

ORGANISED BY



Powering Uttar Pradesh's Clean Energy Future

VIKSIT UTTAR PRADESH @2047

CONCLAVE | PANEL DISCUSSIONS | INVESTOR MEET | NETWORKING

09TH OCTOBER 2026 | Lucknow



Transforming Uttar Pradesh's Energy Sector

Manufacturing | Project Execution | Power Offtake

Background

India stands at the cusp of an historic clean energy transition. As the world's third-largest energy consumer, the country has committed to achieving **500 GW** of non-fossil fuel capacity by 2030 and **net-zero emissions by 2070**. Uttar Pradesh, with its vast land resources, expanding industrial corridors and progressive policy environment, is poised to emerge as the flagship clean-energy state within this national narrative.

Recognising this momentum, the Uttar Pradesh State Development Council of ASSOCHAM-India has designed a robust three-pillar framework centred on **Solar Manufacturing, Project Execution, and Power Off-taking** with **Electrolyser Manufacturing and Green Hydrogen** identified as the programme's flagship sub-theme.



PILLAR 01 Manufacturing



PILLAR 02 Project Execution



PILLAR 03 Power Off takers

ASSOCHAM's 5th Green Energy & Sustainability Conclave in session



About the Conclave

The Uttar Pradesh Urja Sangam 2026 is conceived as a strategic convergence platform bringing together policymakers, manufacturers, project developers, power off-takers, financial institutions and technology providers to accelerate modernisation, investment and inclusive growth in the State's clean energy ecosystem.

EVENT'S AGENDA

PROGRAM SCHEDULE — 09TH OCTOBER 2026

09:00 – 10:00	Registration & Hi-Tea
10:00 – 11:15	Inaugural Session: High-level address by Govt. of UP, Industry & ASSOCHAM-India leadership; Keynote- National Green Hydrogen Mission (MNRE / SECI)
11:15 – 12:15	Technical Session I -Electrolyser Manufacturing & Green Hydrogen: Deloitte Insights on technology, market & investment case; Panel-Electrolyser Technologies (Alkaline, PEM, AEM & SOEC); Panel -SIGHT Programme & UP's Competitive Advantage
12:15 – 13:15	Technical Session II-Solar Manufacturing & Project Execution: Deloitte Insights on Floating Solar in UP; Panel-Solar Manufacturing Policy & Readiness; Panel -PM Surya Ghar, PM-KUSUM & PM-SSY
13:15 – 13:30	Valedictory Session Partnerships & Way Forward – Meetings: manufacturers × developers × off-takers × financiers – Way forward: Investment Commitments, policy announcements & vote of thanks
13.30 Onwards	Networking Lunch

Indicative schedule — a detailed agenda will be shared closer to the date.

Focused Sectors

- ▶ Battery, Solar Module & Solar Cell Manufacturing
- ▶ Electrolyser Manufacturing & Green Hydrogen
- ▶ PM Surya Ghar, PM-KUSUM & Floating Solar (PM-SSY)
- ▶ Solarisation of Govt. Buildings, Schools & Hospitals
- ▶ C&I, Data Centres, Green Mobility & GCCs
- ▶ Green Finance, Policy & Regulatory Frameworks

Stakeholders

- ▶ Government Departments & Institutions
- ▶ Electrolyser OEMs, Solar Developers, IPPs & EPC Contractors
- ▶ Green Finance Institutions, Banks & NBFCs
- ▶ Refineries, Fertilizer, Steel, C&I Consumers & Data Centres
- ▶ Knowledge & Technology Partners

Expected Outcome

- ▶ Actionable roadmaps on manufacturing, project execution & offtake
- ▶ Investment commitments & co-developed action agenda
- ▶ Stronger MSME/OEM-policy feedback loops
- ▶ Pipeline of green & export-ready project borrowers
- ▶ Strengthened ecosystem linkages & policy advocacy

Key Highlights

- ▶ Industry leaders, policymakers & investors under one roof
- ▶ Discussions on new technologies & OEM
- ▶ Deloitte knowledge papers & sector insights
- ▶ Media coverage & digital outreach

Flagship Theme: Electrolyser Manufacturing & Green Hydrogen

Emerging from ASSOCHAM-India's stakeholder dialogue as the single most consequential sub-theme of the conclave, sitting at the intersection of solar energy, industrial decarbonisation and national energy security.

