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IIESL MEMBERSHIP AWARD CEREMONY 2026 CELEBRATES NEW ENGINEERING PROFESSIONALS

The Institution of Incorporated Engineers, Sri Lanka (IIESL) successfully held its 5th annual Membership Award Ceremony on 30th January 2026 at the Lotus Hall of the Bandaranaike Memorial International Conference Hall (BMICH). The prestigious event, organized under the leadership of the President and the Membership Committee, marked a significant milestone in recognizing newly elected Members and Associate Members of the Institution.

During the current session, IIESL has elected over 230 Members and more than 400 Associate Members, the majority of whom proudly received their membership certificates at this ceremony. The event underscored IIESL's continued commitment to strengthening the engineering profession in Sri Lanka by welcoming a new generation of qualified professionals.

The ceremony was graced by the Chief Guest, Dr. H.M. Susil Ranasinghe, Member of Parliament, Hon. Minister of Housing, Construction and Water Supply, while the Guest of Honour was Dr. Madura Senevirathna, MP, Hon. Deputy Minister of Education and Higher Education. Distinguished invitees included Dr. Thilak De Silva, Chairman of the Engineering Council of Sri Lanka;



Chief Guest, Dr. Susil Ranasinghe MP, Hon Minister

Eng. Granie R. Jayalath, Immediate Past President of the Institution of Engineers, Sri Lanka (IESL); Eng Upali Rathnayake, Chairman of National Paper Company Ltd.; and Dr. T.A.G. Gunasekera, Vice Patron of IIESL, along with Past Presidents, Council Members and senior professionals from across the engineering sector.

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STRENGTHENING THE IIESL BRAND THROUGH ISLAND - WIDE MEMBERSHIP PROMOTION

The Membership Functional Committee (MFC) continued its initiative to strengthen the IIESL membership and enhance the Institution's image across various regions of the island. In November 2025, two membership drives were successfully conducted — one in Bandarawela on 15th November and another at the SLT Head Office in Colombo on 19th November.

During the Colombo program, the MFC Chairman, Eng. Dr. Hettiarachchi delivered a presentation titled

“Pathways to Obtain IIESL Membership”, aimed at eligible professionals employed at SLT, providing valuable guidance on membership progression.

In December, two further drives were organized at the IIESL Secretariat and in Batticaloa on 20 and 27 December, respectively. Collectively, these initiatives resulted in the enrolment of 623 new members across the Member and Associate Member categories, alongside the conduct of 12 membership drives and 47 Professional Review Examinations (PREs) during the 2025/2026 session.

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PRESIDENT'S FOCUS



Reflecting on Resilience and Recovery

As we step into the third quarter of this session, I find myself reflecting on the extraordinary spirit of our community. This past period has been a true testament to the resilience and technical prowess of the Incorporated Engineer.

When our nation faced severe infrastructure damage due to recent disasters, the IIESL community did not hesitate. Through the "Dithwa" initiative, our members stepped onto the front lines of recovery. I am deeply moved by the stories of our Electrical Engineering professionals who waded through flooded neighborhoods to inspect damaged homes, ensuring power was restored safely and efficiently. Their expertise prevented further tragedy and brought light back to families in their darkest hours.

Equally commendable was the role played by our Civil and Mechanical experts. The restoration of damaged bridges and critical road networks was made possible through the direct involvement and oversight of Incorporated Engineers. By rectifying these vital lifelines, you ensured that aid could reach those in need and that our economy could begin to move again. The contribution made during this crisis has been nothing short of exemplary. It is heartening to see our professionals being appreciated in numerous national forums for their dedication. You have proven that the Incorporated Engineer is the backbone of the country's infrastructure.

Let us carry this momentum forward, continuing to uphold the highest standards of our profession as we rebuild and strengthen our nation together.

Eng. Ananda Gunawardana
President - IIESL

SPECIAL GENERAL MEETING 30TH JANUARY 2026

A Special General Meeting (SGM) of the Institution of Incorporated Engineers, Sri Lanka (IIESL), for which due notice had been duly issued in accordance with the By-Laws of the Institution, was held on 30th January 2026 at the Lotus Hall of the Bandaranaike Memorial International Conference Hall (BMICH), Colombo.

The SGM was convened with the sole and specific objective of considering and adopting a resolution relating to corrections made to the Audited Financial Statement of the IIESL for the financial year ended 31 March 2025. The original Financial Statement had been approved by the membership at the Annual General Meeting (AGM) held on 28th June 2025 and the subsequent corrections necessitated formal ratification by the Members at a Special General Meeting.

Accordingly, the resolution placed before the Members sought approval for the following:

- (i) The subsequent corrections made to the previously approved Audited Financial Statement;
- (ii) The Corrected Audited Financial Statement for the year ended 31st March 2025, incorporating the said corrections; and
- (iii) The formal supersedence of the earlier approved Financial Statement by the Corrected Audited Financial Statement.

