A Salvathura
Asst. Director
Sustainable Development in Quality Safety and Health
Aspects of Tea
Institute of Chemistry Ceylon
2011-12-02

Mr. I Maheepala
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Ms. A Jayasooriya
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Ms. D Karunaratne
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Mr. R Waduge
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Mr. S C Konara
Asst. Director
Green Productivity Workshop for Executives
National Productivity Secretariat
2011-12-02 to 2011-12-03

Mr. S P Pannila
Senior Deputy Director
Seminar on Beyond Budgeting
Chartered Accountants of Sri Lanka
2011-12-08

Mr. G M S Perera
Senior Deputy Director
Seminar on Beyond Budgeting
Chartered Accountants of Sri Lanka
2011-12-08

Ms. D B M Rajasinghe
Deputy Director (Finance)
Seminar on Beyond Budgeting
Chartered Accountants of Sri Lanka
2011-12-08



STAFF NEWS

	New Requirement	Resignation	Retirement	Dismissal	Vacation of Post	Termination of Contract	Expired	Staff as at 2011-12-31
Executive Staff	14	03	01	-	-	-	-	128
Non-Executive Staff	02	01	04	-	-	-	-	154

Name

Designation

Date of Appontment

New Appointments

Mr M K B S Ketakumbura	Driver (Contract Basis)	2010-07-01
Mr V P Sugathadasa	Driver (Contract Basis)	2010-08-03
Mr L Wickremarachchi	Assistant Director (Administration)	2011-10-03
Mrs A G Eramuduliyadda	Assistant Director (Technical)	2011-12-01
Miss A S Wahalathanthri	Assistant Director (Technical)	2011-12-01
Mrs J R D M Sajeewani	Assistant Director (Technical)	2011-12-01
Mr M S de Costa	Assistant Director (Technical)	2011-12-01
Miss N N K Ratnayake	Assistant Director (Technical)	2011-12-01
Mrs P T Sandanayake	Assistant Director (Technical)	2011-12-01
Mr H S W Karunaratne	Assistant Director (Technical)	2011-12-01
Mr A A N S Surasinghe	Assistant Director (Technical)	2011-12-01
Ms W G N D Gunathilake	Assistant Director (Technical)	2011-12-01
Mr G H Asoka	Assistant Director (Technical)	2011-12-01
Mr K A A Ratnayake	Assistant Director (Technical)	2011-12-01
Miss W A A S Fernando	Assistant Director (Technical)	2011-12-01
Mrs K S M N de Silva	Assistant Director (Technical)	2011-12-19

Resignation

Mr W N Niranjan	Standards /Testing Officer	2011-01-07
Mr R M S P Rajapakshe	Standards /Testing Officer	2011-07-29
Mr K A R Eranda	Standards /Testing Officer	2011-09-12
Mr H H Karunaratne	Management Assistant (Technical)	2011-11-06

Retirement

Mr D S S Sudasinghe	Karyala Karya Sahayaka	2011-01-06
Mr W N Surasena	Karyala Karya Sahayaka	2011-02-09
Mr L W Nandasiri	Printing Machine Operator	2011-05-11
Mr M D Siripala	Watcher	2011-05-17
Mr N W L Dayaratne	Printing Supervisor	2011-08-01

COMPOSITION OF SECTORAL COMMITTEES - 2011

SCIENTIFIC STANDARDS

SECTORAL COMMITTEE ON AGRICULTURAL & FOOD PRODUCTS

Mr. T. Kandasamy (Chairman)
2/4 30, Nelson Place
Colombo 06

Dr. (Ms) Renuka Jayatissa
Head - Dept. of Nutrition
Medical Research Institute
Colombo 08.

Dr. (Mrs.) N. Ediriweera
Consultant - Food Technologist
34, Wimala Vihara Road
Nawala

Prof K K D S Ranaweera
Head - Dept. of Food Science & Technology
University of Sri Jayawardenapura
Nugegoda.

Mrs. M. Mallawarachchi
84, 5th Lane
Colombo 03.

Dr. K. B. Palipane
542/7, Udumulla Road
Battaramulla.

Mr. K Sivarajah
70/21, 2/3, Peterson Lane
Colombo 6.

Mr. T R N M Liyanarachchie
Govt. Analyst
Govt. Analyst's Department
Torrington Square
Colombo 07.

Mr. E G Somapala
No. 93/40
Gemunupura
Palawatte
Pannipitiya.

Dr. (Miss) Jaanaki Gooneratne
Head - Food Technology Division
ITI, 363, Bauddhaloka Mw.,
Colombo 07.

Mr. W D L Gunarathne
Director General
Department of Export Agriculture
Peradeniya.

Dr. A M T Amarakoon
Senior Lecturer
Dept. of Chemistry
University of Kelaniya
Kelaniya

Dr. H W Cyril
Department of Animal Science
Faculty of Agriculture
University of Peradeniya
Peradeniya.

Prof. T S G Fonseka
Head - Dept. of Food Science
Faculty of Livestock, Fisheries and Nutrition
University of Wayamba, Makandura
Gonawila (NWP)

Mr. D A M Arsecularatne
Q A/R & D Manager
Ceylong Cold Stores PLC
Samaderagahawatte
Ranala.

SECTORAL COMMITTEE ON CHEMICAL & POLYMER TECHNOLOGY

Mr. E G Somapala (Former Govt, Analyst)
93/40, Gemunupura
Palanwatte
Pannipitiya.

Mrs. Dilhara Edirisinghe
Rubber Chemist
Rubber Research Institute
Telewala Road
Ratmalana.

Dr. K R R Mahanama
Senior Lecturer
Dept. of Chemistry
University of Colombo
PO Box 1490
Colombo 03.

Dr. J D H Wijewardane
Deputy Director (Research)
Regional Agricultural Research & Development Centre
Makandura
Gonawila (NWP)

Mr. J T S Motha
Head - Materials Technology Industrial Technology Institute
363, Bauddhaloka Mw
Colombo 07.

Mr. D Mutugala
Divisional Director
Chemical Industries (Colombo) Ltd.
199, Kew Road
Colombo 02.

Dr. K P Hemalal
Director (R & D)
Hemas Manufacturing (Pvt) Ltd.
36 Bristol Street
Colombo 01.

Dr. Jagath Premachandra
Senior Lecturer
Dept. of Chemical & Process Engineering
University of Maratuwa
Katubedda, Moratuwa.

SECTORAL COMMITTEE ON PACKAGING, PAPER & BOARD

Mr. V Abeysinghe (Chairman)
Project Engineer
National Paper Co. Ltd.
93, Jawatte Road
Colombo 05.

Mr. G Marambe
Capital Printpack (Pvt) Ltd.
19/1, Salmal Mw
Nedimala
Dehiwela.

Mr. S A Batakandage
Senior Asst. Govt. Examiner
(Questioned Documents)
Govt. Analyst's Dept.
Independence Square
Colombo 07.

Mr. R D M Ratnayake
President
Capital Printpack (Pvt) Ltd
752 Kandy Road Wedamulla
Kelaniya

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

Mr. P S W Surendra
Department of Govt. Printing
118, Dr Danister De Silva Mw
Colombo 08.

Mr. Lal Motha
Manager (Metals & Mineral Technology)
Industrial Technology Institute
363, Bauddhaloka Mw
Colombo 07.

SECTORAL COMMITTEE ON TEXTILE, CLOTHING & LEATHER

Prof. L D Fernando (Chairman)
279/6, Thalawathugoda Road
Kotte.

Mr. V A Nandasena
Chairman/Managing Director
Vantex (Pvt) Ltd
No. 26/1 Hill Street
Dehiwela.

Dr. W D G Lanarolle
Senior Lecturer
Department of Textile and Clothing Technology
University of Moratuwa
Katubedde, Moratuwa.

Mr. J L Daya de Silva
165 "Swarnagiri", Galahitiyawa
Ganemulla.

Dr. Nirmali de Silva
Course Director Fashion Design and Product Technology
Dept. of Clothing & Textile Technology
University of Moratuwa
Katubedda, Moratuwa

Mr S N Niles
Senior Lecturer
Department of Textile & Clothing
University Moratuwa

Dr. P Ovitigala
Senior Lecturer
Department of Textile and apparel Technology
Open University of Sri Lanka
Nawala, Nugegoda.

Mr. R H Tennekoon
"Hemali"
Annasikotuwa Road
Depanama
Pannipitiya.

Mr. Rathnapala Wijesinghe
2/3, Kothalawala Mawatha
Imbulgoda.

Mr. D N S Kuruppumullege
Director Indexpo Certificationa (Pvt) Ltd
C/o Ceylon National Chamber of Industries
Apartment 20, 1st Floor Galle Face Court 2
Colombo 3

Mr. J T S Motha
Head - Material Technology
Industrial Technology Institute
363, Bauddhaloka Mawatha
Colombo 07.

SECTORAL COMMITTEE ON ELECTRIC CABLES AND CONDUCTORS

Mr. D L Taldena (Chairman)
No. 05, Grenier Road
Borella
Colombo 08.

Mr. B Bernard Perera
Senior Lecturer
Electrical Engineering Dept.
University of Moratuwa
Moratuwa.

Mr. A Q S A Seimon
Factory Manager
ACL Cables Ltd.
Battakettara
Piliyandala.

Mr. Saman Perera
Orient Electric Systems (Pvt) Ltd.
No. 34, Old Road
Navinna
Maharagama.

Dr. K A C Udayakumar
Senior Lecturer
The Open University of Sri Lanka
Dept. of Electrical & Computer Engineering
Nawala
Nugegoda.

Prof. J R Lucas
Electrical Engineering Department
University of Moratuwa
Moratuwa

Mr. R H R Lokubalasooriya
No. 36
Kotelawala Avenue
Colombo 04.

Mr. S R K Gamage
(CE (DP), Region 1
CEB, 50, Sir Chittampalam A Gardiner Mw
Colombo 02.

Mr. G N A Senerath Yapa
53, Jambugasmulla Mw
Nugegoda.

Mr. A D T Gunasekara
Chief Engineer (Electrical)
Sri Lanka Ports Authority
No. 45, Leyden Bastian Road
Colombo 01.

SECTORAL COMMITTEE ON INFORMATION TECHNOLOGY

Dr. Gihan Dias (Chairman)
Dept. of Computer Science & Engineering
University of Moratuwa
Katubedda,
Moratuwa

Mr. S Welikinda
Vice President
Sri Lanka Association for the Software Industry
No. 51, Marcus Fernando Mw.
Colombo 07.

Mr. Kapila Jayawardena
Asst. Director (Information & Documentation)
Telecommunication Regulatory Commission of Sri Lanka
276, Elvitigala Mw.
Colombo 08.

Mr. Sangaya Karunasena
Chief Software Architect
ICT Agency of Sri Lanka
160/24, Kirimandala Mw
Colombo 05.

Mr. J M C I Silva
Sri Lankan Airlines Ltd
Business Systems Department
Administration Building
Bandaranayake International Airport
Katunayake.

Mr. L M C Weerasinghe
D M S Electronics Ltd
207/1, Dharmapala Mawatha
Colombo 07.

