

विद्युत क्षेत्रीय कौशल परिषद Power Sector Skill Council



विद्युत कौशल 🔗 Vidyut Kaushal

House Journal of Power Sector Skill Council विद्यतुः क्षेत्रीय कौशल परिषद् की गृह पत्रिका Issue No. - 0013 Issue Date - 14.07.2025





Sh. Ghanshyam Prasad Chairperson, CEA & President, PSSC

President's Address

Dear Colleagues, Partners, and Stakeholders,

It is my pleasure to connect with you through this edition of our in-house journal. The Power Sector Skill Council (PSSC) is committed to shaping a future-ready workforce-skilled, adaptable and aligned with the evolving needs of the sector.

As India transitions to cleaner and smarter energy systems, the demand for innovation-driven talent and new-age skills has become paramount. Apart from technological breakthrough, human capital is driving force behind this transformation.

Over the past year, we have advanced our workforce skilling ecosystem through industry-relevant requirements, strong institutional collaborations, and an impactful training programs. From rural outreach to workforce upskilling our efforts span critical areas such as renewable energy landscape, use of AI, smart metering, smart grids, digital operations and automation.

I urge upon all the power utilities, electrical & electronics industries supporting power sector and other stakeholders to do a realistic Skill Gap Assessment in all areas and send their assessment to Power Sector Skill Council (PSSC) / Central Electricity Authority (CEA), so that we can plan to augment the activities in this area. As a pilot, PSSC has taken up similar exercise with the power utilities of Haryana.

Looking ahead, we also aim to scale up the digital learning, deepen industry engagements and support the national skilling mission by being a trusted partner in workforce transformation in the country. Last year PSSC had signed MoUs with 13 power sector utilities.

Thank you to our Team, Partners, Training Providers, Assessment Agencies and Stakeholders for your unwavering support. Let us continue working together to build a skilled India that power sustainable progress.

With best wishes,

Sh. Ghanshyam Prasad Chairperson, CEA & President, Power Sector Skill Council (PSSC)



Dr. V. K. Singh CEO, PSSC

CEO's Address

Dear Colleagues and Stakeholders,

It is a pleasure to connect with you through this edition of our house journal. I feel both proud and humbled by the remarkable progress we've made in building a skilled, future-ready workforce for one of the nation's most vital sectors.

As we navigate rapid technological change, energy transition, and evolving workforce needs, skill development has never been more critical. From renewable energy and AI to SCADA, smart metering, and sustainability practices, the power sector demands continuous upskilling—and we are committed to meeting this need.

Over the past year, PSSC has focused on strengthening industry-academia partnerships, developing forward-looking qualifications, and delivering inclusive, impactful training. I thank our team, partners, experts, and above all, our learners for their unwavering commitment.

Our mission remains clear: bridge the skill gap, empower youth, and build a competent, agile workforce. We aim to modernize content, expand outreach, and harness digital platforms for scalable, accessible skilling.

Let's continue to collaborate, innovate, and power the future of India's energy ecosystem—together.

Thank you for your continued trust, effort, and passion.

Warm regards,

Dr. V. K. Singh Chief Executive Officer Power Sector Skill Council (PSSC)

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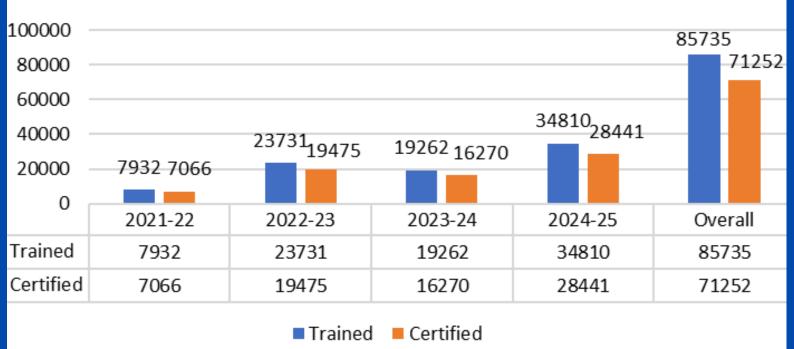
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Key Performance Parameters FY- 2024-2025