The resolution was moved on behalf of the incumbent Council of Management of the IIESL. It had been prepared by Eng. P.A.D.R. Chandrasiri, Chairman of the Statutes Committee and approved by the Council at its meeting held on 10th January 2026.

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**IIESL Members
at the SGM**



**Head Table
at the SGM**

EDITORIAL

Engineering Responsibility in an Era of Increasing Natural Hazards

Across the world, natural hazards such as floods, landslides, droughts and extreme weather events are increasing in frequency and intensity. For countries like Sri Lanka, with its diverse terrain and climate vulnerabilities, these events pose significant challenges to lives, infrastructure, and national development.

While natural forces trigger such events, the scale of destruction often depends on human decisions, particularly in planning, design and construction. In this context, engineering is not merely a technical discipline; it is a responsibility to society.

Engineers play a central role in reducing disaster risks through resilient design, sound planning and adherence to professional standards. Earthquake-resistant structures, effective drainage systems, slope stabilization measures, and climate-resilient infrastructure are not optional enhancements; they are essential safeguards. Equally important is responsible urban planning that avoids high-risk areas and ensures proper land use.

Risk assessment, environmental evaluation and strict compliance with building codes are fundamental to sustainable development. Infrastructure must not only be constructed well but also maintained diligently to ensure long-term performance and safety. Preventive measures are always more effective and economical than post-disaster recovery.

In an era of climate uncertainty, engineers must also champion sustainable solutions, promoting environmentally responsible practices, renewable energy integration and resource-efficient design. Professional integrity and long-term national interest must guide every engineering decision.

As members of the Institution of Incorporated Engineers, Sri Lanka (IIESL), we are entrusted with upholding these responsibilities. Natural hazards may be inevitable, but disasters can be mitigated through foresight, competence and ethical practice.

Engineering, at its core, is a service to society. Through responsible action and professional excellence, we contribute not only to infrastructure development but to national resilience and a safer future for all.

Eng. Damitha Abeykoon
Editor - IIESL

EDITORIAL BOARD MEMBERS

SESSION 2025 - 2026

Eng. W.B.D. Abeykoon (Editor)
Eng. Ananda Gunawardana (President)
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Eng. Sisira Walaliyadde
Eng. Prof. W.A. Wimalaweera
Eng. K.S.P. Nonis
Eng. M.E.P. Tennakoon
Eng. R.M.I.U.B. Ranasinghe

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Tel: +971 50 386 3066 Email: iiesluae@gmail.com
Web: www.iiesluae.org

Be a member of IIESL Toastmasters Club

Improve your communication and Leadership skills.

Toastmasters Club is a global organization that helps individuals to develop public speaking, communication and leadership skills.

Contact: President – P.P.N.S. Fernando – +9477 917 58 66
VP Education – M.P.C. Kumara – +9471 062 59 42

(Continue from page 01...) IIESL MEMBERSHIP AWARD CEREMONY 2026...

A significant milestone was also achieved, with over 3,000 engineering practitioners registered with the Engineering Council of Sri Lanka (ECSL) for the first time in the Institution's history. The MFC also successfully organized one of IIESL's flagship annual events, the Membership Award

Ceremony 2026, which was held on Friday, 30th January 2026, at the Lotus Hall of the BMICH. The ceremony recognized newly admitted members and celebrated their professional achievements, marking another important milestone in the Institution's continuing efforts to strengthen its membership base.

Summary of Progress - Membership Committee 2025/2026								
Description	25-Jul	25-Aug	25-Sep	25-Oct	25-Nov	25-Dec	26-Jan	Total
Membership drives	1	1	1	1	2	2	0	8
AM enrolment	106	57	65	87	30	62	0	407
PREs	1	9	8	8	10	11	4	51
M enrolment	3	33	37	37	51	55	20	236
ECSL Registration	IEng (New)	2	16	34	17	36	40	209
	IEng (Renew)	1	5	9	2	23	24	515
	EngDip (New)	17	80	51	73	51	56	373
	EngDip (Renew)	11	17	11	15	102	86	1084
	Total	31	118	105	107	212	1402	206

Annual ECSL Registration								
	2019	2020	2021	2022	2023	2024	2025	Up-to Jan 2026
Fellow	44	51	56	59	61	68	55	38
Member	363	410	441	471	495	547	746	559
Associate Member	592	643	863	1834	1845	2001	2348	1141
Total	999	1104	1360	2364	2401	2616	3149	1738



Membership Drive one day program Bandarawela



Membership Drive one day program Batticaloa



Eng. Dr. Jayantha Hettiarachchi
(at the Membership Drive - one-day program, SLT Head office)



Eng. Ananda Gunawardana

IIESL WELCOMES 2026 WITH TRADITIONAL NEW YEAR CELEBRATIONS

The Institution of Incorporated Engineers, Sri Lanka (IIESL) formally commenced its activities for the year 2026 with the celebration of the New Year on 01st January 2026 at the IIESL Headquarters. The occasion was graced by the presence of several Past Presidents, the current President, Eng. Ananda Gunawardena, Council Members, Members of the Institution and the IIESL office staff are creating a warm and dignified atmosphere to welcome the New Year.