Dr. Ruwan Weerasinghe
University of Colombo School of Computing
35, Reid Avenue
Colombo 07.

ENGINEERING STANDARDS

SECTORAL COMMITTEE ON MATERIALS, MECHANICAL SYSTEMS AND MANUFACTURING ENGINEERING

Mr. ANP Wickramasuriya (Chairman)
Director/CEO
Central Industries Ltd.,
312, Nawala Road,
Rajagiriya.

Mr. D L D K Wijewardena
125/67, Peterson Lane
Colombo 06.

Mr. NNIR Fernando
Senior Manager Technical Services
Petroleum Refinery
P.O. Box 11
Kelaniya

Mr. J M Ranasinghe Banda
No. 14, Uyankelle Road
Panadura

Mr. WICDR Fernando
Deputy Commissioner of Labour
Department of Labour
97, Jawatta Road
Narahenpita.

Mr. Nihal Cooray
63, Vihara Mw
Kolonnawa.

Dr. M V Mendis
83/6, 1st Lane
Nedimala
Pepiliyana Road
Dehiwala

Mr. D N J Ferdinando
DGM
National Water Supply & Drainage Board
P O Box 14, Mt. Lavinia.

Mr. J M L M Peiris
Director Administration
Agro Marine Ltd.
No. 122, Kew Road
Colombo 02

Dr. U P Kahangamage
Senior Lecturer
Dept. of Mechanical Engineering
University of Moratuwa
Moratuwa.

Mr. V S C Weragoda
Senior Lecturer
Dept. of Materials Engineering
University of Moratuwa

SECTORAL COMMITTEE ON ELECTRICAL APPLIANCES AND ACCESSORIES

Mr. A J M Victoria (Chairman)
No. 155/14, Castle Street
Colombo 08.

Mr. H A De Silva
No. 281/10
Attidiya Road,
Dehiwala

Mr. A K Pathmasiri
Electrical Engineer
National Institute of Occupational
Health and Safety
No. 97, Jawatta Road
Colombo 05.

Mrs. J Dewasurendra
90/1/24, Ragama Road
Kadawatha.

Mr. A D T Gunasekera
Chief Engineer (Electrical)
Sri Lanka Ports Authority
No. 45, Leyden Bastian Rd
Colombo 01.

Mr. G B Wimalaratne
No. 11/2, Nywala Road
Petiyagoda
Gampha

Mr. H P N J Gunasekera
Head, Calibration & Measurement Unit
Industrial Technology Institute
363 Bauddhaloka Mw.,
Colombo 07.

Mr. G M Prasanth
Deputy Chief Mech. Engineer (Electrical)
Chief Mechanical Engineer's Office
Sri Lanka Railways
Ratmalana.

Mr. G N A Senerath Yapa
53, Jambugasmulla Mw
Nugegoda.

Mr. N A Weerasekera
No. 47, Gajaba Road
Gampaha.

Mr. Bernad B Perera
Senior Lecturer
Department of Electrical Engineering
University of Moratuwa
Moratuwa.

Mr. H M G Herath
Engineering Audit Manager
Lanka Electricity Company
3rd Floor, 411, Galle Rd.
Colombo 03.

SECTORAL COMMITTEE ON BUILDING AND CONSTRUCTION MATERIALS

Prof. S R de S Chandrakeerthy
(Chairman)
Dept. of Civil Engineering
University of Moratuwa
Moratuwa.

Dr. S M A Nanayakkara
Snr. Lecturer
University of Moratuwa
Moratuwa

Mr. K L S Sahabandu
General Manager
Central Engineering Consultancy Bureau
415, Bauddhaloka Mw
Colombo 07.

Mr. H Abeysirigunawardena
393/8
Old Kesbawa Road
Udahamulla
Nugegoda.

Mr. W R Meemanage
Executive (Pricing)
Consumer Affairs Authority
P O Box 1581
Colombo 02.

Mr. N B M Ranatunga
No. 11/1
Diyawannawa Road
Etulkotte.
(former DG NBRO)

Mr. J Jayammanne
Deputy Director (Research &
Development)
Research and Development Division
RDA, Borupana Road.
Ratmalana.

Mr. Sarath Jayathilake
Head/Technical Manager
Material Laboratory
ITI, 363, Bauddhaloka Mw
Colombo 07.

Mr. R S Warusamana
Greater Colombo Waste Water Project 6
NWS & DB
26/2, Attidiya Road
Ratmalana.

Eng. S Amarasekara
Director (Development)
ICTAD

SRI LANKA STANDARDS INSTITUTION
STATEMENT OF FINANCIAL POSITION AS AT 31ST DECEMBER 2011

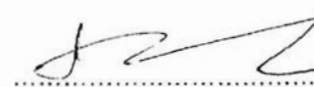
	2011		2010	
ASSETS				
Non-Current Assets				
Property , Plant & Equipment (Sch I)	252,762,374.51		243,812,251.68	
Other Financial Assets:-				
Investments	80,000,000.00		60,000,000.00	
Fabrication of Lab Testing Equipment	<u>115,253.25</u>	332,877,627.76	<u>159,753.25</u>	303,972,004.93
Current Assets				
Inventories/Stocks (Sch II)	12,717,436.43		11,921,087.70	
Security Deposits	51,828.38		49,313.58	
Trade & Other Receivables (Sch III)	44,937,546.02		40,016,416.18	
Pre-payments (Sch IV)	2,109,521.64		2,144,287.84	
Cash & Cash Equivalents (Sch V)	<u>177,186,052.25</u>	237,002,384.72	<u>136,248,431.84</u>	190,379,537.14
TOTAL ASSETS		<u>569,880,012.48</u>		<u>494,351,542.07</u>
LIABILITIES				
Current Liabilities				
Payables (Sch VI)	14,326,367.85		14,399,181.34	
Accrued Expenses (Sch VII)	<u>12,308,032.27</u>	26,634,400.12	<u>6,908,329.95</u>	21,307,511.29
Non-Current Liabilities				
Deferred Income	198,249,248.80		230,414,375.00	
Provision for Gratuity	73,336,333.00		68,365,000.00	
Fines Fund	<u>51,640.38</u>	271,637,222.18	<u>51,535.38</u>	298,830,910.38
TOTAL LIABILITIES		298,271,622.30		320,138,421.67
TOTAL NET ASSETS		<u><u>271,608,390.18</u></u>		<u><u>174,213,120.40</u></u>
TOTAL ASSETS/EQUITY				
Accumulated Fund (Sch VIII)	142,574,417.86		142,574,417.86	
Donations	300,799,377.13	443,373,794.99	300,799,377.13	443,373,794.99
Income & Expenditure Account(Sch VIII - A)	<u>(272,797,681.48)</u>		<u>(365,117,577.07)</u>	
Add:-Excess of Income over Expenditure	101,032,276.67	(171,765,404.81)	95,956,902.48	(269,160,674.59)
TOTAL NET ASSETS/EQUITY		<u><u>271,608,390.18</u></u>		<u><u>174,213,120.40</u></u>



Actg. Director (Finance)
SRI LANKA STANDARDS INSTITUTION



Director General/Vice Chairman
SRI LANKA STANDARDS INSTITUTION



Chairman
SRI LANKA STANDARDS INSTITUTION

SRI LANKA STANDARDS INSTITUTION

STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 31ST DECEMBER 2011

	2011	2010
OPERATING REVENUE		
Other Income (Sch IX)	383,120,594.22	336,907,077.02
Less Release of Surplus Funds	<u>10,000,000.00</u>	<u></u>
	373,120,594.22	336,907,077.02
OPERATING EXPENSES		
Personal Emoluments (Sch X)	150,180,860.39	129,628,718.35
Traveling (Sch XI)	6,005,262.98	5,264,950.76
Supplies & Consumable Use (Sch XII)	12,052,458.22	11,190,902.93
Maintenance (Sch XIII)	15,512,355.60	16,080,910.84
Contractual Services (Sch XIV)	18,497,743.84	17,396,844.84
Depreciation & Amortization Exp. Depreciation (Sch XV)	32,553,540.11	29,301,358.53
Other Operating Expenses (Sch XVI)	<u>68,188,991.24</u>	<u>59,212,252.16</u>
TOTAL OPERATING EXPENSES	<u>302,991,212.38</u>	<u>268,075,938.41</u>
Surplus/(Deficit) from operating activities	70,129,381.84	68,831,138.61
Finance Cost (Sch XVII)	155,371.61	144,611.85
Gain/loss on sales of property plant & equipment	<u>34,436.00</u>	<u>(145,429.28)</u>
	70,008,446.23	68,541,097.48
NON OPERATING REVENUE		
Deferred Income	<u>31,023,830.44</u>	<u>27,415,805.00</u>
Net Surplus/(Deficit) for the period	<u>101,032,276.67</u>	<u>95,956,902.48</u>

Notes to the Accounts

- 1 Land represents cost of 144 perches at Elvitigala Mawatha, Colombo 08, purchased by SLSI.
- 2 Depreciation on other Fixed Assets provided on a straight line basis at the following rates :

Building	5%
Office furniture & fittings	10%
Office equipment	10%
Laboratory equipment	10%
Laboratory furniture	10%
Motor vehicles	20%
Library books	5%
CD ROM	20%
- 3 As a policy, items of capital nature having value of LKR 1,000.00 or above have been capitalized. Fixed Assets have been measured at their purchase price including import taxes and other direct costs.
- 4 Adjustments for prior year income & expenditure have been made in the current year.
- 5 Stocks of Standards -
All costs relating to SLS publications in progress or completed have been charged to revenue in the year incurred. No value have therefore been attributed in the accounts, to stocks of unsold publications.
- 6 Closing Stocks have been valued on first in first out basis.
- 7 The Provision for Gratuity has been calculated for employees who have completed a minimum period of 1 years service. SLSI has not invested any funds in support of the Gratuity plan.
- 8 Stock shortages amounting to LKR 34,343.04 has been written off to the Income & Expenditure Account during the year under review.
- 9 According to the SLAS 24, the Govt. grants related to assets have been presented in the balance sheet by setting up the grant as deferred income. However Govt. grant have not been obtained by the Institution in the year under review
- 10 Contingent Liabilities in respect of the year 2011 have been estimated to LKR 500.000/=

SCHEDULE (1)

(A) PROPERTY, PLANT & EQUIPMENT (Note 3)