S. No.	Parameter	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Cumulative (Till 31st March 2025)
1	Trainers Certified	48	226	150	98	522
2	Assessors Certified	127	64	79	134	404
3	QPs Develope	0	9	4	8	21
4	Curricula m	0	9	4	10	23
5	Learning Contents	0	19	4	9	32
6	Industry Members	6	9	14	19	48
7	Demand Aggregation (For Job Roles)	2124	3388	1205	550	7267
8			Participan	its Trained		
a)	РМКVY 4.0	0	0	1514	20228	21742
b)	Non- PMKVY	7932	23761	16464	14429	62586
	Total Participants Trained	7932	23731	19262	34810	85735
9	Total Participants Assessed	7475	20873	17264	30590	76202
10	Total Participants Certified	7066	19475	16270	28441	71252



Power Sector Skill Council - Training Delivery Statistics





Qualification Packs (QPs) National Occupational Standards (NoSs)

New Job Roles							
S. No.	Sector	Sub Sector	Name of Qualification	QP Code	NSQF Level	Notional Hours	
1	Power	Down Stream Distribution	EV Charging Station Technician - Installation & Commissiong	PSS/Q2509	4	450	
2	Power	Down Stream Distribution	EV Charging Station Technician- Opration & Maintenance	PSS/Q2417	4	450	
3	Power	Distribution	Jr. Technician (Smart Energy Meter)	PSS/Q2508	3	420	
4	Power	Transmission	Technician – Power System Transmission	PSS/Q3403	4	420	
5	Power	Generic	Industrial Electrician	PSS/Q1706	4	540	
6	Power	Distribution	Smart Grid Technician	PSS/Q2416	4	480	
7	Power	Green Hydrogen	Hydrogen Plant Technician (Installation, Commissioning and Maintenance)	PSS/Q4601	4	480	
8	Power	Green Hydrogen	Hydrogen Plant Installation and Maintenance Supervisor	PSS/Q4602	5	540	
9	Power	Distribution	Smart Meter Command Centre Operation		6	60	
10	Power	Distribution	Smart Meter Pre-Paid Customer Care		4	60	
11	Power	Distribution	Smart Meter Configuration		6	60	



Revised Job Roles							
S. No.	Sector	Sub Sector	Name of Qualification	QP Code	NSQF Level	Notional Hours	
1	Power	Generation	Pipe Fitter (Power Plant)	PSS/Q0201	3	390	
2	Power	Distribution	Engineer- Power Distribution	PSS/Q2103	6	600	
3	Power	Distribution	Junior Engineer- Power Distribution	PSS/Q2102	5	600	
4	Power	Distribution	Distribution Network Supervisor	PSS/Q0103	5	570	
5	Power	Distribution	Distribution Network Lineman	PSS/Q2010	4	390	
6	Power	Distribution	Attendant Substation (66/11, 33/11KV) – Power Distribution	PSS/Q2404	3	420	
7	Power	Distribution	Technician – Distribution Transformer Repair	PSS/Q2406	4	480	
8	Power	Distribution	Consumer Energy Meter Technician	PSS/Q0107	3	420	
9	Power	Distribution	Assistant Electricity Meter Reader,Billing and Cash Collector	PSS/Q2403	3	330	
10	Power	Distribution	Technical Helper - Distribution	PSS/Q0101	2	270	
11	Power	Down Stream Distribution	EV Charging Station Technician - Installation & Commissiong	PSS/Q2509	4	450	
12	Power	Down Stream Distribution	EV Charging Station Technician- Opration & Maintenance	PSS/Q2417	4	450	
13	Power	Down Stream Distribution	Assistant Technician - Street Light Installation Maintenance	PSS/Q2506	3	300	
14	Power	Down Stream Distribution	Electrician Domestic Solutions	PSS/Q6001	3	420	
15	Power	Distribution	Technician – Railway Track Electrification	PSS/Q2507	4	420	



Overview of Assessments

The Power Sector Skill Council (PSSC) continues to play a pivotal role in conducting assessments aligned with NCVET guidelines, ensuring quality and standardization across the skill ecosystem. It has successfully conducted assessments under various government schemes, including:

- PMKVY 4.0 (Pradhan Mantri Kaushal Vikas Yojana)
- DDU-GKY (Deen Dayal Upadhyaya Grameen Kaushalya Yojana)
- RSLDC (Rajasthan Skill & Livelihoods Development Corporation)
- HPKVN (Himachal Pradesh Kaushal Vikas Nigam)
- OTDS (Odisha Tribal Development Society)
- OSFDS (Odisha State Forest Development Society)
- PMKUVA (Pradhan Mantri Kaushal Unnayan Vikas Abhiyan)
- School assessments of Kerala, Punjab, Maharashtra and Tripura to promote early skilling.

