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The Role of Cities in Advancing Global Efforts on SDG 7

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SDG 7 on Clean and Affordable Energy

- **7.1** By 2030, ensure **Universal access** to affordable, reliable and modern energy services
- **7.2** By 2030, increase substantially the share of **renewable energy** in the global energy mix
- 7.3 By 2030, double the global rate of improvement in energy efficiency
- **7.A** By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology
- **7.B** By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programmes of support

The SDG 7 Process and Beyond

2050

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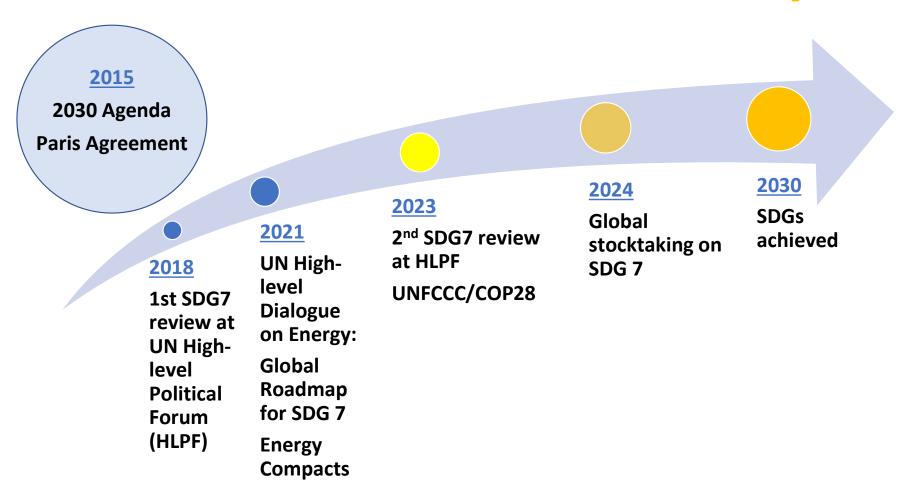
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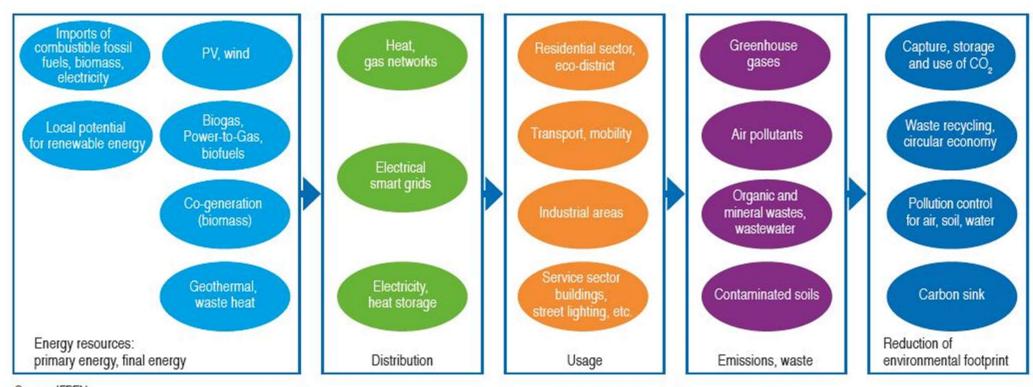
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SDG7 and Cities

- Only about 2 in 10 people lacking access live in urban communities, but quality of access is a major issue
- 14% of people living in urban communities lack access to clean cooking fuels and technology
- Cities are crucial in increasing the share of renewable energy and improving energy efficiency

City Energy



Source: IFPEN

Energy Compacts

- Over \$600 billion USD have already been committed in Energy Compacts towards SDG7
- Close to 200 Energy Compacts from a wide variety of stakeholders have been registered, including also:
 - Various Cities and municipalities world-wide
 - Coalition for Supporting Cities To Deliver Integrated Urban Energy Systems
 - C40 Cities

https://www.un.org/en/energycompacts

Thank you!