2010	Description	Cost as at 2011-01-01	Additions during the year	Less Disposals	Cost as at 2011-12-31	Aggregate depreciation 2011-01-01	Aggregate depreciation 2011-12-31	W D V as at 2011-12-31 LKR
2,910,030.00	Land (Note 1)	2,910,030.00			2,910,030.00			2,910,030.00
109,951,209.91	Building	186,761,942.42	1,561,401.91		188,323,344.33	67,491,944.98	86,299,835.84	102,023,508.49
3,701,123.74	Furniture & Fittings	9,961,545.66	867,811.97	53,659.50	10,775,698.13	5,626,231.86	6,828,706.21	3,946,991.92
19,539,926.28	Office equipment	53,145,481.47	6,569,190.26	13,830.00	59,700,841.73	30,186,007.25	37,584,958.65	22,115,883.08
	Laboratory & Technical							
94,820,721.89	equipment	542,171,282.91	13,068,961.79	3,770,250.00	551,469,994.70	447,350,561.02	461,816,628.89	89,653,365.81
1,359,167.88	Laboratory Furniture	3,942,686.73			3,942,686.73	2,583,518.85	2,826,625.92	1,116,060.81
998.00	Bicycles	3,342.50			3,342.50	2,344.50	2,344.50	998.00
6,201,670.09	Motor Vehicles	19,426,839.94	23,967,164.29		43,394,004.23	11,893,448.96	17,020,834.71	26,373,169.52
5,327,403.89	Library books	15,049,540.89	255,900.37		15,305,441.26	9,143,206.57	10,683,074.38	4,622,366.88
0.00	CD Rom	245,546.52			245,546.52	245,546.52	245,546.52	0.00
243,812,251.68		833,618,239.04	46,290,430.59	3,837,739.50	876,070,930.13	574,522,810.51	623,308,555.62	252,762,374.51
		=====	=====	=====	=====	=====	=====	=====

SRI LANKA STANDARDS INSTITUTION

	2011	2010
SCHEDULE (II)		
Inventories/Stocks		
Tools & Implements	997,491.55	940,317.63
Stationery & office requisites	3,205,490.23	3,589,661.35
Lab chemicals & Glassware	8,514,454.65	7,391,108.72
	<u>12,717,436.43</u>	<u>11,921,087.70</u>

SCHEDULE (III) **Trade & Other Receivables**

Debtors	6,065,416.71	5,997,792.90
Loans & Advances	29,444,609.49	27,621,254.96
Adv. For Letters of Credit	3,836,790.65	1,810,584.43
Adv for purch.of Library Books		113,316.72
Returned Cheques	498,016.17	458,621.17
Interest Receivable	1,293,777.00	198,410.00
Treasury Deposits	1,127,500.00	1,127,500.00
Sundry Deposits	2,171,436.00	2,188,936.00
Treasury Surplus Fund Account	500,000.00	500,000.00
	<u>44,937,546.02</u>	<u>40,016,416.18</u>

	2011	2010
SCHEDULE (V)		
Cash & Cash Equivalents		
B O C- Kollupitiya	1,700.00	1,700.00
B O C Borella	177,184,352.25	136,246,731.84
	<u>177,186,052.25</u>	<u>136,248,431.84</u>

SCHEDULE (VI)

Payables

Creditors	8,140,339.17	7,534,536.67
Retention	1,446,396.86	2,076,527.65
Refundable Deposits	482,150.00	533,150.00
S M E Project	4,079,759.83	4,079,759.83
Tsunami Fund	125,893.61	125,893.61
Security Deposits	51,828.38	49,313.58
	<u>14,326,367.85</u>	<u>14,399,181.34</u>

SRI LANKA STANDARDS INSTITUTION

	2011	2010
SCHEDULE (VIII)		
Accumulated Fund		
Balance B/F	142,574,417.86	142,574,417.86
Add:- Contribution during the year		23,497,000.00
	142,574,417.86	166,071,417.86
Less:-Deferred Income		(23,497,000.00)
	142,574,417.86	142,574,417.86
SCHEDULE (VIII - A)		
Income & Expenditure A/C		
Balance B/F	(269,160,674.59)	(370,696,580.12)
Add:- Prior Year Adjustment A/C	(3,637,006.89)	5,579,003.05
	(272,797,681.48)	(365,117,577.07)
SCHEDULE (IX)		
Other Income		
Inspection fees - Pre - export		
Inspection fees - Import	134,329,852.32	115,467,935.51
Testing Fees	96,168,003.09	76,444,929.61
Calibration	14,455,479.28	12,978,389.62
Income from Certification Marking	59,862,011.18	56,619,048.61
Sale of Standards	7,576,053.80	7,887,690.54
Proceeds from Training Programmes	21,878,862.79	19,317,164.45
Interest	9,906,493.42	5,262,364.68
Fisheries Inspection	306,091.00	529,571.43
Sundry Income	133,104.95	280,398.10
Institutional Membership Fees	56,000.00	44,000.00
Income from System Certification	34,756,551.25	37,428,158.08
National Quality Award	687,398.00	502,000.00
Income from Energy Labeling	2,256,616.71	3,623,002.03
Income from Std. Formulation		73,072.00
Bottle Water Registration	231,029.75	98,576.00
Over Provision for Bad Debts		79,999.57
Income From Tea Certification	509,285.00	255,200.00
Stock Surpluses	7,761.68	15,576.79
	383,120,594.22	336,907,077.02
SCHEDULE (X)		
Personal Emoluments		
Salaries & Wages	128,957,243.56	110,537,001.49
E.P.F.	13,898,015.73	12,634,839.60
E.T.F.	2,779,603.10	2,527,632.18
Over Time	3,813,205.84	3,176,688.39
Special Allowances	732,792.16	752,556.69
	150,180,860.39	129,628,718.35

SRI LANKA STANDARDS INSTITUTION

	2011	2010
SCHEDULE (XI)		
Traveling		
Domestic	136,866.82	146,850.70
Foreign	4,009,715.43	3,386,978.56
Factory visits-Std	3,025.00	2,550.00
Factory visits-Eng	11,150.00	1,200.00
Factory visits-Quality Assurance	43,258.00	65,210.00
Factory visits-Product Certification	166,567.50	126,902.50
Factory visits-Tea Product Certification	28,000.00	
Factory visits-Laboratory	8,085.00	11,605.00
Factory visits-Metrology	209,478.00	440,042.00
Surveillance visits	1,389,117.23	1,083,612.00
	<u>6,005,262.98</u>	<u>5,264,950.76</u>

SCHEDULE (XII)

Supplies & Consumables Use

Stationery & Office Requisites	3,011,298.23	2,153,536.09
Stationer for Computers	268,052.20	262,087.00
Newspapers & Gazettes	126,049.19	70,140.71
Uniforms to H O Staff	325,120.75	133,217.87
Uniforms to Lab Staff	129,201.00	51,812.50
Uniforms to Metrology Div. Staff	42,499.50	
Fuel Expenses	2,680,441.74	2,308,399.95
Computer Software & Consultancy	127,994.35	75,166.67
Purchase of Samples- Std/Eng	26,773.00	11,409.50
Purchase of Samples for CMS	5,530.00	1,415.00
Sampling Material (QA)	65,127.43	33,630.95
SealingMaterial &Security Tags	27,050.00	
Chemical, Gas & Glassware	3,358,200.18	3,835,943.87
Periodicals & Journals	14,595.00	181,343.15
Purchase of Standards for Sale	1,843,095.65	2,061,804.67
Tools & Implements	1,430.00	10,995.00
	<u>12,052,458.22</u>	<u>11,190,902.93</u>

SCHEDULE (XIII)

Maintenance

Buildings		
Head office	4,347,744.20	4,301,941.57
Laboratory	2,404,755.46	2,397,664.85
Metrology	180,703.03	183,676.64
Computers	3,105,226.70	2,931,587.04
Office Equipment & Furniture	1,735,716.15	1,946,923.53
Office Vehicles	2,717,575.63	3,202,208.42
Printing Machine	528,069.66	638,821.37
Lab Equipment-Lab division	414,191.77	477,697.42
- Metrology division	78,373.00	390.00
	<u>15,512,355.60</u>	<u>16,080,910.84</u>

SRI LANKA STANDARDS INSTITUTION

	2011	2010
SCHEDULE (XIV)		
Contractual Services		
Transport	1,231,771.37	1,321,656.90
Office Rent & Rates	900,113.50	914,658.00
Electricity	8,250,712.11	7,624,743.35
Insurance	670,628.63	691,494.38
Insurance-Vehicles	503,864.51	313,576.15
Water Expenses	1,360,384.30	1,365,521.49
Security Services	1,977,018.00	2,055,925.30
Telephone Charges	1,652,602.92	1,642,331.46
Audit fees	1,100,000.00	499,792.00
Legal fees	105,940.00	65,000.00
Postage & Telegram Services	744,708.50	902,145.81
	<u>18,497,743.84</u>	<u>17,396,844.84</u>
SCHEDULE (XV)		
Depreciation & Amortization Exp.		
Depreciation		
Buildings	9,474,261.13	9,318,787.53
Office Furniture & Fittings	610,283.79	634,190.06
Office Equipment	3,134,256.25	3,419,547.94
Lab & Technical Equip.	15,275,345.17	13,756,623.61
Motor Vehicle	3,218,082.46	1,331,720.89
Library Books	592,078.14	578,930.43
Lab Furniture	249,233.17	261,558.07
	<u>32,553,540.11</u>	<u>29,301,358.53</u>
SCHEDULE (XVI)		
Other Operating Expenses		
Gratuities	6,979,903.00	4,593,485.00
Staff Welfare	3,761,755.97	3,399,113.20
Medical Expenses	3,023,131.78	1,540,540.09
Advertisement	379,300.00	220,405.00
Payments to Council Members	396,000.00	24,500.00
Payments to Council Sub Committee	85,110.00	14,616.00
Seminars & Conferences	550,637.00	310,773.61
Professional Subscription	116,298.78	169,047.35
Medical Leave Incentive	7,754,078.89	6,015,037.07
Govt. Taxes (ESC/VAT/NBT/FSL)	1,683,880.56	1,083,192.21
Incentive Payments to Staff	10,161,601.27	10,846,195.75
Vacation & Casual Leave Incentive	1,182,928.81	1,399,640.09
Group Term Life Insurance	847,343.93	870,108.95
Circulation of Draft Standards - Std	258,480.00	104,900.00
- Eng.	56,040.00	18,640.00
Working Group Sectoral Committee Exp - Std	98,359.76	41,910.67
Working Group Sectoral Committee Exp - Eng	56,324.62	44,537.28

	2011	2010
Honoraria - Working Group & Sectoral Com Members - Std.	246,000.00	381,000.00
- Eng	538,513.85	557,000.00
Standards Developments- Std	100,737.00	41,200.00
- Eng	184,219.37	75,500.00
Permit Committee Exp	61,254.00	36,270.00
Testing fees- Quality Assurance	143,126.00	105,925.07
- Laboratory	28,838.96	99,310.93
- Std	4,400.00	25,875.00
- Product Certification	15,200.00	44,400.00
Cirtification marking Exp	2,900.00	400.00
Payments to Technical Experts	137,162.00	130,277.00
Accreditation Fees - System Certification	4,320,233.92	6,984,532.88
- Std	48,977.64	99,671.66
- Eng	102,477.64	99,671.66
- Training	48,977.64	99,671.66
- Laboratory	4,084,088.57	3,365,970.57
- Tea product Certification	59,800.00	82,881.00
- Metrology	39,456.00	295,965.55
Assessor Registration	166,218.81	187,444.55
Quality System Certification Exp.	4,520.00	
Training Programmes	5,246,234.06	4,609,294.98
Lecture Fees	1,302,562.50	1,453,312.50
Sundry Expenses - H O	362,577.02	221,557.00
-Lab	270,768.30	101,322.16
-Metrology	25,392.69	13,435.84
- Documentation & Information	56,583.35	110,787.46
- Product Certification	5,579.19	7,435.50
- Quality Assurance	107,136.84	138,895.02
Lab Workshop Exp	90,723.59	101,851.67
Calibration of Equipment	351,250.00	435,600.00
Membership fees to Standard Bodies	6,399,262.51	5,721,693.75
Translation of Standards, Reports etc	37,522.00	50,625.00
National Quality Awards	3,630,082.97	503,269.40
National Quality Policy Exp.		41,902.00
Standards Promotions		3,765.00
Publicity - Marketing & Promotion	2,159,716.11	1,895,566.21
- Quality Assurance		8,168.00
- Laboratory	104,306.70	154,435.60
- Product Certification	93,760.00	5,655.00
- Metrology	30,546.97	33,673.55
- Documentation & Information	22,880.00	27,210.00
- System Certification	129,830.67	86,948.72
Tea Product Certification Exp.	34,000.00	76,238.00
	<u>68,188,991.24</u>	<u>59,212,252.16</u>