The proceedings commenced with the singing of the National Anthem, fostering a sense of pride, patriotism and unity among all those present. This was followed by the lighting of the traditional oil lamp, symbolizing blessings, prosperity, wisdom, and new beginnings. The lamp was lit by the President, the Vice Patron, Dr. T.A.G. Gunasekera and a few Council Members, marking an auspicious start to the year.

The formal session included addresses by the President- Eng. Ananda Gunawardena, Vice Patron - Dr. T.A.G. Gunasekera, Chairman of the Past Presidents' Forum - Eng. K. Kottage and the President - Elect - Eng. K.S.P. Nonis. In their speeches, they reflected on the Institution's achievements, shared their vision for the year ahead and extended New Year wishes to the membership. The event concluded with a Vote of Thanks delivered by the Secretary, Eng. Mahinda Tennakoon.

At the conclusion of the formal proceedings, participants gathered to enjoy a vibrant spread of traditional New Year sweets and savoury snacks, symbolizing prosperity, unity and abundance for the year ahead. The festive table, thoughtfully organized by the IIESL staff and members, featured a rich assortment of traditional delicacies, including Kawum, Kokis, Kiribath, Asmi, Mung Kawum and Athiraha, along with tea and coffee. Members exchanged greetings, shared joyful moments, and celebrated the New Year in a spirit of fellowship, bringing the event to a happy and memorable close.



Highlights of the celebrations

IIESL HEAD OFFICE BUILDING PROJECT REACHES A MAJOR CONSTRUCTION MILESTONE

The construction of the new IIESL Head Office Building has achieved a significant milestone with the successful completion of piling works, substructure construction, and the ground floor slab. This progress marks the transition from foundation works to the superstructure phase, bringing the Institution one step closer to realizing its long-envisioned permanent headquarters.

The completed substructure includes several essential service components designed to support the building's long-term functionality and sustainability. These comprise a 34,200-litre potable water sump, a 32,620-litre fire water sump, a 35,000-litre sewage treatment plant, lift well and other critical services installed below ground level. These works have been executed in accordance with approved engineering standards to ensure durability, safety and operational efficiency.

Structural Design and Construction Progress

The piling work for the project was carried out by the contractor, M/S KD piling, under a contract valued at Rs. 43,192,276.00. In addition, payments amounting to Rs. 24,571,276.63 have been made to M/s VOV Engineering (Pvt) Ltd for structural works completed up to 04th December 2025.

The structural design consultancy is being provided voluntarily by Eng. Deepal Wickramasinghe, a Council Member of the IIESL and the Proprietor of M/s Deepal Wickramasinghe Associates (Pvt) Ltd (DWA). To date, DWA has issued 88 structural drawings, covering various components of the building. His generous professional contribution has resulted in substantial cost savings to the Institution, enabling a greater portion of funds to be directed towards construction activities.

MEP Design Consultancy

The consultancy services for the MEP designs are being provided voluntarily by Eng. Noel Joseph, a Member of the IIESL and Proprietor of NJ Consultants (Pvt) Ltd. So far, he has issued all Electrical, Fire, and Plumbing drawings up to the 3rd Floor Level. His professional contributions have also helped achieve significant cost savings for the IIESL.

Sewage and Wastewater Treatment Plant Works

For the design, supply, installation, and commissioning of the sewage and wastewater treatment plant, three qualified MEP contractors were invited to submit proposals. Following a comprehensive evaluation by the Technical Evaluation Committee (TEC) and subsequent review and recommendation by the Procurement Committee (PC), the lowest evaluated and substantially responsive bidder, M/s Envromec International (Pvt) Ltd, was selected.

A Letter of Acceptance has been issued for a contract sum of Rs. 5,834,000.00 plus VAT and the contractor has already commenced work on site.

Project Oversight by the IIESL Project Management Unit (PMU)

All construction activities are being closely monitored and coordinated by the Project Management Unit (PMU) of the IIESL in addition to providing construction supervision and contract management. The PMU plays a vital role in ensuring technical quality, cost control and timely progress

while maintaining the highest professional standards. Notably, all PMU members are providing their expertise on a voluntary basis. Their collective dedication and collaborative spirit have become a driving force behind the project's efficient implementation. This remarkable commitment has enabled the IIESL to achieve significant financial savings, allowing more resources to be invested directly into the building works.

