Eurelectric The European power sector association

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- Represents the power sector in over 32
 European countries
- Speaking for more than 3,500 companies in power generation, distribution and supply
- Promote the role of electricity in addressing the challenges of sustainable development.
- Gathers more than 1000 industry
 experts providing high-quality input with
 up-to-date information
- Permanent Secretariat based in Brussels





Fit for 55 - key elements

Electrification of end uses as the golden thread

• Electricity will shape the new cross-industry ecosystems that deliver the energy transition. Leverage the power of modern, carbon neutral, and electrified technologies that also reflect growing customer demand: especially for e-mobility, electric heat pumps and renewable energy.

Markets & Investments – frameworks for acceleration

Predictable, long-term, stable, transparent, and market-based frameworks are needed to ensure the
necessary investment in renewables, carbon neutral energy sources and key transition enabling
technologies such as storage, Power-to-X, and demand side flexibility assets while addressing the
security of supply challenge.

Accelerate the deployment of renewables as ambition requires permission

 Reconcile the policy framework on permitting processes, national resources allocated to it, and environmental goals to achieve the Green Deal objectives. Radical changes might be necessary

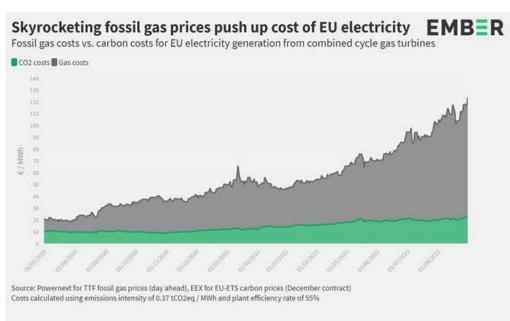
Distribution grids – backbone of the digital and energy transition

• Grids facilitate the energy transition. To make European distribution grids fit-for-purpose in an increasingly decarbonised, decentralised, and digitalised power system investments need to increase by 50-70% over the next decade.



Fit for 55 & the energy price debate Reasons for price spike

- Increased energy demand after COVID economic recovery
- Increased global gas prices & reliance on imported gas to produce electricity (20% of EU power supply)
- Low sun & wind generation this summer
- Increased EUAs prices (account for 15% of recent increase)
- Limitation in cross-border capacity allocation on some key interconnectors
- Capacity constraints in some regions





Fit for 55 & the energy price debate Eurelectric recommendations

Short-term

- Preventing ad-hoc intervention
- Target immediate efforts to low-income & vulnerable households
- Reduce national taxes on electricity

Long-term

- Reduce taxes and levies via the Energy Taxation Directive review
- Further integrate markets & unlock demand side flexibility via CEP implementation
- Accelerate the clean energy transition with deployment of RES & carbon-neutral sources to hedge against volatile fossil prices
- Accelerate energy efficiency measures as foreseen by the FF55 package, in particular for low-income households & vulnerable customers
- Consider future market design to enhance long term investment signals.

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