SCHEDULE (XVII)

Finance Cost - Bank Charges	120,015.00	117,260.00
- Bad debts	1,013.57	
- Stock Shortages	34,343.04	
- Interest		5,803.73
- Losses & Write off		21,548.12
	<u>155,371.61</u>	<u>144,611.85</u>



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கணக்காய்வாளர் தலைமை அபிபதி திணைக்களம்
AUDITOR GENERAL'S DEPARTMENT



මගේ අංකය }
எனது இல } EL/F/SLSI/FA/2011
My No }

ඔබේ අංකය }
உமது இல } Your No. }

දිනය }
திகதி } 14 September 2012
Date }



The Chairman
Sri Lanka Standards Institute

Report of the Auditor General on the Financial Statements of the Sri Lanka Standards Institute for the year ended 31 December 2011 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 Institute comprising the balance sheet as at 31 December 2011 and the income statement, statement of changes in equity and 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 the Sri Lanka Standards Institution Act, No. 6 of 1984. My comments and observations which I consider should be published with the Annual Report of the Institute in terms of section 14(2)(c) of the Finance Act appear in this report. A detailed report in terms of Section 13(7)(a) of the Finance Act was issued to the Chairman of the Institute on 01 June 2012..

1:2 Management's Responsibility for 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.

අංක 306/72 පොල්දූව පාර,
பத்தரமுல்லை, சி லங்கா

දුරකථනය }
தொலைபேசி } 2887028 -34
Telephone }

இல. 306/72, பொல்துவ வீதி,
பத்தரமுல்லை இலங்கை

ෆැක්ස් අංකය }
பக்ஸ் இல } 2887223
Fax No. }

No.306/72, Polduwa Road,
Battaramulla, Sri Lanka

ඉලෙක්ට්‍රොනික් තැපෑල }
#- மெயில் } oaggov@slt.net.lk
E-mail. }



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. 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 assessment of the risks of material misstatements of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Institute'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 Institute'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 financial statements. Sub - sections (3 and 4) of 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 qualified audit opinion.

1:4 Basis for Qualified Opinion

My opinion is qualified based on the matters described in paragraph 2.2 of this report.

2. Financial statements

2:1 Qualified Opinion

In my opinion, except for the effects of the matters described in paragraph 2:2 of this report, the financial statements give a true and fair view of the financial position of the Sri Lanka Standard Institute as at 31 December 2011 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Accounting Standards.

2:2 Comments on Financial Statements

2:2:1 Accounting Policies

In accounting of the Institute, cash basis for income and accrual basis for expenditure had been adopted.

2:2:2 Accounting Deficiencies

- (a) The value of 4 air conditioners amounting to Rs.322,320 purchased in the year under review had not been brought to account under office equipment and as such the value of office equipment had been understated by that amount.
- (b) Adjustments in respect of obsolete chemical stock valued at R.343,902, non-moving and slow moving stocks of Rs.494,893 and Rs.407,467 respectively observed at the physical verification carried out on 31 December 2011 had not been made in the accounts.

2:2:3 Accounts Receivable and Payable

The following observations are made.

- (a) The trade debtor balance as at 31 December 2011 amounted to Rs.6,065,416 and as proper age analysis had not been prepared, it could not be determined the recoverability of these debts. Further, debtors had consisted of 56 account balances and non-of the institution had confirmed their balances.
- (b) Even though 3 creditors had confirmed their balances out of 11 accounts of trade creditors, they had not agreed with balances. As such it could not be satisfied with the creditability of creditors.
- (c) Balances totaling Rs.3,966,497 in various 23 accounts had been brought forward for a long time without being settled.

2:2:4 Lack of Evidence for Audit -

Evidence stated against each item of the following accounts was not available.

Item	Value	Evidence not made Available
-----	-----	-----
	Rs.	
Furniture and Fittings	10,775,698	Schedules indicating the closing balance of each asset. Verification Reports.
Office Equipment	59,700,842	
Laboratory Equipment	551,469,995	
Laboratory Furniture	3,942,687	
Library Books	15,049,540	

2:2:5 Non-compliance with Laws, Rules, Regulations and Management Decisions

Non-compliances with the following laws, rules, regulations and management decisions were observed.

Reference to laws, rules, regulations etc.	Non-compliance
(a) Sri Lanka Standard Institute Act No. 6 of 1984.	(i) Any person who contravenes or fails to comply with the provisions of Section 19(1) or 23 shall be guilty of an offence under this Act and shall be liable to a legal action. The Institute had not taken any legal action against such contraventions. (ii) According to the Section 3(a) standardization and quality control should be carried out by way of education, consultancy and other wise. Nevertheless, only 3 training courses had been conducted during the year for the promotion of testing service sector activities of the industries and technological institutions.
(b) Section 10(5) of the Finance Act, No. 38 of 1971.	All sums remaining out of the net surplus revenue of a public corporation in any year shall be paid to the Consolidated Fund. However, following profits earned during the last 5 years had not been paid to the Consolidated Fund.

Year	Profit earned
----	-----
	Rs.
2007	779,313
2008	11,580,578
2009	49,915,902
2010	95,956,902
2011	101,032,277

- (c) Consumer Protection Act, No. 01 of 1979.

Even though the validity period of the SLS Certificates of 39 local manufacturing institutions for which SLS Certificate emblem should be compulsory had elapsed, renewal of reregistration had been deferred due to various reasons.

- (d) Public Administration Circular No. 8/97 of 03 February 1997.

Payment of overtime should be limited to 20 hours per month and if that limit is exceeded under special circumstances, the approval of the Secretary to the Ministry should be obtained on the recommendation of the Head of Department. However, overtime allowances had been paid to the drivers and other officers by exceeding such limit without approval.

- (e) Public Administration Circular No. 2006/11 dated 14 July 2006.

Overtime hours for drivers who are attached to officers who are entitled for official vehicles amounts to 100 but the approval of the Secretary to the Ministry had not been obtained for excess hours.

- (f) Gazette No. 144/28 dated 01 July 2006 of the Democratic Socialist Republic of Sri Lanka.

- (i) Out of the sample of 45 instances of import of GI pipes under a certain trade name, 41 had not been up to the SLS Standard. In another 4 instances, the registration had been renewed for the period of 3 years since 04 December 2010, despite the release of imported goods had not been permitted. The Chairman explained that goods were released in considering marginal deviations and it would not affect the users.

(ii) Non-compliance with SLS 829:2009

Year	No. of Importers	Quantity Imported	No. of Samples	Instances of Failures
-----	-----	-----	-----	-----
		Kg.		
2011	12	3,621,375	13	06
GTL	--	265,455	05	03

- (g) Procedure paper No. GL/CP/02 of the Sri Lanka Standards Institute.
- Although a 10 per cent demurrage charge should be recovered when the customer does not pay the quarterly payment of the annual charge before the end of the quarter, action had not been to recover it. According to this paper, charging the annual fee should be based on the value of annual sales, but such sales valued had not been correctly established.
- (h) Government Financial Regulations : F.R. 757(2) and F.R 102
- Action in respect of shortages and damages observed at the physical verification of stock had not been taken. Further, the verification reports in respect of fixed assets valued at Rs.252,762,374 for the year under review were not made available for audit.
- (i) Establishments Code of the Democratic Socialist Republic of Sri Lanka.
- (i) Paragraph 10 of Chapter viii
- To obtain 1/20th allowance for working in week ends and public holidays, not less than 08 hours per day should be worked. Irrespective of this requirement, the full payment had been paid to the officers of the Institute for working for less than 8 hours per day.
- (ii) Paragraph 4.5 of Chapter xxiv
- Even though the distress loan balances of Rs.243,790 should have been recovered from 14 officers who had vacated their posts since 1992, action had not been taken to recover such dues even from the suretees who are in service at present.
- (j) National Procurement Guidelines dated 25 January 2006.
- (i) 2.4.1(a)
- The entire procurement procedure should be followed by the Procurement Committee and the Technical Evaluation Committee. Nevertheless, a Technical Evaluation Committee had not been appointed for hiring of motor vehicles.

(ii) 9.3.1(b)

Although the approval of the Secretary to the line Ministry should be obtained for repairs for more than Rs.100,000, such approval had not been obtained for the expenditure of Rs.1,069,156 incurred on the repair of motor vehicle bearing No. K1-4238.

2.2:6 Irregular Transactions

----- Payment of allowances on attendance basis -----

Contrary to paragraph 8.3.3 of the Public Enterprises Circular No. PED/12 dated 02 June 2003 and Management Services Circular No. 39 dated 26 May, incentives on attendance basis had been paid at Rs.8,000 per month each employee on a decision of the Board of Directors. A sum of Rs.2,842,600 had been paid such attendance incentives during the year under review without the approval of the Treasury.

3. Financial Review

- 3.1 According to the financial statements presented, the operation of the Institute for the year ended 31 December 2011 had resulted in a surplus of Rs.101,032,277 as compared with the surplus of Rs.95,956,902 for the preceding year. Increase in other income by Rs.47 million and increase in personnel emoluments by Rs.25 million had been the main reasons for the increase of this surplus.

4. Operating Review

4.1 Physical Performance

In the examination of action plan for the year 2011 and the actual performance, instances of non-achievement of expected targets were observed.

Item	Target	Actual Performance
(i) Standards Institute Building	Construct of the 8 th floor of the Institute by incurring a sum of Rs.30,000,000.	Construction works of the 8 th floor had not been commenced.
(ii) Scientific and Engineering Standards	Conduct of 8 standard promotion programmes.	Standard promotion programmes not conducted.
(iii) Laboratory Services.	Testing 18 samples of Laboratories in new fields such as paints, shoes, cosmetics and tea.	New testing samples not carried out.
(iv) Calibration Services.	Supply of weight force new calibration services.	Services not provided.
(v) Marketing and Promotion.	Organization of 10 Educational Programmes for school children.	Only 5 educational programmes were organized.
(vi) Product Certification.	* Introduction of a Standard Certification Scheme for tea production. * Awarding 28 new standard certificates for tea production.	A provision of Rs.1,500,000 had been made in the budget to introduce a standard certification scheme for tea production, but this scheme had not been introduced. Only 10 new Standard Certificates for tea had been issued.