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Head Office project –
Structural works progressing up to first Floor Slab

**Members of the IIESL Project Management Unit
Advisory and Core Technical Team**

- Dr. T.A.G. Gunasekara (F-0001) – Advisor, Engineer to the Contract
- Eng. W.A. Kulathilaka (F-0119) – Vice President & Chairman, Building Committee; Engineer’s Representative
- Eng. Deepal Wickramasinghe (M-2450) – Structural Engineering Consultant
- Eng. Noel Joseph (M-2445) – MEP Consultant, NJ Consultants (Pvt) Ltd
- Eng. Ch. QS. Deepa Samaraweera (F-0128) – Chartered Quantity Surveyor
- Eng. Thushara Sumanasekara (F-0125) – Contract Specialist
- Eng. Nimal Perera (M-2713) – Plumbing Engineer
- Eng. Sudesh Perera (M-2598) – Fire Safety and Fire Fighting Engineer
- Eng. Ishara Ranasinghe (M-2426) – Secretary to the Building Committee & Architectural Support
- Eng. Sadith Sanjeewa (M-2684) – Electrical Engineer

Supporting Engineering Professionals

- Eng. Ravindu Athukorala, BSc Eng. – Structural Engineer, Deepal Wickramasinghe Associates
- Eng. Sandun Gunasekara, BSc Eng. – MEP Engineer, NJ Consultants (Pvt) Ltd.

Representatives from the 2025/26 Council of Management

- Eng. Ananda Gunawardena – President, IIESL
- Eng. P.A.D.R. Chandrasiri – Past President, IIESL
- Eng. Mahinda Tennakoon – Secretary, IIESL

Moving Forward

With the foundation and substructure successfully completed and key service installations underway, the IIESL Head Office Building Project is now well-positioned to advance into its superstructure phase. The transparent financial management, strong professional oversight, and extraordinary voluntary service of IIESL members reflect the Institution’s commitment to delivering a high-quality, cost-effective headquarters for present and future members. This milestone stands as a testament to what can be achieved through professional excellence, unity and a shared vision for the Institution’s growth.

IIESL MEMBERSHIP AWARD CEREMONY 2026

The program commenced with the registration of members and award recipients, followed by the ceremonial reception of the Chief Guest and other dignitaries. A welcoming procession, led by the President, Past Presidents, Council Members and a Kandyan dancing troupe, escorted the distinguished guests to the auditorium in traditional style. The lighting of the traditional oil lamp symbolized the formal opening of the ceremony.

This was followed by the singing of the National Anthem and the screening of a commemorative video on the history of IIESL, tracing its journey from the establishment of the All-Ceylon Engineering Diplomates Association in 1977, to its evolution into the Institute of Engineering Diplomates, Sri Lanka in 1989 and its transformation into the Institution of Incorporated Engineers, Sri Lanka in 2000 through two Acts of Parliament.

The President of IIESL, Eng. Ananda Gunawardena delivered the welcome address, warmly greeting the Chief Guest, Guest of Honour, distinguished invitees, Council Members, certificate recipients, IIESL staff and the BMICH management.

The keynote address was delivered by Snr. Prof. (Rtd) Dr. W.A. Wimalaweera on the theme “Technical, Technological and Engineering Education in Sri Lanka.” His presentation provided a comprehensive overview of tertiary and vocational education pathways available for technical and engineering careers, linking qualification frameworks to professional categories and comparing Sri Lanka’s systems with international standards. Addressing the gathering, the Chief Guest, Dr. Susil Ranasinghe, highlighted the vital role of engineering and technical professionals across both the public and private sectors, emphasizing their professionalism and invaluable contributions to national development.

The awarding of membership certificates was conducted in five sessions by the President, the Chairman of the Membership Committee, Eng. Dr. Jayantha Hettiarachchi and Past Presidents, marking a proud moment for the newly inducted Members and Associate Members.

A special segment of the ceremony included the formal handover of the Program Evaluation Report on the BSc in Aviation Studies in Aircraft Engineering Program conducted by the Sri Lanka Air Force Academy, Trincomalee. The report was presented by the President and the Chairman of the Accreditation Board of IIESL to a high-level delegation of Air Force officials led by Air Vice Marshal Gihan Senevirathne, Deputy Chief of Staff of the Sri Lanka Air Force.

The event concluded with a vote of thanks proposed by the IIESL Secretary, Eng. M.E.P. Tennakoon, followed by refreshments for all participants.

PICTURE GALLERY I – IIESL AWARD CEREMONY 2026



Escorting the Chief Guest and the distinguished guests



Chief Guest lighting the traditional oil lamp



President, Eng. Ananda Gunawardena lighting the oil lamp



Delivering the Presidential Address



The distinguished guests and Council Members



Prof. Eng. W.A. Wimalaweera delivering the keynote address



Left Photo – Part of the audience



Right Photo - IIESL President with the Chief Guest and the Guest of honour in the audience

PICTURE GALLERY II – IIESL AWARD CEREMONY 2026



Awarding certificates to elected members



Presenting appreciation plaques to distinguished guests



Part of the certificate recipients



The President handing over the evaluation report to Air Vice Marshal Gihan Senevirathne



IIESL Secretary, Eng. M.E.P. Tennakoon delivering the Vote of Thanks

JOIN HANDS TO COMPLETE OUR PERMANENT HOME

The IIESL New Head Office Building has reached another significant milestone with the successful completion of piling, substructure and the ground-floor slab. With this strong foundation now in place, the contractor has commenced superstructure works, marking an important step towards transforming this long-cherished vision into reality.