In addition to government initiatives, assessments have also been conducted under CSR initiatives of prominent PSUs and state electricity boards, such as:

- POWERGRID
- NTPC
- IEEMA
- MSETCL (Maharashtra State Electricity Transmission Company Limited)
- BSHPCL (Bihar State Power Holding Company Limited)
- KSEB (Kerala State Electricity Board)

PSSC has also partnered with organizations like Legrand, NLC, and NEEPCO.

Assessments were conducted across both NSQF-aligned and non-NSQF job roles, ensuring inclusive coverage of workforce training needs.

The number of assessments conducted year-wise is as follows:

Overall Training Data						
S .No.	Projects	2021-22	2022-23	2023-24	2024-25	Total
1	HPKVN	214	1056	627	493	2390
2	NEEPCO	0	0	90	59	149
3	OTDS	821	389	352	269	1831
4	NTPC	0	0	2015	377	2392
5	UPSDM STT	2321	12230	5392	2832	22775



6	PMKVY 4.0	0	0	1514	20228	21742
7	Fee Based i.e. DDGKY	3816	5320	3652	1997	14785
8	NAPS	0	0	0	219	219
9	PMKUVA	0	0	549	30	579
10	KSEB	0	0	0	3075	3075
11	POWERGRID	0	0	0	211	211
12	Maharashtra Schools	0	1275	1317	1543	4135
13	Kerala	0	1159	1111	1079	3349
14	Punjab	0	407	350	1407	2164
15	Tripura	0	0	0	250	250
16	Parali Management	0	0	0	51	51
17	MSETCL	0	0	0	29	29
18	BSPHCL	0	0	0	448	448
19	IEEMA	0	0	0	60	60
20	Legrand	0	1520	1533	0	3053
21	PFC	0	0	620	0	620
22	UPSDM RPL	411	0	0	0	411
23	RSLDC	349	375	140	0	864
24	BSES Yamuna	0	0	0	24	24
25	NLC	0	0	0	75	75
26	KP Group	0	0	0	54	54
	Total	7932	23731	19262	34810	85735





RPL Training Program with NLC (India) Limited

As part of PSSC's ongoing commitment to enhancing workforce capabilities across the power sector, Power Sector Skill Council (PSSC) successfully conducted a Recognition of Prior Learning (RPL) training program at NLC (India) Limited, Neyveli, Tamil Nadu, during FY 2024–25.

The program was held at the Learning & Development Center of NLCIL and was aimed at skill certification for Employees, INDCOSERVE personnel, and Contract Workmen associated with the Thermal Units.

A total of 75 participants underwent training, assessment, and certification across key job roles. The program spanned three phases, as detailed below:

Sl. No.	Job Role	Sche	edule
51. 140.	JOD NOICE	From	То
1	Pipe Fitter (Power Plant)	11 Nov 2024	13/11/2024 (Including Assessment)
2	Industrial Electrician	14 Nov 2024	16/11/2024 (Including Assessment)
3	Electrician Domestic Solutions	18 Nov 2024	20/11/2024(Including Assessment)

Each training module included rigorous hands-on learning followed by assessments on the final day, ensuring that participants' prior experience was effectively recognized and benchmarked against national skill standards. This initiative not only empowered workers through formal skill validation but also reinforced NLCIL's and PSSC's shared vision of creating a highly skilled and future-ready power sector workforce.



Training Session





Skill Development Project for Youth in collaboration with PFC

A comprehensive skill development initiative has been launched to provide training to 1,000 individuals in Smart Metering from underprivileged sections of society across various locations in India, under the Revamped Distribution Sector Scheme (RDSS) of the Government of India (Gol). The project is a collaborative effort led by Power Finance Corporation Limited (PFC), in partnership with the Power Sector Skill Council (PSSC) and affiliated training providers.