* Introduction of a Standard Certification Scheme had not been introduced for rice and fertilizer.

- (vii) Quality Assurance Adding 30 new items for import testing scheme. Only 10 new items were added.

4.2 Management Inefficiencies

The following management inefficiencies were observed.

- (a) A shortage of 380 library books were reported at the physical verification of stores carried out in the year 2010.
- (b) Considerable delays were reported in the issue of test reports issued by the Laboratory Division.

4.3 Idle and under utilized assets

The following vehicles belonging to the Institute had been away from running for along period but no action in terms of Public Finance Circular No. 353(5) dated 31 August 2004 had been taken in this regard.

No. 57 – 6208 -	Cab
No. 15 – 3216 -	Vagon Car
No. 32 – 2870 -	Motor Van

4.4 Resources of the Institute given to the other Government Institutions

The following observations are made.

- (a) A sum of Rs.244,521 had been reimbursed in the year under review for a Management Assistant stating that he had been attached to the Standard Institute from the National Youth Services Council, but it was observed in audit that such an officer had not been attached to the Standards Institute and served.

- 
- (b) A female training officer who had been attached to the Standard Institute from the National Apprenticeship and Industrial Training Authority for training had been attached to the Ministry of Technology and Research and the Institute had paid her salaries and incentives during the year under review.
 - (c) The motor cab bearing No. 57-6208 belonging to the Institute had been released to the Ministry of Technology and Research and handed over back after being operated. The Standard Institute had spent a sum of Rs.228,098 for the repair of this vehicle.

4:5 Personnel Administration

Seven senior executive posts had been vacant even at the end of the year under review and certain posts therefrom had been vacant since the year 2004.

4:6 Vehicles Utilization

Although the Institute has 19 vehicles, service of 5 hired vehicles and the cab service in addition to that had been obtained due to 3 drivers vacancies. The amount paid for obtaining hired vehicles during the year under review was 4,921,124.

4:7 Delayed Projects

Small and Medium Scale Entrepreneurs Encouraging Project

- (i) Expenditure incurred on the objective of the above project implemented in 2 stages from the provision of Rs. 30,329,577 made for issuing quality control certificates to small and medium scale Entrepreneurs amounted to Rs.10,040,897. It represented 33 per cent of the total provision and 53 per cent had been spent for other expenses.
- (ii) The project probed to be completed in the year 2010 had not been completed even in the 2011. The Treasury approval to carry on further this project had not been obtained and the balance of Rs.4,079,759 had remained idle in the current account.

- 
- (iii) According to the paragraph 5.1 of the agreement with the small and medium scale industrialists by the Standards Institute, if the quality report is not ascertained the money received should be refunded. Action had not been taken either to obtain quality certificates or refund the money in respect of a sum of Rs.1,354,475 given under stage I and II.
 - (iv) Two institutions by which certificates had been obtained under this project the payment of annual fee had been evaded.
 - (v) Written evidence to ensure whether the annual license fees had been paid by 5 institutions was not made available for audit.

5. Accountability and Good Governance

5.1 Budgetary Control

In comparing the budgeted income of the Institute with actual values, it was observed that there were variations ranging from 21% to 466% thus, it was observed that the budget had not been prepared in conformity with the Corporate Plan/ Action Plan.

6. Systems and Controls

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

- (a) Verification of stores
- (b) Maintenance of a register of fixed assets
- (c) Debtors control
- (d) Imports inspection
- (e) Issue of test reports
- (f) Holding National Quality Award ceremony

H.A.S. Samaraweera
Auditor General

**CHAIRMAN'S COMMENTS ON THE REPORT OF THE AUDITOR GENERAL
ON THE ACCOUNTS OF THE SRI LANKA STANDARDS INSTITUTION FOR
THE YEAR ENDED 31 DECEMBER 2011 IN TERMS OF SECTION 14 (2) (C) OF
THE FINANCE ACT NO. 38 OF 1971**

2. Financial Statements

2.2 Comments on Financial Statements

2.2.1 Accounting Policies

All the Income & Expenditure have been accounted on accrual basis except income on SLS & ISO Scheme. Taking into account of the prudence concept, the income due on SLS & ISO certifications is taken into accounts as and when such income is actually received and it has been the prevailing practice since the inception of the Institution.

Moreover, all the aforesaid income due from every income earning divisions are daily monitored by the Institution and every possible action is taken to recover the dues, and the Institution has implemented especially at the laboratory to recover the funds on daily basis and to issue the test reports for relevant clients.

Furthermore, the attention of the Audit & Management Committee of the Institution has also been drawn to this area in order to have a viable solution to the said problem.

2.2.2 Accounting Deficiencies

- (a) By an inadvertent oversight the cost of the (04) four Air Conditioners had been accounted in the month of February 2012.

However, the steps have been taken to provide depreciation with effect from 2012/01/01.

(b) Outdated Chemical Stocks - Rs. 343,902/=

Out of the aforesaid stocks, a sum of Rs. 93,036/= worth outdated stocks had been disposed on 2012/07/17.

Action is being taken to dispose the balance stock of Rs. 250,866/=. Adjustments have been made in the accounts for the above sum of Rs. 93,036/= as per the Journal Entry No. 12069 dated 2012/08/31.

Stationery and Consumable Stocks

Non-moving Stocks -Rs. 494,893/=

Action has been initiated to use this stock for a useful purpose or to dispose.

Slow-Moving Stocks - Rs. 407,467/=

These stocks are consisted of printing paper which are moving but slowly. However, action has been taken to use these stocks for printing purposes.

2.2.3 Accounts Receivables & Payables

(a) Debtors balance as at 31/12/2011 - Rs. 6,065,416/=

Age analysis has been duly prepared and forwarded to the Auditors. Letters of confirmation have been duly sent to all the debtors in the account schedule but no one has yet been confirmed their balances. Confirming of balances from the debtor's side is beyond the control of SLSI.

(b) Creditors balance as at 31/12/2011

Age analysis has been duly prepared and forwarded to the Auditors. Letters of confirmation have been duly sent to all the creditors. Though the Auditors have mentioned that there were 03 creditors who have confirmed their balances but not agreed with the respective balances of the ledger, such details are not made available.

However, all the aforesaid balances have now been settled.

(c) Long Outstanding Balance of Rs. 3,966,497/= comprised in (23) Accounts

This matter has been submitted to the Institute's Audit & Management Committee of the Council seeking a solution.

Audit & Management Committee recommended to get the services of a consultant in this regard. Quotations along with the terms of reference have been called . Therefore, once the said consultant is recruited the outstanding balances would be cleared.

2.2.4 Lack of Documentary Evidence for Audit

The details and its current status are as follows

Subject	Value	Lack of Evidence	Comments
Furniture & Fittings	10,775,698	(i) Account sub-schedules depicting balances of the each asset.	(i) <u>Account Sub-schedules</u> This matter has been Discussed in the Audit & Management Committee of the Council and decided that the account sub-schedules have been forwarded as per the S L A S (16).
Office Equipments	59,700,842		
Laboratory Equipment	551,469,995		
Laboratory Furniture	3,942,687		
Library Books	15,049,540		
		(ii) Board of Survey Reports.	(ii) Board of Survey for the year 2011 had been completed and the report had been duly forwarded to the Auditor.

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

(a) Sri Lanka Standards Institutions Act No 06 of 1984

(i) Paragraph No 19 (1) or 23 & 46 (1) of the Act

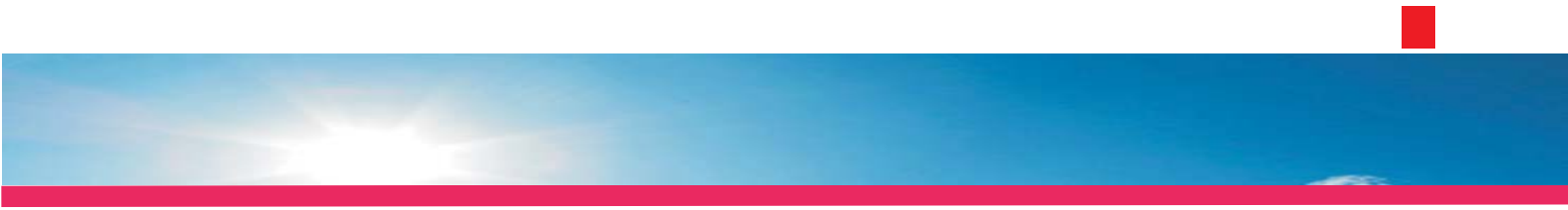
Actions of litigation have not been carried out in addition to issuing of severe warnings to Institutions in instances where irregular use of “SLS” mark is observed. The strict attention of the SLSI has been drawn to this situation and action has been taken to review act. As an example, views have been enquired from the Hon. Attorney General regarding the certain sections of the Act. SLSI act is being reviewed at the moment and all areas will be considered.

(ii) Paragraph 3 (a)

The paragraph 3 (a) is appended below.

“To prepare standards on national and international basis relating to structures, commodities, products, materials, practices, and operations and from time to time revise, alter and amend the same and promote the general adoption of such Standards”.

This is one of the primary objectives of the institution and are strictly followed.



However, the reason of conducting only 03 said training programmes was due to lack of staff. Since the Institution has now taken steps to recruit additional Staff this actually can be strengthened.

(b) Paragraph no (5) of the Finance Act No 38 of 1971

During the year 2011, a sum of LKR 10,000,000 had been handed over to the Treasury from the earned funds. The balance surplus funds are kept for the recurrent and other capital development expenditures because the Institution has decided to extent its 8th floor to a office complex as at present Institution is facing severe problems due to lack of space.

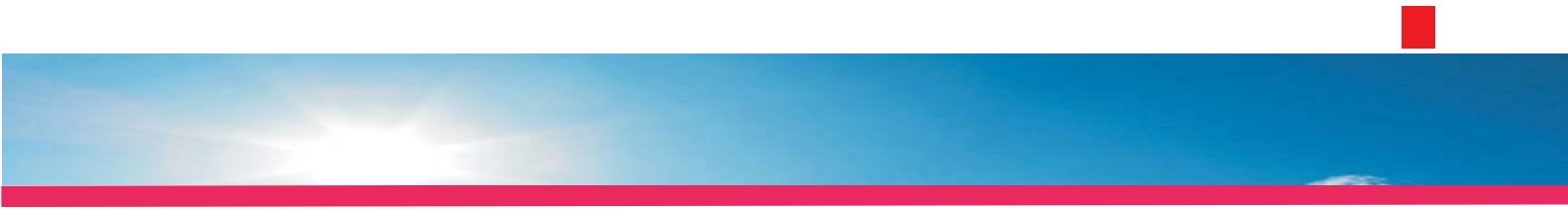
(c) Consumer Protections Act No 01 of 1979

Strict attention of the Product Certification Division of the Institution has been drawn specially with regard to renewal of permits after the expiry of such permits. It was revealed that number of practical difficulties are affected to this and steps have been taken to renew the permits at its due dates. Some of the reasons are appended below.