This landmark project represents more than a physical structure; it is the future home of the Institution of Incorporated Engineers, Sri Lanka. A center for

professional development, collaboration and service to the nation, the new headquarters will stand as a lasting symbol of unity and progress within the engineering fraternity.

As members of the IIESL, it is our collective responsibility to support the completion of this vital project. In this spirit, the Institution has launched a comprehensive Fundraising Program, inviting members, non-members and well-wishers to contribute generously towards the Building Fund.

Fundraising Target and Recognition of Contributors

The total funding requirement for the project is **Rs. 300 million**. To honour and appreciate those who support this important initiative:

- Contributors will be proudly recorded in the **IIESL Golden Book**
- Contributions may be linked to building space at **Rs. 15,000 per square foot or multiples thereof**
- Special recognition plaques will be awarded according to contribution levels

Contribution Categories for Recognition Plaques

- **Emerald** – Rs. 2.5 million
- **Sapphire** – Rs. 1 million
- **Ruby** – Rs. 500,000
- **Diamond** – Rs. 250,000
- **Platinum** – Rs. 100,000
- **Gold** – Rs. 50,000
- **Silver** – Rs. 25,000
- **Titanium** – Rs. 15,000
- **Bronze** – Rs. 10,000

Funds may be transferred to:

Account Name: Institution of Incorporated Engineers SL

Account Number: 1114022520

Bank: Commercial Bank, Katubedda Branch

Email the scanned payment slip to iiesl@iiesl.lk (Subject: Building Fund)

To facilitate wider participation, an easy payment scheme of 12 monthly instalments is also available through a partnering bank. Every contribution, large or small, brings us closer to completing our permanent home.

By supporting this initiative, donors will help establish a permanent professional home dedicated to strengthening engineering capacity, advancing technical excellence and contributing to sustainable national development.

Together, let us build a proud and enduring head office that will serve generations of engineers to come.



INCO 2026 – IIESL'S LANDMARK CUSTOMER - FOCUSED INDUSTRIAL EXHIBITION DRIVING NATIONAL REBUILDING

INCO, the flagship industrial exhibition of the Institution of Incorporated Engineers, Sri Lanka (IIESL), proudly reaches its 20th milestone in 2026 — marking two decades of continuous service in connecting engineering innovation with industry, society and national development.

INCO 2026 is scheduled to be held at the Sirimavo Bandaranaike Exhibition Centre from 13th to 15th March 2026 and will be open to the public daily from 10.00 a.m. to 9.00 p.m. Over the years, INCO has built a strong reputation as Sri Lanka's most customer-focused industrial exhibition, creating a dynamic platform where technology providers, professionals, policymakers, students and the public engage directly to explore practical engineering solutions.

Theme: “Rebuild Sri Lanka”

This year's exhibition is organized under the timely and socially significant theme “**REBUILD SRI LANKA.**” The theme strongly aligns with the present government's national agenda to restore and strengthen infrastructure and communities affected by recent storm and flood disasters. INCO 2026 aims to demonstrate how engineering innovation can play a pivotal role in building a safer, more resilient and environmentally sustainable nation.

Dedicated Pavilion on Sustainable and Disaster-Resilient Technologies

The organizers intend to introduce a special thematic pavilion to showcase cutting-edge products, services and technologies addressing key national challenges, including:

- Environment-friendly air conditioning systems that prevent ozone depletion, reduce energy consumption and lower capital and operational costs
- Innovative solutions to mitigate environmental pollution
- Manufacturing sustainable and eco-friendly materials
- Flood and landslide control technologies
- Alternative materials to replace polythene
- Waste recycling systems
- Energy-saving technologies
- Incineration methods for waste-to-energy generation
- Engineering approaches toward creating a disaster-resilient nation



This pavilion is expected to be a significant attraction, highlighting practical engineering interventions that contribute directly to environmental protection and disaster mitigation.

Member Engagement and Industry Participation

The Organizing Committee of INCO 2026 earnestly seeks the active support of IIESL members in strengthening the exhibition by recommending relevant public and private sector organizations working in the above fields. Member referrals and professional networks will play a vital role in ensuring strong industry participation, enriching the exhibition's technical depth and national impact.