The primary objective of the program is to enhance the capacity and employability skills of unemployed youth, empowering them to become self-reliant, confident, and economically independent through sustainable income-generating opportunities. Additionally, the initiative aims to create a high-quality skilled workforce to meet the growing demand within the power sector. The scope of the project includes several key responsibilities for PSSC. These include creating advertisement materials and handbills for mobilizing trainees, submitting photographic documentation of training sessions to PFC, and offering placement assistance upon training completion. A minimum of 70% of trained participants are expected to secure either wage or self-employment. PSSC will also submit a final completion report for all participants, including personal details, Aadhaar numbers, contact information, trades trained in, and placement records.

All training courses will align with the National Skills Quality Framework (NSQF), and a compliance certificate will be submitted to PFC. Furthermore, PSSC will provide the final list of trained individuals to the National Skill Development Corporation (NSDC) and ensure that this Corporate Social Responsibility (CSR) activity is exclusively financed by PFC, with no alternative funding sources. Proof of PFC's name and logo visibility at training centers is also required.



MoU Signing

Candidates during Training





Electrician Skill Training under CSR Initiative of Group Legrand India

PSSC under Legrand's CSR, implemented a skill development and certification program based on 'Recognition of Prior Learning' (RPL). This initiative aimed to train and certify electricians through Electrician Domestic Solutions job roles and through Power Up programs job role (whose syllabus was provided by Legrand), covering house wiring, fault repair, gadget maintenance, and safety device management. Training program was designed to align electricians' skills with the National Skills Qualification Framework (NSQF) for Electrician Domestic Solutions job roles and was non-NSQF aligned for Power Up Program job role. A total of 1500 candidates have trained in 199 batches on Location as now.



Training Session



Candidates during Training







Group Photo



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Kit Distribution





IEEMA Collaborate to Empower Youth Through Skill Development

IEEMA and PSSC Collaborate to Empower Unemployed Kashmiri Youth through Skill Development in Electrician - Domestic Solutions. On 25th September, 2023 a significant MoU was signed between Indian Electrical & Electronics Manufacturers' Association (IEEMA) and the Power Sector Skill Council (PSSC) to implement a skill development training program aimed at uplifting unemployed youth in the Kashmir Valley. Under the CSR initiative of IEEMA, this project seeks to train 60 candidates in the job role of

Electrician – Domestic Solutions, contributing meaningfully to sustainable livelihood creation and community development in the region.

This initiative highlights the impact of industry-led skilling in promoting inclusive growth and national integration. Implemented by PSSC through accredited training partners and aligned with the NSQF, it offers both theoretical and practical training in domestic electrical services. Aimed at empowering Kashmiri youth with job-ready skills, particularly as Electricians – Domestic Solutions, the program addresses local service needs while supporting India's growing power sector. Backed by IEEMA and MSDE, this collaboration combines industry expertise and government support to foster employability, self-reliance, and economic upliftment through focused CSR-driven efforts.





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Training Session



Kit Distribution



Group Photo





PSSC and POWERGRID Joins hands to Empower 6000 Youth

POWERGRID and PSSC Join Hands to Empower 6000 Youth through Skill Development in Smart Metering under RDSS. In a significant step towards strengthening India's energy transition and workforce readiness, a MoU was signed on 5th January, 2024 between POWERGRID Corporation of India Limited and Power Sector Skill Council (PSSC). The MoU outlines the implementation of a comprehensive skill development training program for 6,000 candidates in the field of Smart Meter Installation, under the Revamped Distribution Sector Scheme (RDSS) of the Government of India, as part of POWERGRID's Corporate Social Responsibility (CSR) initiative.

The RDSS, launched by the Ministry of Power, focuses on enhancing the efficiency and financial health of DISCOMs, with Smart Metering as a key element. Under an MoU with POWERGRID, PSSC will mobilize, train, assess, and certify youth—especially from rural areas—through its affiliated providers, using NCVET-aligned Qualification Packs. Emphasizing hands-on training, industry relevance, and safety, the program prepares candidates for employment in smart metering projects. This partnership supports a modern, tech-driven power sector while boosting youth employability and contributing to nation-building through skill development.