- (i) High turnover of the officers and as a consequence difficulties exists to handover their projects to existing officers, as those officers are also overloaded.
- (ii) If a lady officer goes on maternity leave difficulty exists whether to whom the project to be handed over.
- (iii) In case of a non-conformity is observed of a product, the time consumed to retest the product, due to inherent time requirement applicable for different tests.
- (iv) Due to aforesaid lack of officers, respective audits are much delayed.

Following steps have been taken to improve the situation.

- (i) Increase in enquiries of other divisions.
- (ii) Appointing of Audit Teams 04 months in advance for surveillance and other audits.
- (iii) Remembering the delays regularly to the Project officers and other relative Institutions.
- (iv) Arranging the services of outside Laboratories to ease out the workload.
- (v) Action will be taken to review the list of items which are mandatory to get the “SLS” mark but practically monitoring is impossible, in order to see whether those could be implemented effectively.
- (vi) To convert the full operation to an e-office to improve the performance.



Moreover, a Memorandum of understanding has been signed with the Industrial Development Board in order to get the services of their officers at various district levels to check and collect the samples from the Market. With the implementation of this the delays would be minimized.

However, certain permits out of the reported ones have now been renewed and delays in payments have been affected for certain renewals.

SLSI is trying its best to keep the existing permit holders under the Certification Marking Scheme as far as possible to maintain quality of the products they manufacture. But in case of a failure in all such attempts, an action will be taken to cancel their certificates.

Furthermore, certain Institutions included in the lists are now inactive and action has been taken to delete those Institutions from approved lists.

(d) Public Administration Circular No 8/97 dated 2003/02/03

It has been compelled to carryout the ever increasing day to day duties by deploying the Institutional cadres on requirements of the essential services as similar Services are provided by competition efficiently that is a threat to SLSI. Overtime cannot be limited according to the service requirements as the similar services are provided by private sector organizations and the availability of limited number of drivers at present. Moreover, in addition to that, vehicles have been hired on fixed rental and daily rental to fulfill the essential duties, as the Institution has to compete with the private sector when providing such services. Action has been taken to get the approval of Secretary to the MOTR.

(e) Public Administration Circular No 2006/11 dated 2006/07/14

Explanation is as same as above.

(f) The Gazette of the Democratic, Socialist Republic, of Sri Lanka bearing No.144/28 dated 01/07/2006

- (i) The Import Inspection Scheme is being implemented in order to control the inferior quality goods imported to Sri Lanka. The Import Inspection Scheme is being operated by the product specific guidelines developed for each product separately based on the impact of the failures in addition to the relevant Sri Lanka Standards specifications. The product specific guidelines have been developed internally only for the implementation of the relevant standard.

Thus, with respect to the Galvanized steel pipes, wall thickness and outer diameters are measured and controlled before galvanizing in the production process. These values are measured after dissolving the Zinc Coating and therefore accurate values cannot be obtained in the Laboratory. The values are therefore subjective and hence the marginal deviations are considered and consignments are released as such deviations would not have any impact for the user.



In accordance with the procedure, consignments imported from the registered manufacturers are approved after evaluation of the quality certificate submitted for the consignments. However, random samples are drawn for random check and consignments are approved after sampling. In case of a random sample being failed, then the process of sampling of future consignments are done until the Institution is satisfied with the Quality of the products imported.

The Garg Tube's registration was re-issued after close monitoring of imports during suspension period and satisfactory implementation of the Quality Management System (QMS) and elimination of non-conformities at the manufacturing plant.

- (ii) Due to lack of exact details of SLSI entry numbers in the audit query, the individual comments cannot be made.

However, aforementioned comments are applicable for this query also.

(g) Procedural Statement (Fee Structure) No. GL/CP/02 of Sri Lanka Standards Institution

Project Officers who handle the SLS files have been educated with regard to recovering of fines and it is one of the prime responsibilities of them. The Institution has realized the requirement of a Data Base and primary arrangements which are now being made to establish the same in order to see whether these systems are implemented properly by the respective division. Action has been initiated to recover the penalties due and also to ensure that the, practice will be implemented properly.

Yearly fees are always determined by reviewing the sales values stated in the audited financial statements of the SLS Mark Holders but in certain instances it is very difficult to trace where there are another products other than the certified products are also indicated. In such instances, the Institution has to get confirmations from the client to determine the yearly fees based with regard to certified product separately. Moreover, it is difficult to always go by audited financial statement as there are SMES, which are not having or maintained audited accounts and therefore it is necessary to go by conformed sales statements given by the such organizations.

(h) Government Financial Regulations

(i) F.R. 757 (2) and F.R. 102

Board of Survey

Board of Survey for the year 2011 had been completed and the report had been submitted by 31/07/2012.

(i) Establishment Code of the Democratic Socialist Republic of Sri Lanka

(i) Section 10 of the Paragraph - viii

Since the inception of the Sri Lanka Standards Institution the working duration to qualify for the payment of 1/20th of the basic salary has been 06 or more hours and therefore SLSI practices this system which has produced immense results to

(ii) **Section 4.5 of the Paragraph – xxiv**

Long Outstanding Distress Loan Balance of LKR 243,790/= due from the 14 officers who have left the services of SLSI

Action had been taken to recover the outstanding balances from the guarantors who are still in service of SLSI but it had been unsuccessful due to the opposing

of the certain Trade Unions. However, it is worthwhile to state that the Institution has taken steps to recover the balances by convincing the guarantors and it had brought results to settle certain loans.

However, the matter has now been forwarded to Audit & Management Committee of the Council seeking their views and solution.

(j) **National Procurement Guidelines dated 2006/01/25**

(i) **2.4.1 (a)**

As per the prevailing practice, the Procurement Committee is comprised of two Engineers attached to Engineering services division and as such evaluation part is carried out by them.

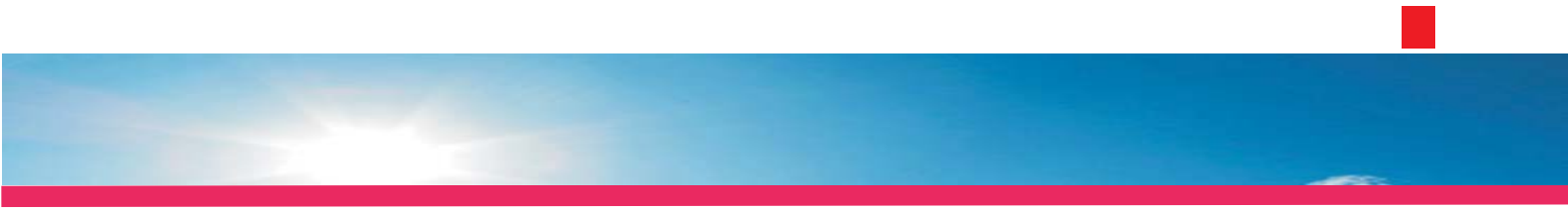
However, action has been taken to appoint a separate Technical Evaluation Committee for renting out of vehicles.

(ii) **9.3.1 (b)**

WPKI 4238

There was a drastic increase in activities of SLSI since the year 2003 and as a consequence vehicle requirements have also been increased but accordingly SLSI owned pool of vehicles had not been increased to cope with the demand. Therefore, the Institution had to go for the costly alternatives like hiring of vehicles etc as short term measures. Since, the permission was not granted to purchase brand new vehicles for Govt. Institutions and as a permanent solution to increase Institute owned fleet of vehicles, SLSI was able to acquire (03) three forfeited vehicles from Sri Lanka Customs with the approval of the Ministry of Technology and Research and the General Treasury in the latter part of year 2008. The aforesaid jeep (Toyota Surf) bearing No WP KI 4238 was one of the so acquired (03) three vehicles.

At the time of taking over, said vehicle was in a entirely corroded body condition and without important body parts etc. Furthermore, the power system, Electrical & Electronic system and brake system needed much attention, since this vehicle had parked in customs premises for more than 04 years till its litigations were over. Therefore, restoration of this vehicle had been carried out to its original condition and since the year 2010 it has been running as a good reliable vehicle under the SLSI owned fleet. Moreover, this was able to save lot of money by cutting down expenses related to hiring of vehicles.



Auditors have pointed out that a sum of LKR 1,069,156 had been spent at once but the said expenditure is the total sum borne by the Institution for its restoration and running expenses like maintenance & Services etc for the years 2010 & 2011. Therefore, the approval of the Secretary to the Ministry is not required. Details are made available.

2.2.9 Irregular Transactions

(a) Payment of Allowances based on Attendance

The payment was not only based on attendance. The Scheme is so designed that the payment shall be based on stretch targets achievement. The attendance is only one indicator which is used to look at the contribution of the employee for goal achievement.

The approval of the Governing Council of the Institution had been duly obtained to make this payment according to the Sri Lanka Standards Institution Act No 06 of 1984. Steps are now being taken to get the approval of the Treasury.

3. Finance Review

- 3.1** Net surplus had been increased by Rs. 5.075 million during the year 2011 as compared to the same during the year 2010. These results indicates the positive growth of the Institution as from 2009 onwards. Furthermore, the Recurrent and capital grants had not been obtained from the Treasury for the year 2010 & 2011.

Therefore, it is evident that the Institution is now being gradually attained the self sustenance status.

4. Operating Review

4.1 Physical Performances

(i) SLSI - Building - Upgrading and Rehabilitation

Construction Plan for the 08th Floor improvements has been approved by the Colombo Municipal Council under the approval granted by the Cabinet. Therefore the construction work will commence soon.

(ii) Scientific and Engineering Standards. Conducting of 08 Standard Promotion Programmes

The One (01) main reason for this is lack of required officers during the year under review. A total No. 12 Standard Promotion Programmes have so far been conducted for the year 2012.

(iii) **Laboratory Services**

New Testing Areas

Lack of required staff and the lack of space were the main constraints. Even though the new testing areas are identified, due to space constraints, it was difficult to purchase new equipments required for such tests. However, SLSI has taken appropriate steps to recruit new officers.

(iv) **Calibration Services**

“Dead Weight Force” Calibration

Due to exorbitant cost of the machinery required, the project has come to a temporary standstill. However, possibility is being explored to have low cost machines for the purpose.

(v) **Marketing & Promotion**

Organizing of Educational Programmes for School Children

These programmes are carried out on request and demand of the educational organizations.

In certain instances programmes had not been carried out due to not turning up of the participants (Schools).

However, (10) ten programmes were conducted for the year under review.

(vii) **Product Certification**

Introduction of SLSI/SLTB Tea Product Certification Scheme

SLSI/SLTB Tea Product Certification Scheme has now been introduced and now being satisfactorily carried out, and ten tea factories have obtained the product certification mark.

Awarding of 28 product Certification for Tea

A total number of (10) ten tea certificates have been issued during the year 2011 and another eleven (11) has been issued sofar during the year 2012.

Another (03) applications are now in the pipe line and nearing completion. However, it is worthwhile to state that there is an increasing demand for this certification.