National Imperative

- ▶ NGHM targets 5 MMT per annum of Green Hydrogen production capacity by 2030
- ▶ Achieving this requires 60–100 GW of electrolyser capacity
- ▶ The SIGHT Programme provides direct financial incentives for manufacturers & producers

Uttar Pradesh's Competitive Advantage

- ▶ UP Green Hydrogen Policy 2024: capital subsidy, stamp duty exemption, electricity duty waivers
- ▶ Bundelkhand & Purvanchal Expressway corridors offer land suited to large-scale manufacturing
- ▶ Proximity to major demand centres makes UP a natural off-take hub

UP'S CLEAN ENERGY OPPORTUNITY -BY THE NUMBERS

- ▶ 500 GW non-fossil fuel capacity targeted nationally by 2030
- ▶ Net-zero emissions commitment by 2070
- ▶ 5 MMT/annum Green Hydrogen production target by 2030
- ▶ 60–100 GW of electrolyser capacity required nationally

Synergies & Stakeholder Engagement

The Uttar Pradesh Urja Sangam 2026 is built on the conviction that a transformative clean-energy transition cannot be achieved by any single actor alone. Its strength lies in the convergence of diverse stakeholders, each bringing a distinct and essential perspective:

GOVERNMENT & POLICY <i>Setting the Direction</i> Various Government Departments	INDUSTRY & OEMS <i>Building the Value Chain</i> Electrolyser OEMs, Solar Developers, IPPs, EPC Contractors	FINANCIAL INSTITUTIONS <i>Connecting Capital</i> Green Finance Institutions, Banks & NBFCs	OFF-TAKERS & INDUSTRY <i>Driving Demand</i> Refineries, Fertilizer, Steel, C&I Consumers, Data Centres, Mobility	KNOWLEDGE PARTNER <i>Grounding Insight</i> Deloitte -Energy Sector Practice (Lucknow Office)
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CALL TO ACTION

The Uttar Pradesh Urja Sangam 2026 is not merely an event it is a movement. We invite Government Departments, Industry Leaders, Financial Institutions, Technology Providers and Off takers to join this decisive dialogue. Together, we can power Uttar Pradesh's green future.

PARTNERSHIP OPPORTUNITIES

PARTNER BENEFITS	PLATINUM ₹ 5 LACS	DIAMOND ₹ 4 LACS	GOLD ₹ 3 LACS	ASSOCIATE ₹ 2 LACS
Speaking slot in inaugural session	✓	✓	–	–
Technical session slot	✓	✓	✓	✓
Venue branding – logo on hall side wing & registration desk	✓	✓	✓	✓
Social media leaders' quote	✓	–	–	–
Pre-programme social media promotion	✓	✓	✓	✓
Logo branding on outcome report	✓	✓	✓	✓
Display POD	✓	✓	✓	✓
Complimentary entries	10	8	6	4
Special thank-you panel	✓	✓	✓	✓

Tiers can be tailored to specific branding or engagement objectives -reach the Partnership Contact below to confirm.

Contact Us-:

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ASSOCHAM-India's Presence in Uttar Pradesh

A glimpse of the Uttar Pradesh State Development Council's ongoing engagement with government, industry and academia across the State.



Industry must invest more in training, academic institutions on skills: Experts

Tues/News Network
Lucknow: Uttar Pradesh is embarking on a fundamental transformation of its education and skill development landscape, driven by a consensus that industry must invest more heavily in training and academic institutions must prioritise practical, employable skills, said experts at UP Edu Con-2025, organised by ASSOCHAM-India.

Addressing the challenge of unemployment rates and the critical need to bridge the gap between industry requirements and academic offerings, Prof. Dr. Singh said, "We aspire to place Indian institutions in the top 100 of global rankings by 2030."

Principal secretary skill development and vocational education, Hari Om said, "The economic progress is deeply intertwined with cultural values."

Mission Director Pankaj Khare underscored the administration's commitment to bridging infrastructure gaps and implementing NEP 2020 effectively in the state's schools. Former additional director general of UP Police, IPS (R) Govind, said, "Indian institutions are ill-prepared for emerging threats like data security in the age of quantum computing."

Cochairperson of ASSOCHAM's state development council for UP Raman Tiwari said that corporations should bear 80% of skill development costs, with the remaining 20% sourced from employment budgets.



UTTAR PRADESH STATE DEVELOPMENT COUNCIL

ASSOCHAM-India — The Associated Chambers of Commerce & Industry of India