MoU Signing



Inaugration ceremony of Rajbagh Center









Pathankot

Churu





Shillong

Bhojpur



Raulkela



Pallakkad

Vijaywada



Rajbagh



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Bilaspur

Gumla





Jaunpur

Gorakhpur



Jammu

Certificate Distribution at Pathankot



Placed Candidates





Skill Development and Capacity Building Training Program with BSES Yamuna Power Limited (BYPL)

Power Sector Skill Council (PSSC) in collaboration with BSES Yamuna Power Limited (BYPL), successfully conducted a Skill Development and Capacity Building Training Program aimed at certifying non-qualified linemen. The training, held at the BSES Knowledge Center in Patparganj, Delhi, was conducted in alignment with the Central Electricity Authority (CEA) Safety Regulations 2023 and the CEA Safety Guidelines 2024. This initiative is a part of BYPL's broader efforts to enhance workforce competency and ensure adherence to national safety standards.

The program commenced on 28th August, 2024 and concluded on 09th September 2024. A total of 24 candidates were trained and successfully certified under the job role of Distribution Network Helper. The training aimed to bridge the skills gap among linemen and ensure their formal certification in compliance with updated safety regulations.







NEEPCO Training Program in Electrician Domestic Solutions

NEEPCO and PSSC Partner to Empower Youth in Assam and Tripura through Skill Training in Electrician Domestic Solutions. In a commendable effort to enhance employability and promote inclusive development in India's North-Eastern region, the North Eastern Electric Power Corporation Limited (NEEPCO) and the Power Sector Skill Council (PSSC) signed a MoU on 30th June, 2022. The agreement was aimed at implementing a residential skill development training program for 150 unemployed youth from Assam and Tripura in the job role of Electrician – Domestic Solutions, under NEEPCO's CSR initiative.

This initiative marks a significant step in regional skilling, empowering tribal and underprivileged youth from remote areas with technical and life skills to enhance employability. Delivered through PSSC-affiliated providers in a residential format, the training followed NSQF standards and focused on in-demand skills like household wiring and electrical maintenance. A collaboration between NEEPCO and PSSC, it effectively aligns CSR efforts with national skilling goals. Targeting youth in Assam and Tripura, the program promotes self-reliance, economic upliftment, and supports the broader vision of integrating the North-East into India's development through skill-based opportunities.

This MoU and its successful implementation reaffirm the belief that "Skilling is Nation Building", especially when it reaches the unreached and empowers the underrepresented.







Skill Development Training Program on Agro-Residue (Parali) Management

Power Sector Skill Council (PSSC) signed an MoU with the Power Foundation of India (PFI) on 13th November 2024 under the aegis of SAMARTH Mission Biomass, Ministry of Power (MoP). This collaboration aims to impart skill-based training to enhance the competencies of 1,500 workers in biomass pellet manufacturing plants across three years.

PSSC is advancing India's green energy transition and cleaner air by training pellet manufacturing workers in biomass operations under the National Mission on biomass co-firing. In alignment with India's commitment to reducing air pollution and transitioning to cleaner energy sources, the Ministry of Power initiated the National Mission on Use of Biomass in Coal-Based Thermal Power Plants—an endeavor designed to mitigate the environmental impact of thermal power generation by promoting biomass pellet co-firing, thereby tackling the pressing issue of stubble burning and its contribution to air pollution. Total 159 Candidates have been trained on 8 locations under this program. The training equips the workforce with essential knowledge and practical skills across health & hygiene, electrical & mechanical safety, and operation & maintenance of pellet plant equipment—ensuring they can effectively manage and operate pellet manufacturing facilities with competence, compliance, and confidence.

Year-wise Training Targets :

Year 1: 500 workers in Punjab, Haryana, Western Uttar Pradesh

Year 2: 500 workers in Punjab, Haryana, Western Uttar Pradesh, Madhya Pradesh, Maharashtra, Rajasthan

Year 3: 500 workers across the same six states



Barwala, Hisar





Mansa,Punjab



Tanda,Punjab



Moradabad, UP



Yamunanagar, Haryana



Mansa, Punjab





Non - Qualified Lineman Certification Program with KSEB

Power Sector Skill Council (PSSC) in collaboration with KSEB, successfully conducted a Skill Development Training Program aimed at certifying non-qualified linemen. The program is being conducted at 26 locations ensuring broad regional coverage and accessibility. This initiative is in alignment with the Central Electricity Authority (CEA) Safety Regulations 2023 and the CEA Safety Guidelines 2024. This initiative is a part of KSEB's broader efforts to enhance workforce competency and ensure adherence to national safety standards.