Introduction of Product Certification Scheme for “Rice” & “Compost” under SLS Marks Scheme

Basic works in this regard have now been completed and will be introduced in due course.

(viii) Adding (30) thirty new items to Import Inspection Scheme

Though, the Action Plan for the year 2011 was added a proposal to strengthen the scope of Import Inspection Scheme by adding new items, a particular number had not been added. However, new items had not been added to Import Inspection Scheme during the year under review, but risk assessments were initiated to ascertain the safety & health aspects of products to be recommended to Import & Export controller. However, the space limitation would lead to a constraint as it was not possible to purchase & keep new equipments that can be used for testing of new products.

4.2 Management Inefficiencies

(a) Shortages of Library Books observed during the Board of Survey - 2010

Out of the aforesaid shortage of 380 Library Books, following were subsequently found.

- i. 99 books were subsequently found in the shelves as a consequence of a check. (All shelves could not be checked due to time constraints).
- ii. (19) Nineteen books were paid by the officers after their resignations.
- iii. (10) Ten books were permanently lost. This was noted in the data base.
- iv. (06) Six books were not allocated. (Noted in the Accession register).
- v. (78) Seventy Eight library books had been found with duplicated accession numbers. Steps have been taken to assign new accession numbers to these duplicated entries.

Librarian believe that all the remaining books are also physically available. Please also note that searching for such books said to have been missing, very much costs the precious time of the Library Staff. However, SLSI intends to computerize the divisional activities and that would help to streamline this process effectively.

4.3 Non and Low Utilized Assets

(a) Double Cab - No 57/6208

Once the mechanical repairs are over the vehicle will be added to the fleet.

(b) **Motor Car No - 15/3216**

Action has been taken to dispose this vehicle as the repair is uneconomical.

(c) **Pajero Jeep No- 32/2870**

This vehicle has also been garaged for the last few months for a mechanical repair on its suspension system. Once the repair is over, the vehicle will also be added to the fleet of vehicles of the Institution.

4.4 Institute's Resources Allocated to other State Institutions

- (a) The said Management Assistant had been attached to the Hon. Ministers staff during the period under review.
- (b) The said Trainee had been attached to the staff of the Ministry of Technology & Research and now she has been left the services of SLSI. Training allowances and incentives had been paid on the approval of the Governing council.
- (c) The referred Double Cab (57/6208) had been released to the Ministry of Science & Technology for the Security of the former Hon. Minister and subsequently handed over again to the Institution. (Please refer 4.3 (a)).

4.5 Administration of Staff

- (a) Five (05) posts of Directors have now been filled out of the (07) seven vacancies reported. Applications have been called to fulfill the remaining two posts.

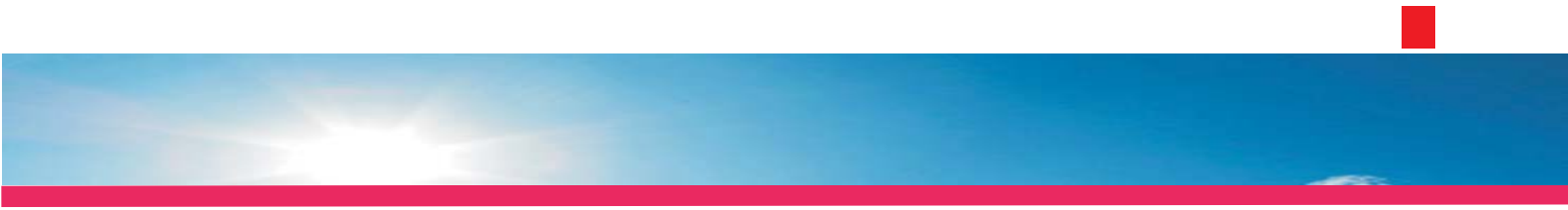
4.6 Utilization of Vehicles

Institution has a fleet of (18) eighteen vehicles and (01) trishaw. Now (15) fifteen drivers have been deployed for driver duties and the trishaw is ridden by messengers. However, with the ever increasing income earning activities, the services of the hired vehicles and cab services should be obtained to fulfill the vacuum created in the vehicle requirements. Since all these costs are reimbursed from the clients the Institution has no burden whatsoever.

4.7 Delayed Projects

SLSI/EDB Projects

- (i) The SLSI/EDB Project was initiated to provide financial assistance to SMEs sector organization to obtain SLS Mark as well as Management System Certification to improve the quality and other aspects of the organization and also to penetrate into International Markets. At that time SLSI has not received



international accreditation for EMS (Environmental Management System) and FSMS (Food Safety Management System). Therefore, capacity building is essential for initiating this scheme and cost for the expenditure for receiving accreditation also included for the scheme. Further, to that without it was also observed the necessity of strengthening the infrastructure properly at the Systems Certification Division (Purchasing of computers, printers, computer tables, computer chairs, steel cupboards etc), in order to implement this project effectively.

(ii) As per the original plan, this project should have been completed by December 2009. But due to various difficulties undergone by certain companies, they could not complete within the time frame. Action will be initiated to use remaining money to reactivate the project.

(iii) The following companies of phase I have not completed the certification cycle.

a) **Araliya International LKR 313,500/=**

Director (System Certification) has sent several letters to the company asking to refund the money but there was no response. The last letter so sent was returned. Therefore, D (SC) as per his letter dated 2010/08/20 asked Director (Administration) to initiate legal action.

b) **Kellepotha Tea Factory - LKR 237,000/=**

Even though SLSI has conducted Stage 1 audit at Kellepotha Tea Factory, they have obtained the certification from SGS, (Another certification body). Therefore, Director (System Certification) has asked the company in writing (Letter dated 2011/01/31) to refund the money.

The following companies have not completed the Phase II of the certification cycle.

a) **Kings Foods (Pvt) Ltd**

No fund allocation was made.

b) **Michico & Pani Company - LKR 203,280/=**

The company was informed by D (SC) to complete the certification cycle during the allocated period and if not refund all the payments so far made.

c) **Mahanama Exports -LKR 66,600/=**

- As above -

d) J S Enterprises - LKR 66,600/=

- As above -

(iv) Following two companies which have been certified under the aforesaid project have been requested to pay annual fee in writing.

- a) Golden Palm Craft
- b) Botiyawatta Coir Fibre Exporters

(vii) Following (05) five companies have not paid their annual fees.

- a) Montesory Workshop
- b) Mansuwa Products
- c) Pilapitiya Ayureda
- d) Lotus Ayurweda
- e) Mansuwa Lanka

Above companies were informed to settle their annual fees, by Director (System Certification).

5. Accountability and Good Governance

5.1 Budgetary Controls

Annual Budget of the Institution is prepared after having lengthy discussions with respective Directors, and considering the trends of the Industry and Economy in a prudent manner. Trends of the Industry and Economy are beyond the control of the Institution but all such needs are to be fulfilled.

Therefore, SLSI is not in agreement with the statement that the budget prepared for the year under review was unrealistic as far as the reported positive variances are concerned.

Explanations for such variances are appended below.

<u>Income</u>	<u>Positive Variance</u> (Rs.)	<u>Possitive Variance</u>	<u>Remarks</u>
Import Inspection	59,329,852	79%	Imports have been drastically increased during the year under review.
Testing Fees	41,068,033	75%	Since, the imports have been increased as above, Laboratory testings have also been increased up to that extent.
Certification Marking	15,862,011	36%	This is a normal variance as the propaganda and the Industrial trends Prevailed during the year under review.
Sale of Standards	1,676,053	28%	- As above -
Training	3,878,863	21%	Due to propaganda and the popularization of training courses conducted by SLSI.
Interest Income	8,156,493	466%	Due to increase in Short term investments in the Treasury Bonds on Repurchase Agreement with the Bank of Ceylon.

6. Systems and Control

All the observations made by the Auditors regarding the systems & controls are noted and initiate actions for future compliance.



Kanchana Ratwatte
CHAIRMAN
SRI LANKA STANDARDS INSTITUTION



SRI LANKA STANDARDS INSTITUTION

SUMMARY REPORT OF THE YEAR 2011

SRI LANKA STANDARDS INSTITUTION (SLSI)

INTRODUCTION

The Sri Lanka Standards Institution is the National Standards Body of Sri Lanka, established under Bureau of Ceylon Standards Act No.38 of 1964. The Institution functioned under the name of the 'Bureau of Ceylon Standards' until the Act was repealed and replaced by the Sri Lanka Standards Institution Act No.6 of 1984. The Institution is governed by Chairman and a Council of eleven members appointed by the Minister in terms of the SLSI Act No. 6 of 1984.

The primary functions of the Institution are formulation and enforcement of national standards and promotion of Quality Management activities in all sectors of the national economy.

OUR VISION

“To be the premier national organization providing leadership to uplift the quality of life of the nation, through standardization and quality improvement in all sectors of the economy. The organization shall be a model of excellence, having a self-motivating organization culture fulfilling the aspirations of the beneficiaries of its services as well as its employees.”

CORPORATE MISSION & STRATEGIES

In keeping with the current trends and demands of industrial development and economic growth of the country the corporate mission of the Institution is as follows:

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;
- facilitate internal and external trade;
- achieve socio-economic development;
- enhance international competitiveness of products and services;
- safeguard the interest of consumers; whilst improving the quality of work life of employees of the Institution

Strategies

- To formulate National Standards required for the development of the National Economy;
- To promote the use and application of national standards in all spheres of economic and social activity;
- To promote standardization at Association and Company levels in all sectors of the economy;
- To promote quality assurance in all sectors of the economy;
- To promote and disseminate valid measurement practices at national level;
- To provide consumer education and consumer protection;

- To educate and train industry service personnel on concepts, practices and techniques of standardization and quality management;
- To provide test facilities and develop the national test capability;
- To provide documentation and information services on standards, technical regulations and related publications;
- To participate in international and regional standardization activities to safeguard national interest;
- To constantly develop and upgrade the Institution and its resources.

PERFORMANCE OF THE INSTITUTION - JAN – DEC 2011

The Sri Lanka Standards Institution (SLSI) provided the following services to the industry, where a significant increase in demand was seen during the last five years.

FINANCIAL PERFORMANCE OF THE INSTITUTION

The total income generated by the Institution over the years has been surpassed the projected income by making the Institution a self-sufficient and viable organization and as a result the Institution has not obtained the government grant for Recurrent expenditure since 2010. With the further enhancement of SLSI activities since 2011, SLSI has not obtained the government grant from the treasury for Recurrent and Capital expenditure. Moreover, SLSI has given 10 million to the treasury from the earned income in order to fulfill the requirements of the Treasury.

The annual income of the Institution has been increased progressively from LKR 131.610 million in 2005 to LKR 384.836 million in 2011 December, with the objective of making SLSI a Self- Sufficient, Strong and Viable Institution.

