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among fossil fuels the chemical composition of the original fuel changes resulting in by products of combustion or emissions this chapter provides a brief introduction to energy s importance for human life and economic functioning and paints a broad picture of the current energy scene

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at least 4 trillion a year needs to be invested in renewable energy until 2030 including investments in technology and infrastructure to allow us to reach net zero emissions by 2050

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the report tracks investments in innovation from both the public and corporate sectors and provides in depth reviews roadmaps and energy technology perspectives on leadership in innovation policy best practice

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the energy economics chapter provides a socioeconomic perspective on the production and consumption of energy the focus is on the macroeconomic dimension which will include a global analysis of energy markets with particular relevance to demand and supply as well as the investment and finance drivers impacting the global energy markets

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