The program commenced on 20th January, 2025 and concluded on 05th May, 2025. A total of 3,0699 candidates were trained and successfully certified under the job role of Distribution Network Helper. The training aimed to bridge the skills gap among linemen and ensure their formal certification in compliance with updated safety regulations.



MoU Signing







MoUs 24-25

PSSC Conducts Skill Development Training on Renewable Energy in Gujarat

PSSC and KP Group signed an MoU on 27th February, 2024. Under this MoU PSSC has successfully conducted the PowerEdge: Renewable Energy Excellence Program, a capacity-building initiative focused on renewable energy. The training took place in Sudi, Gujarat. Two batches were conducted-Batch 1 (23 candidates) from November 25 to 26, 2024, and Batch 2 (31 candidates) from November 27 to 28, 2024-each including assessments. The program aimed to upskill participants in renewable energy technologies and practices. The training has been successfully completed.



MoU with NLC India Limited for Skill Development Program

A MoU signed between PSSC and NLC (India Ltd.) on 14th March, 2025 to conduct NSQFcompliant, non-residential short-term skill development training for unemployed youth from project-affected villages of the NLC Talabira Thermal Power Project (Odisha), under NLCIL's CSR initiative.

As per the initial training plan, 30 candidates are to be trained at an estimated cost of ₹21,71,760. Candidate mobilization has been completed, and the next step involves scheduling a Selection Committee Meeting with representatives from NLC India Ltd, PSSC, and the Training Provider to finalize candidate selection and proceed with training implementation.





Phytech

PSSC and Phytech signed an MoU on 18.04.2024 to provide a framework for cooperation between PSSC and PHYTEC Embedded for co-creation, development and imparting courses for Training and Skill Development to the personnel in the Power Sector and other organizations. The initiative emphasizes both theoretical learning and hands-on experience, ensuring that trainees are well-prepared to meet the technological challenges of modern power infrastructure. It also aligns with national priorities to promote skill enhancement, innovation, and sustainable development.



BSES Rajdhani Power Limited

An MoU signed on 25.06.2024 between PSSC and BSES Rajdhani Power Ltd.. The objective of this MoU is to provide a framework for cooperation between PSSC and BRPL for co-creation, development and imparting courses for Training and Skill Development to the personnel in the Power Sector







Torrent Power

PSSC and Torrent Power signed an MoU on 20.09.2024. Under this MoU PSSC will develop Qualification Packs (QP) and National Occupational Standards (NOS) based, NSQF-aligned courses for TPL-RE. It will also explore the creation or alignment of job roles related to Renewable Power Generation content development, in collaboration with TPL-RE. Furthermore, PSSC will facilitate, guide, and align training requirements as needed. It will also undertake initiatives to create awareness about the skill development programs. In addition, PSSC will take or propose other necessary measures to promote skill-based, industry-focused programs in the larger interest.



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GE Power

An MoU signed on 25.10.2024 between PSSC and GEPIL. PSSC and GEPIL will jointly identify programs in areas of mutual interest. Depending upon the role and responsibilities as mutually agreed and assigned to the parties, before undertaking any particular activity/project for implementation, either of the parties in mutual agreement with each other shall nominate the other party as lead partner for the said activity/project.







RayGas

An MoU signed on 25.10.2024 between PSSC and RayGas. PSSC and REIPL for co-creation, development and imparting courses for Training and Skill Development to the personnel in the Power Sector and other organizations, as per the business scenario and need analysis and other activities as detailed in the subsequent points.



MAHATRANSCO

PSSC organizes an Exploratory Visit for MSETCL

Power Sector Skill Council (PSSC) organized 06 Days exploratory visit for the employees of Maharashtra State Electricity Transmission Company Limited (MSETCL) for advanced HR practices in leading power sector organizations such as PGCIL, NTPC, GRID India, and THDC. Total 29 no. of participants were participated in this program.

The visit provided valuable insights into effective HR strategies, including performance management, employee engagement, and talent development. It allowed MSETCL to benchmark its current HR processes, identify gaps, and explore areas for improvement.

The program fostered knowledge exchange and collaboration, enabling MSETCL employees to interact with HR professionals from top organizations. These learnings will support MSETCL in refining its HR practices, enhancing employee satisfaction, and boosting overall organizational performance.