Platform for Future Engineers and Innovation and Robotic Competition

INCO 2026 will continue its strong focus on nurturing young engineering talent by providing a dedicated platform for **NDT, NDES and HNDE students** to showcase innovative projects aimed at solving real-world national challenges. One of the standout attractions of INCO 2026 will be the Robotic Competition, which will demonstrate how robotic technologies can be effectively applied in the agricultural sector.

A Call to Engineers to Rebuild the Nation

INCO 2026 represents far more than an exhibition; it is a national engineering movement aligned with rebuilding Sri Lanka through innovation, sustainability and resilience. As IIESL celebrates two decades of INCO excellence, members are encouraged to actively participate, contribute to industry linkages and inspire the next generation of engineers. Together, through INCO 2026, the engineering fraternity can play a decisive role in shaping a safer, greener and stronger Sri Lanka.

IIESL MEMBERS' INDUSTRIAL VISIT TO FLINTEC TRANSDUCERS, KATUNAYAKE

A group of eighteen members of the Institution of Incorporated Engineers, Sri Lanka (IIESL), led by Eng. Prof. W.A. Wimalaweera, undertook an industrial visit to Flintec Transducers (Pvt) Ltd, a Board of Investment (BOI)-approved factory located at Phase 1, Spur Road 2, Export Processing Zone (EPZ), Katunayake, on 20 November 2025. The visit was organized by the Education and Training Committee of the IIESL as part of its continuing professional development program for members.

Flintec Transducers is a world-leading manufacturer of high-quality, precision weight measurement technologies, serving a wide range of industrial sectors worldwide. The company is internationally recognized for its comprehensive portfolio of strain-gauge load cells and force sensors, renowned for their reliability, accuracy, and cost-effectiveness. In addition to manufacturing sensors, Flintec also designs, produces, and installs complete weighing systems by integrating sensors with a wide range of accessories and electronic components.

The visit provided IIESL members with valuable, firsthand exposure to advanced manufacturing processes used to produce weighing systems. Members gained insights into the design of sensor carrier bodies, the selection and use of different materials, the manufacturing and mounting of strain gauge sensors and electronic circuits and the thermal treatment processes applied to ensure

performance stability and durability. The factory tour also showcased extensive use of high-precision machinery and sophisticated testing equipment, highlighting the stringent quality control measures in place at every stage of production.

In addition to technical aspects, the visit offered an opportunity to understand the robust quality assurance systems, occupational safety practices and health standards implemented at the facility. Flintec's emphasis on maintaining a safe, healthy and well-organized working environment was particularly noteworthy and aligned with global best practices in industrial operations.

The IIESL wishes to express its sincere appreciation to the management and staff of Flintec Transducers for their cooperation and support in making this visit a success. Special thanks are extended to Mr. Tyronne Weckasinghe, Managing Director; Mr. Priyantha Jayawickrama, General Manager – HR and Administration; Eng. Asanka Manoj, General Manager – Operations; Eng. Wenuja Wimaladasa, General Manager – Production (Metal Processing); and Ms. Dilini Fernando, for their valuable time, guidance and hospitality. This industrial visit was a highly enriching learning experience for the participating members and reinforced the importance of industry-institution collaboration in enhancing the professional knowledge and practical exposure of Incorporated Engineers.



CONTINUING PROFESSIONAL DEVELOPMENT PROGRAMS - SESSION 2025 – 2026

CPD No: IIE-25-26/CPD/05

Biomedical Engineering – Session 02

The Institution of Incorporated Engineers, Sri Lanka (IIESL) conducted the second session of its Biomedical Engineering CPD series on 01st November 2025 at the IIESL Auditorium. The program was delivered by Eng. Upul N Waidyaratne, MIIESL, (IT Consultant CMC, MBA(UOM), B.Tech. Eng. (OUSL), Dip. Tech (OUSL) CAN, IEEE, attracted engineers, technologists and biomedical professionals keen to strengthen their knowledge in medical technologies.

Building on the foundation laid in Session 01, which covered dialysis systems, water treatment plants and CERT

operations, this session focused on essential life-support and monitoring equipment. Key topics included the fundamentals of biomedical engineering, along with technical introductions to ventilators, patient monitors and pacemakers, emphasizing their operational principles and practical applications.

The program aimed to enhance participants' proficiency in both theoretical understanding and real-world operation of critical biomedical systems, supporting improved performance in healthcare engineering environments.

CPD No: IIE-25-26/CPD/06

Price Fluctuation of Work Contracts in the Construction Industry

The Institution of Incorporated Engineers, Sri Lanka (IIESL), conducted a Continuing Professional Development (CPD) program titled "Price Fluctuation of Work Contracts in the Construction Industry" on 22nd November 2025 at the IIESL Auditorium. The program attracted a diverse audience comprising engineers, surveyors, architects, contract managers, technical officers, as well as university academics and students.

The programme was delivered by Ch. QS Deepa Samaraweera, a Chartered Quantity Surveyor and Incorporated Engineer and the former Assistant Director (Advisory Services), CIDA. Currently serves as a Consultant and the Project Quantity Surveyor of the IIESL Head Office Building Project.