FUNCTIONS OF THE INSTITUTION

- Formulation of National Standards required by the trade and industry (including revisions and updating of Standards)
- Certification of products (“SLS” Marks Scheme)
- Quality Assurance of Imports – for 103 specified items, based on the health and safety aspects of consumer public
- ISO 9001 Quality Management Systems Certification
- ISO 14001 Environmental Management Systems Certification
- ISO 22000 / HACCP Food Safety Certification Scheme
- OHSAS 18001 Occupational Health And Safety Certification Scheme
- GMP/ GHP Systems Certification Scheme
- Laboratory Testing Services
- Calibration Services
- Training of Industry personnel on Standardization, Quality Management and related activities
- Documentation and Information Services to industry and trade (on standards and technical regulations)
- Sri Lanka National Quality Award
- Fishery Inspection Scheme
- Pre-export Quality Certification of Cashew Kernels
- SA 8000 Social Accountability Scheme

Highlights of progress made in specific areas of activity during January to December 2011 are given below.

FORMULATION OF NATIONAL STANDARDS

Under this programme over 1800 National Standards were formulated to date. National Standards Formulation programme was continued during this period. Twenty four (24) new Standards were formulated and hundred and fifty (150) Standards were revised/adopted. Two (02) Standards promotion programmes were conducted.

CERTIFICATION OF PRODUCTS ('SLS' SCHEME)

The scheme has been strengthened to cover more items including overseas manufacturers exporting their products to Sri Lanka. During this period under the Product Certification Scheme 57 Licenses were granted and 219 factory inspections have been carried out. Eleven (11) recommendations on Bottled Drinking water have been done during the period.

QUALITY ASSURANCE OF IMPORTS (IMPORTS INSPECTION SCHEME)

The Import Inspection Scheme was further strengthen by adding 18 new items and now covers 103 specified items providing protection to the consumer public. A total of 12487 consignments were inspected and approved. 712 samples have been tested under this scheme during this period.

ISO 9001 QUALITY MANAGEMENT SYSTEMS CERTIFICATION

The Institution operates a Quality Systems Certification Scheme based on ISO 9000 Standards as part of SLSI services to the trade and industrial sector. The Institution's Systems Certification Scheme obtained Accreditation from the Dutch Accreditation Council (RvA) in 1995, thereby gaining International recognition for the certificates issued by SLSI. A total of 260 Companies have been certified under this scheme up to end of December 2011.

ISO 14001 ENVIRONMENTAL MANAGEMENT SYSTEMS CERTIFICATION (EMS)

The Institution operates a Systems Certification Scheme for Environmental Management Systems based on ISO 14001 Standard with the prime intention of assisting Sri Lankan Organizations to follow sound Environmental Practices whilst paving a way to competitive in international markets. A total of 43 Companies have been certified up to now under this Scheme.

HACCP FOOD SAFETY CERTIFICATION SYSTEM

The Institution operates a HACCP Systems Certification Scheme to assist the food processing industry for safety assurance in food processing. This scheme was launched in the year 2000 and a total of 72 Companies have been certified up to now under this scheme.

ISO 22000 FOOD SAFETY CERTIFICATION SYSTEM

The Institution operates a Systems Certification Scheme based on ISO 22000 to assist the food processing industry for safety assurance in food processing. This scheme was launched in the year 2011 and a total of 88 Companies have been certified up to now under this scheme.

OHSAS 18001 OCCUPATIONAL HEALTH AND SAFETY CERTIFICATION SYSTEM

The Institution operates a Systems Certification Scheme based on OHSAS **18001** to assist the industry for occupational safety assurance activities of the industry. This scheme was launched in the year 2011 and a total of 13 Companies have been certified up to now under this scheme.

GMP CERTIFICATION SYSTEM

The Institution operates a Good Manufacturing System and HACCP Systems Certification Scheme to assist the food processing industry for safety assurance in food processing. This scheme was launched in the year 2011 and a total of 80 Companies have been certified up to now under this scheme. This scheme is mainly focused for SMEs to upgrade the quality of the products and services.

ENERGY LABELLING SCHEME

The Institution operates an Energy Labelling scheme to rate the energy efficiency of electrical items by allocating stars so that the consumers can select energy efficient products from the market. This scheme is based on SLS 1225: Specification for Energy Efficiency Labeling of Self Ballasted Lamps (Integral Type Compact Fluorescence Lamp) and initially CFL Lamps have been identified to cover under this Star rating scheme. A total number of 589 certificates have been issued covering different types of CFL Lamps.

TESTING SERVICES

The Laboratory Services Division of SLSI provides services required for quality assurance activities through 06 Laboratory Units in the fields of Chemical, Food, Electrical, Materials, Microbiological and Textiles. Four (04) Laboratory Units namely Microbiological Laboratory, Food Laboratory, Material Laboratory and Chemical Laboratory have been accredited by SWEDAC and SLAB. During this period 9028 test reports were issued for product certification and import inspection activities.

CALIBRATION SERVICES

The demand for calibration and measurement services has seen a significant increase in the last years. Regular calibration of measurement devices and instrument is an important element in the total system of quality assurance activities. The Metrology Division provides a range of calibration services to the industry. During this period 2962 calibration reports have been issued.

TRAINING OF INDUSTRY PERSONNEL ON STANDARDIZATION, QUALITY MANAGEMENT AND RELATED ACTIVITIES

The Institution conducts training programmes for industrial sector personnel covering subject areas of Quality Management and Standardization. During this period 117 training programmes were completed and 3053 persons from the industry were trained under these programmes. In addition to that four (04) distance Learning Programmes have been carried out.

DOCUMENTATION AND INFORMATION SERVICES

The Documentation and Information Division as the information center provides information services on standards and quality related activities to the industry and trade. SLSI as the National Enquiry Point for WTO/TBT provides the information on those aspects to the industry. A total of 4529 Sri Lanka Standards and Foreign Standards were sold during this period.

SRI LANKA NATIONAL QUALITY AWARDS SCHEME

Twenty Six (26) applications were received during this year and all applications were evaluated. The activities related to processing of award cycle are being carried out.

MOU BETWEEN SLSI AND SRI LANKA INDUSTRIAL BOARD (IDB)

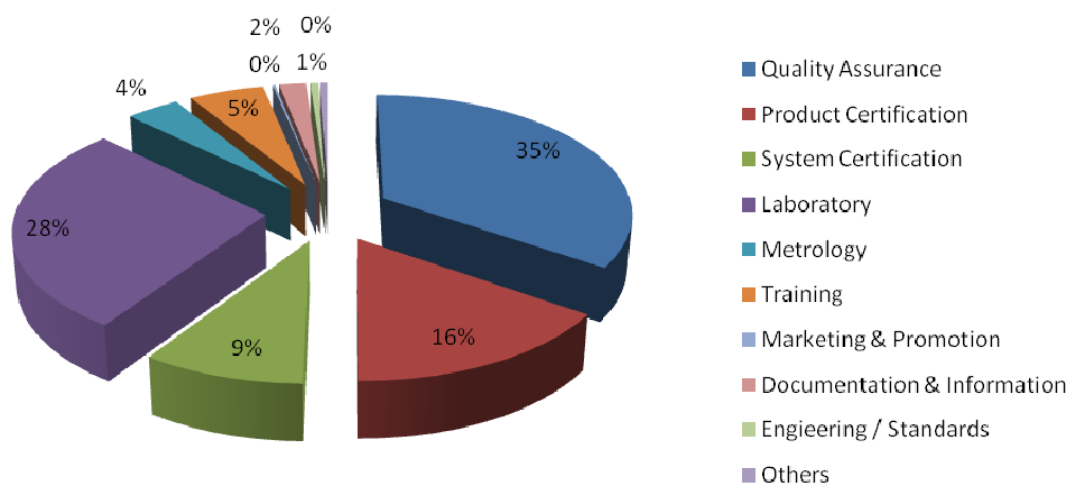
A Memorandum of Understanding (MOU) has been signed between SLSI and IDB to strengthen the SLS Marks Product Certification Scheme by utilizing the services of experts in the IDB so that the scheme can be implemented effectively as IDB has branches in all provinces of the country.

INCOME GENERATED THROUGH SLSI SERVICES FROM JANUARY TO DECEMBER 2011

Divisional Income Up To Dec 2011

Division	Income
Quality Assurance	133074690
Product Certification	60033975
System Certification	35146651
Laboratory	107448268
Metrology	15227582
Training	21286721
Marketing & Promotion	797000
Documentation & Information	7590507
Engineering / Standards	2255867
Others	1974774
Total	384836035

Income generation through SLSI Services



EXPECTED FUTURE PERFORMANCE IMPROVEMENT PROGRAMMES/PROJECTS

1. It is planned to develop an ISO 50001 based Energy Management Certification Scheme to be operated at national level with the participation of regulatory bodies as well as private sector organizations.
2. **Future Activities**
 - 2.1 It is planned to develop an Information Security Management Systems Certification Scheme based on SLS ISO/IEC 27001 to certify the information security systems of Sri Lankan organizations as it is a vital requirement in current business world.
 - 2.2 It is also planned to develop an Organic Agricultural Certification Scheme to offer Organic Agricultural Certificates to Sri Lankan Agricultural based industry.
 - 2.3 It is also planned to develop a certification Scheme to certify Super Markets against an acceptable standard.
- 3 It is planned to develop Systems against ISO 17025 to obtain accreditation for Electrical Testing Laboratory & Textile Testing Laboratory.
4. It is planned to obtain accreditation for Product Certification Scheme (SLS marks) against ISO Guide 65 to enhance the reputation of the scheme nationally and internationally.

5. It is planned to obtain ISO 9001 certification to cover the Corporate activities of the Sri Lanka Standards Institution (SLSI).
6. It is planned to review the existing training programmes and to introduce new programmes such as Social Accountability SA 8000, Six Sigma to train industry personnel on new concepts.
7. It is planned to review the existing Standards formulation programme and to identify standards require for amendments/ reaffirmations and also to obtain the industry feedback to formulate new standards or to adopt International Standards.
8. It is planned to review initiate an aggressive marketing campaign to promote SLSI services specially focusing on National Quality Awards, SLS Mark and Standards promotion.
09. It is planned to promote GMP certification focusing SMEs in association with the Ministry of Technology and Export Development Board to assist them to enter into International markets whilst providing space for them to sustain in the local market.
10. It is planned to promote Quality concepts among the School children by disseminating those information to Schools.
11. To develop the laboratory testing facilities in order to cope up with the demands taking place in the industry.
 1. Electrical and Electronic Laboratory
 2. Chemical Laboratory
 3. Materials Laboratory
 4. Microbiology Laboratory
 5. Food testing Laboratory and
 6. Textile testing Laboratory

MECHANISMS USED TO RESOLVE AUDIT QUERIES

1. Internal audit section of the Institution has strengthened and given the full responsibility to analyse the audit queries to determine the root cause for such queries and to initiate appropriate actions in the relevant divisions with the support of the Heads of Departments to prevent in recurring the same problems.
2. Action has been initiated to report all Audit queries and the corresponding solutions at the Audit and Management Committee for review and further actions.
3. The Progress of each audit query is followed up at the Audit and Management Committee until such queries are resolved.
4. The Details of Audit Queries and the corresponding actions taken to resolve such deficiencies are detailed in the Chairman's Comments for the Auditor General report 14(2) (C) in terms of Finance Act number 38 of 1971.