Exhibitions & Events

PSSC Showcased its Expertise at Trans Tech-2024

Power Sector Skill Council (PSSC) actively participated in the Trans Tech-2024 Exhibition, showcasing its expertise and initiatives in advancing skill development across the power sector.

At the event, PSSC highlighted its role in driving workforce transformation through industry-relevant training programs, certifications, and its alignment with emerging technologies such as green energy and smart grids.

The exhibition served as a platform for PSSC to engage with industry leaders, stakeholders, and young professionals, reinforcing its commitment to building a future-ready workforce for India's evolving energy landscape.







PSSC participated in India Energy Week-2025

CEO, Dr. V. K. Singh participated in a session on "Capacity Building for Energy Transition" at India Energy Week 2025 hosted by MoP Power Pavilion Knowledge Zone with Dr. Yatindra Dwivedi, Director (Personnel) POWERGRID, Dr. V. K. Singh, CEO, Power Sector Skill Council, Dr. Rajeshwari Narendran, Director, NTPC School of Business, and Sh. R. R. Asthana, GM (HR) NTPC. The well attended session had panelists discussing various capacity building aspects with respect to Energy Transition, and interacted with a diverse audience.









GRIDCUN 2025



PSSC participated in GRIDCON-2025

Dr. V. K. Singh, CEO, PSSC participated in Panel Discussion on 'Digital Transformation Skill Development Power and in Transmission' at GRIDCON-2025 along with Dr. Yatindra Dwivedi, Director (Personnel), POWERGRID, Mr. R. P. Singh, Chairperson, BoG, IIT, Kharagpur & Bhubaneswar, Dr. Tripta Thakur, Chairperson, NPTI, Prof. Sukumar Mishra, Director, IIT- Dhanbad, Mr. Anish De., Global Head of Energy, Natural Resources and Chemicals, KPMG and Ms. Amanjit Makesh, Partner, PWC.



ELECRAMA 2025 Powering the Future of Energy

PSSC participated in Elecrama-2025

The Power Sector Skill Council (PSSC) took part in ELECRAMA-2025, presenting its key initiatives and expertise in strengthening skill development within the power sector. During the exhibition, PSSC highlighted its significant contributions toward transforming the sector's workforce through skill-based training programs, recognized certification frameworks, and a strong focus on next-generation technologies like renewable energy, electric mobility, and smart grid innovations.

ELECRAMA-2025 served as a valuable platform for PSSC to connect with leading industry players, government representatives, educational institutions, and young talent, reaffirming its mission to develop a skilled, future-ready workforce aligned with the fast-evolving needs of India's power and energy landscape.



PSSC participated in a Conclave organized by CEA

Dr. V. K. Singh, CEO, PSSC participated as moderator in Panel Discussion on "Capacity Building & Human Resource and R&D" at a brainstorming conclave by ECA on "Indian Power Sector Scenario by 2047, New Delhi" on 14th October 2024. The event provides a unique Knowledge exchange, networking and collaboration towards a sustainable and resilient power sector.





Our Stakeholders



Sh. Ghanshyam Prasad Chairperson, CEA President, PSSC



Dr. V. K. Singh CEO, PSSC



Smt. Rachna Singh Bhal, GM, NTPC Member, PSSC



Sh. Anand Kumar Tembhare GM, NHPC Member, PSSC



Sh. Ranjan Kumar Mohapatra NSDC Member, PSSC



PCE, CEA Member, PSSC



Sh. Arun Kumar Tyagi ED, REC Ltd. Member, PSSC



Sh. Shailinder Singh DP, THDC Member, PSSC



Sh. B. A. Sawale Director General, CPRI Member, PSSC



Smt. Niharika Jaiswal Head, F&A, IEEMA, Treasurer, PSSC



Dr. G Jawahar ED, PFC Ltd. Member, PSSC



Dr. A. K. Tripathi,



Sh. Keshav Mohan Lal GM, DTL Member, PSSC



Sh. Joby George Addl. Vice President, AEML Member, PSSC





Sh. Chandra Shekhar Yadav CGM, SJVN Ltd. Member, PSSC



Sh. Himal Tewari CHRO, Tata Power Ltd. Member, PSSC



Sh. Surajit Banerjee ED, Grid - Controller of India Member, PSSC







THANK YOU

Power Sector Skill Council

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