The session focused on price fluctuations in construction inputs and their impact on work contracts, particularly in the context of recent market volatility. A comprehensive overview of the CIDA general price fluctuation formula was presented, including its application process, the relevant documentation requirements in Standard Bidding

Documents (SBDs) and relevant government rules and guidelines. This was followed by an explanation of the CIDA simplified formula used for small-scale construction projects.

Participants were guided through practical examples demonstrating the application of the CIDA indices and the formula using worked examples, describing how to use the CIDA indices and the computation of input (material, labour & plant) percentages. The program also discussed government circulars issued on price fluctuations of construction inputs, enabling participants to better understand contractual entitlements and compliance procedures more effectively.

In the context of ongoing challenges posed by volatile material prices and supply chain uncertainties, the CPD programme equipped construction professionals with valuable insights to manage price fluctuations and enhance resilience in planning, procurement and contract administration.

CPD No: IIE-25-26/CPD/07

Professionalism – The Transformation from Good to Great

The Institution of Incorporated Engineers, Sri Lanka (IIESL) conducted a Continuing Professional Development (CPD) program titled "Professionalism – The Transformation from Good to Great" on 13th December 2025 at the IIESL Auditorium.

The program was organized for IIESL Council Members and IIESL members and was delivered by Eng. Dhammika T Gamage, NDT (Civil Eng.), IEng, MCI Arb, CIQS-PQS, FIIE(SL), FACostE, FIQS(SL), FCInstCES, FAIQS-CQS, FRICS. Eng. Gamage is the Contracts Director at National Investment Corporation in Abu Dhabi, UAE. He is a construction industry professional with over 43 years of experience in pre- and post-contract aspects of the industry and a regular speaker at CPD programs of many professional institutions in the construction industry. The session focused on the evolving role of engineering professionals in contributing towards a sustainable future for the nation, emphasizing the importance of leading others while effectively leading

oneself. The resource person highlighted the need to recognize and respond to the factors that influence professional conduct and decision-making in today's dynamic environment.

Key areas discussed included the importance of professional discipline and adherence to codes of conduct, the exercise of rightful control and responsibility, and the application of wisdom and sound judgment in both personal and professional contexts. The program encouraged participants to reflect on their own professional practices and to continuously strive for excellence beyond technical competence.

This CPD program reinforced the view that true professionalism is a transformative journey from being good to becoming great, guided by ethical values, self-leadership, and a commitment to the broader responsibilities of the engineering profession.

IIESL PRESIDENT ATTENDS INAUGURATION CEREMONY OF ITUM ORIENTATION PROGRAM

The President of the Institution of Incorporated Engineers, Sri Lanka (IIESL), Eng. Ananda Gunawardena participated in the inauguration ceremony of the Institute of Technology, University of Moratuwa (ITUM) on 26th January 2027. The event was held at the Dr. T.A.G. Gunasekara Multifunctional Hall to formally commence the Orientation Program for the National Diploma in Technology (NDT) Intake 2024/2025.



IIESL President Eng. Ananda Gunawardena delivering his speech

The ceremony commenced with the lighting of the traditional oil lamp and the singing of the National Anthem, followed by the screening of a short video titled "The Glamour of ITUM." Addresses were delivered by the Director of ITUM and the President of IIESL, highlighting the importance of technical education and professional development in shaping the nation's engineering workforce.

(Continue from page 01...)

SPECIAL GENERAL MEETING 30TH JANUARY 2026

At the SGM, the resolution was formally proposed by Eng. K.S.P. Nonis, President Elect of the IIESL and seconded by Eng. K.M.I.P.A. Bandara, Treasurer of the IIESL, acting on behalf of and at the discretion of the Council of Management. Following due consideration and clarification, the resolution was unanimously ratified by the Members present.

The meeting was presided over by Eng. Ananda Gunawardena, President of the IIESL and the Vote of Thanks was proposed by Eng. M.E.P. Tennakoon, Secretary of the IIESL, marking the conclusion of the Special General Meeting.

The successful conduct of the SGM reaffirmed the Institution's commitment to transparency, accountability and sound financial governance, in keeping with the professional standards expected of a national body representing Incorporated Engineers in Sri Lanka.

IIESL MEMBERSHIP DRIVE (ONE DAY PROGRAMME)



DOCUMENTS REQUIRED

1. Application (Download from IIESL website)
2. CV
3. Service letters and Copies
4. Original Diploma Certificate and a copy
5. Educational Certificates and Copies (A/L & O/L)
6. NIC and a copy
7. Birth Certificate and a copy

(Attestation of certificate copies will take place at the venue)

TO WHOM

- NDT - ITUM (Diyagama),
 - HNDE - SLIATE [ATI] (Galle, Mattakkuliya, Jaffna),
 - NDES - IET [TTI] (Katunayake)
- Diploma Holders...

