



INTERNATIONAL ENERGY FORUM

The 4th Asia-Pacific Sustainable Energy Development Forum
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International Energy Co-operation and Role of IEF

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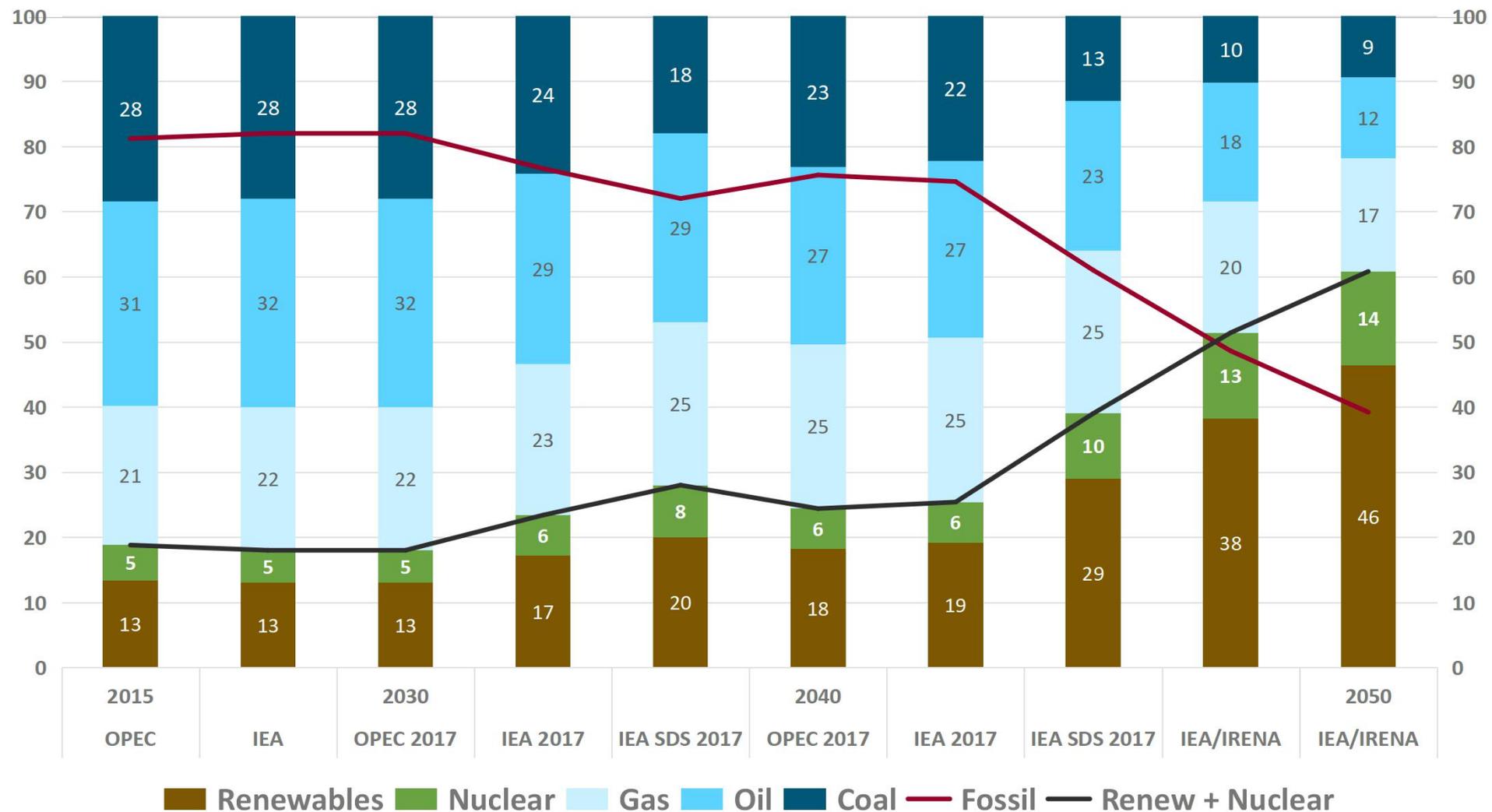
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Flow

- **Outlook of Energy Development**
- **Three Observations**
- **Role of IEF**

Energy Mix - IEA and OPEC Outlooks

Where Renewables stand



The Three Observations

1. **Fossils continue to dominate**
2. **Energy security supply is the key – International Energy Cooperation is the solution**
3. **Enhanced policy and technology cooperation will decide:**
 - **Transition pathways**
 - **Investments**
 - **Market stability**

Role of IEF

IEF adds value by standing for

Neutrality

Promoting Inclusive Global
Energy Cooperation

Energy Data
Transparency



3+3 Challenges IEF Dialogue Responds to

1 Economic Growth and Development

Global Arena

2 Climate Change, Pollution

3 Orderly Transition for Sustainability

2 Reduce Emissions and Waste

World of Energy

3 Universal Access to Clean Energy

1 Moderate Energy Market Volatility

Five IEF Functions

Bridge differences between producers and consumers

Enhance transparency in energy markets for stability

Accelerate efficiency gains through knowledge sharing

Overcome hurdles to integrate and transfer new technologies

Identify synergies between policies of countries and institutions



New Realism IEF16 focused dialogue on the mutual reinforcing role of fossil fuels and clean technologies, including renewables calling for:

- 1. Reliable, and realistic transformations that all can afford, and*
- II. Rational responses to the global energy challenges we face together.*



Quadrilateral Engagement, and Deeper Analysis:

- 1. Quadrilateral Engagement in addition to the IEA and OPEC, the other organisations such as the Gas Exporting Countries Forum (GECF) are partners on the neutral IEF platform creating a more robust and comprehensive interface between international organizations.*
- II. Deeper Analysis: The launch of a monthly comparative analysis on IEA and OPEC short-term oil market reports by the IEF deepens energy market insights and strengthens market transparency.*

Elevate Cooperation on Energy Outlooks

1. Reduce Market Volatility, Balance Investment Needs with Transitions Policy
2. Enhance Data Transparency (Joint Organisations' Data Initiative (JODI))
3. Foster Inclusive Dialogue (New Initiatives on Energy Poverty and Efficiency)



2018/20 Key Dialogue Meetings

1. 4th IEA-IEF-OPEC Gas and Coal Market Symposium
6 November 2018 | Paris, France
2. 6th IEF-IGU Ministerial Gas Forum
21-22 November 2018 | Barcelona, Spain
3. 8th Asian Ministerial Energy Roundtable
9-10 September 2019 | Abu Dhabi
4. 17th IEF International Energy Ministerial
2020 | China





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