











NAVIGATING THE ENERGY TRANSITION FOR A SUSTAINABLE FUTURE IN PAKISTAN: EDITION III

January 15 - 16, 2025 Islamabad, Pakistan

How can Pakistan meet its urgent energy demands while paving the way for a low-carbon future?

The third workshop in a series of three is a collaborative effort by CERP and Princeton University, and aims to bring together industry experts, practitioners, and policy makers to discuss the future of sustainable energy in Pakistan while ensuring short-term needs are met.

Context

Pakistan faces a significant energy crisis, characterized by the growing gap between energy supply and demand. With escalating energy needs, outdated infrastructure and insufficient investment are further exacerbating the issue. Addressing these challenges requires targeted policy reforms, substantial investment in renewable energy sources, and strategic, long-term planning.

Building on the success of the previous two editions, <u>CERP</u>, in collaboration with <u>Princeton University</u>, is pleased to announce the **third and final workshop** in the series. This final iteration will focus on the complex challenges and practical solutions needed to ensure a sustainable and reliable energy future for Pakistan.

Faculty

Esteemed academics and practitioners from reputable organizations, including but not limited to:

- Princeton University
- LUMS Energy Institute
- CERP
- IMF
- FCDO
- World Bank

Program Fee & Deadline

- The fee for this program is <u>PKR 150,000</u> per participant (includes tuition and workshop materials).
- Applications received by <u>Dec 1, 2024</u> are eligible for early bird pricing at <u>PKR 120,000</u> per participant.
- Alumni from previous editions of the workshop are eligible for alumni pricing at <u>PKR 115,000</u> per participant.
- Last date to register for the workshop is Dec 31, 2024.

Workshop Objectives

The third edition will particularly focus on the following areas:

- **Demand Forecasting** for Medium-Term θ Long-Term
- Long Run Planning: Designing Scenarios for Development Compatible Net Zero Transition in Pakistan
- Policy Planning for Energy Financing Opportunities for Pakistan in Short, Medium and Long Term
- **Decarbonization** Beyond Electricity
- Global Best Practices and Local Adaptation of Energy Technologies
- Insights and Evidence from the on-going CERP-Princeton Net Zero Pakistan Project

Who Should Attend

The program is designed for a diverse group of professionals involved in energy and sustainability, including but not limited to:

- Mid to senior-level policymakers
- Representatives from power producers and regulators, including NEPRA
- Key government officials from ministries such as Finance, National Disaster Risk Management Fund, and the Planning Commission of Pakistan
- Academicians and researchers
- Practitioners from the development sector, private enterprises, and non-profit organizations.

Application Process

Please apply as early as possible as class size is limited and enrolment is on a first-come basis. To apply, participants are required to submit an online application available here:

Application Form Link: https://bit.ly/3XRdtxa

Testimonials

The insights and takeaways for me included a deeper understanding of policy gaps and areas to focus on both at the state level and from the private sector perspective.

Saleem Anwar, Assistant General Manager, Attock Gen Limited (2024)

These sessions have underscored the importance of transitioning to green energy for a sustainable future, crucial not only for economic and social upliftment but also for promoting a clean environment and improving public health.

Arshad Hussain Malik, Chief Engineer Hydel Operation, WAPDA (2024)

Not only did we get a deeper understanding of Pakistan's energy sector and the challenges we would face in the energy transition, but we also got insights from global energy trends.

Maha Kamal, Co-Chair, Women in Energy (2023)