Dress Code

Gents - Long sleeve Shirt with Tie
Ladies - Saree

28TH MARCH 2026



IIESL Head Office
27/b, Udumulla Road, Battaramulla



RESERVE TIME OF
APPOINTMENT



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TRIBUTE TO MEMBERS WHO ARE NO MORE

The Institution of Incorporated Engineers, Sri Lanka (IIESL) records with deep sorrow the passing of several esteemed members who rendered dedicated service to the engineering profession and to the Institution. Their professional commitment, integrity and contributions to national development and to the engineering fraternity will be remembered with gratitude and respect.

Eng. H.H. Somasiri MIIESL

(M 1322)



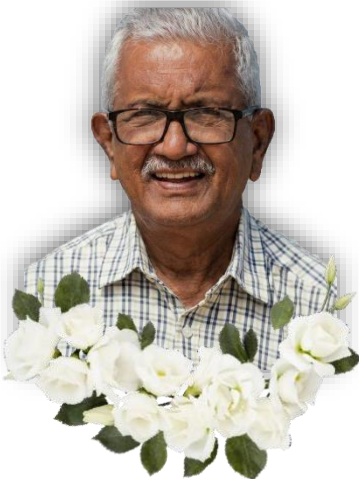
Eng. H.H. Somasiri, who obtained IIESL membership in 2001, passed away in November 2025. Born in 1955 in Anuradhapura, he completed his National Diploma in Technology (Civil Engineering) in 1982 at the Hardy Technical Institute, Ampara and the University of Moratuwa. He also obtained the City & Guilds Graduateship and continuously enhanced his professional skills through CPDs and technical training.

He underwent in-plant training at the National Water Supply & Drainage Board, Anuradhapura and the Department of Highways during 1981–1982, served as a Site Agent at International Construction Consortium from 1982 to 1987 and later as an Engineering Assistant (Groundwater) from 1987 to 1999. From 1999, he served as an Engineering Assistant (Special). He is remembered for his dedication to engineering practice and lifelong learning.

The IIESL extends its heartfelt condolences to his family, colleagues and friends and honours his valuable contribution to the engineering fraternity.

Eng. H.H. Chandrananda Piyadasa MIIESL

(M 1290)



Eng. H.H. Chandrananda Piyadasa, a member of the IIESL since 2001, passed away in November 2025. Born in 1955 in Matara, he completed his NDT (Civil Engineering) in 1977 at the Hardy Technical Institute, Ampara and the University of Moratuwa. He underwent in-plant training at the State Engineering Corporation and the National Paper Corporation during 1976 - 1977.

He served as a Technical Assistant with the Mahaweli Development Board from 1977 to 1978 and thereafter at the State Engineering Corporation, where he worked as a Construction Superintendent from 1978 to 1999 and later as an Engineer (Civil Engineering) at the SEC Precast Yard, Peliyagoda, from 1999 onwards. In addition to his professional contributions, Eng. Piyadasa rendered dedicated service to the Institution, serving as the Treasurer of the IIESL from 28th June 2025 to until his passing. His commitment, integrity and devotion to both the profession and the Institution were highly esteemed.

The IIESL extends its deepest condolences to his family, colleagues, friends and respectfully acknowledges his valuable service and lasting contribution to the engineering community.

Eng. W.D. Thilakarathna MIIESL

(M 0308)



Eng. W.D. Thilakarathna, who obtained IIESL membership in 1989, passed away in January 2026. Born in 1953 in Polgasovita, he completed his NDT (Electrical Power) in 1975 at the University of Moratuwa and underwent in-plant training at the Ceylon Steel Corporation. He was a Member of the All-Ceylon Engineering Diplomates Association, a Member of the Institute of Engineering Diplomates, Sri Lanka and a long-standing member of the IIESL, reflecting his strong commitment to professional institutions.

His career included service at Sri Lanka Telecom (1976–1978), Chemical Industries Colombo Ltd as a Foreman (1978–1979) and the Ceylon Electricity Board, where he served as an Electrical Superintendent from 1979. He was promoted to Engineer in 2005 and served as a Lecturer at the CEB Training School, Piliyandala, guiding and mentoring trainee technicians and engineers until his retirement in 2013.

The IIESL extends its sincere condolences to his family, colleagues, students and friends, and respectfully honours his enduring contribution to the profession.



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Please send your basic CV with following information for initial evaluation

- Contact Details
- Education details with the year of graduation
- Field experience with the name of the organization, designation & the duration with
(Minimum 15 years of post-qualified experience in the relevant engineering field)

Eligibility:

- NDT - ITUM, UOM, HARDY INSTITUTE
- HNDE - SLIATE [ATI] (Galle, Mattakkuliya, Jaffna)
- NDES - IET [TTI] (Katunayake)
- Dip(Tech) - OUSL; Diploma Holders...

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