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Experiences from LTES Network: The nexus of energy planning and finance

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SUSTAINABLE ENERGY FOR EQUITY, SECURITY AND PROSPERITY













Global network of long-term energy scenario practitioners



- Promote effective, evidence-based energy planning
- Energy planning institutions 31 countries.
- Focus on energy planning governance.
- Engage wider planning community via IRENA and Clean Energy Ministerial (CEM) platforms.
- Strengthened dialogues with the finance community



- Elevate discussion to the high-level political agenda
- Foster synergies among global and regional initiatives
- Catalyse investment

Translating planning to investment

Long-term focused energy planning



Key discussions on scenario planning and investment



2019 LTES Forum



2021 LTES Forum



2023 IRENA Assembly



2024 Collaboration with G20 ETWG



2024 LTES
Webinar Series



2024 LTES 5th Forum



2024 CEM15 & ETWG



2025 IRENA Assembly

Translating planning to investment

How transform??

Enabling Conditions:

- Regulation and policies
- Addressing bottlenecks in the whole value chain
- Empowerment of government

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9-point framework of best practices

Investors ready plans:

- Short-term investment plan
- Financing strategies
- Addressing socio-economic impacts

Robust governance structures:

- Communication to reduce uncertainty
- Participation to identify risks
- Well-coordinated planning governance



Key takeaways from the G20 Energy Transition Working Group

- Ownership and national sovereignty in the energy planning process.
- Using effective planning to create an enabling environment.
- Building G20 confidence in foreign investments by understanding governmental planning processes in investment-seeking countries.
- Leveraging excellent (existing) regional and global initiatives.





Thank you LTES@irena.org



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