



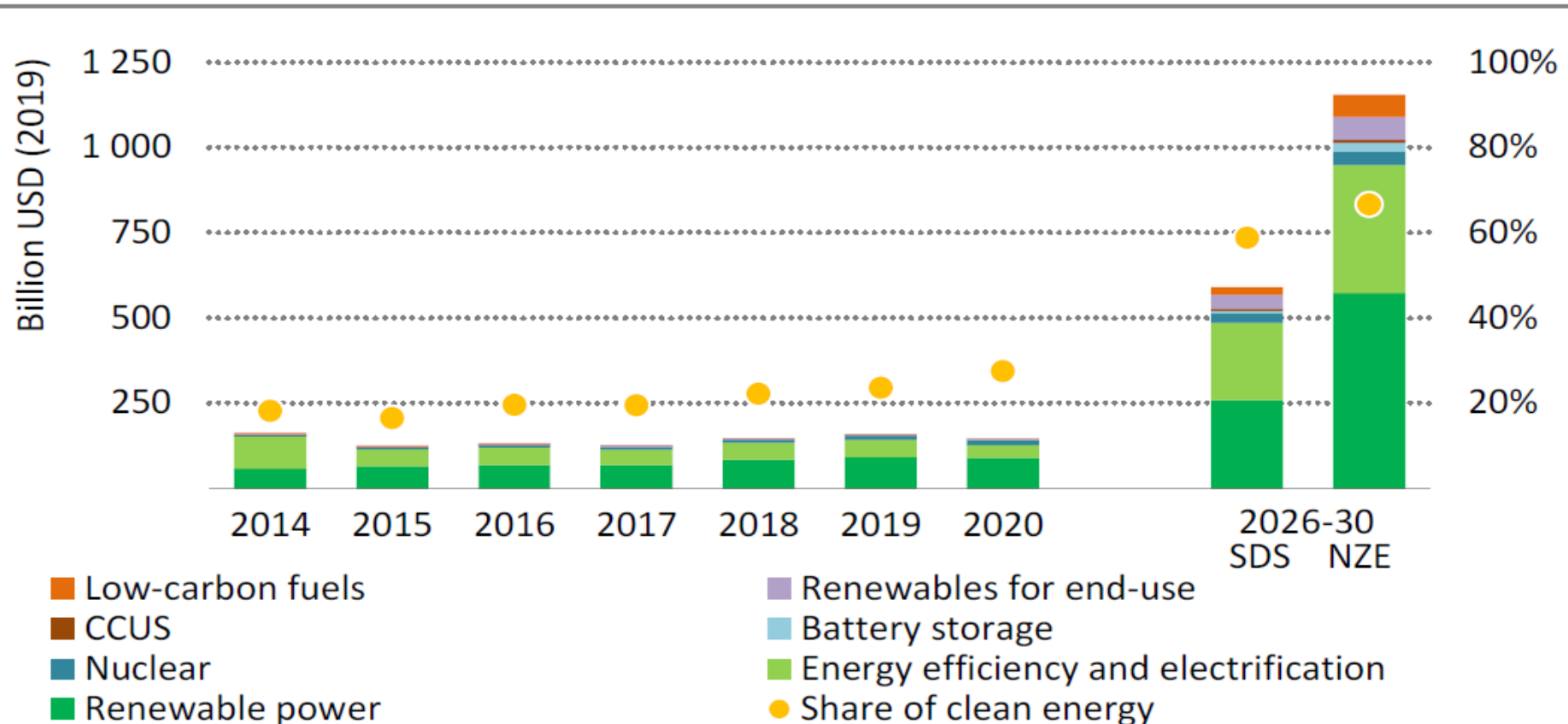
Energy efficiency financing and ESCO market trends in emerging economies

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A surge in clean energy investment is needed to change courses

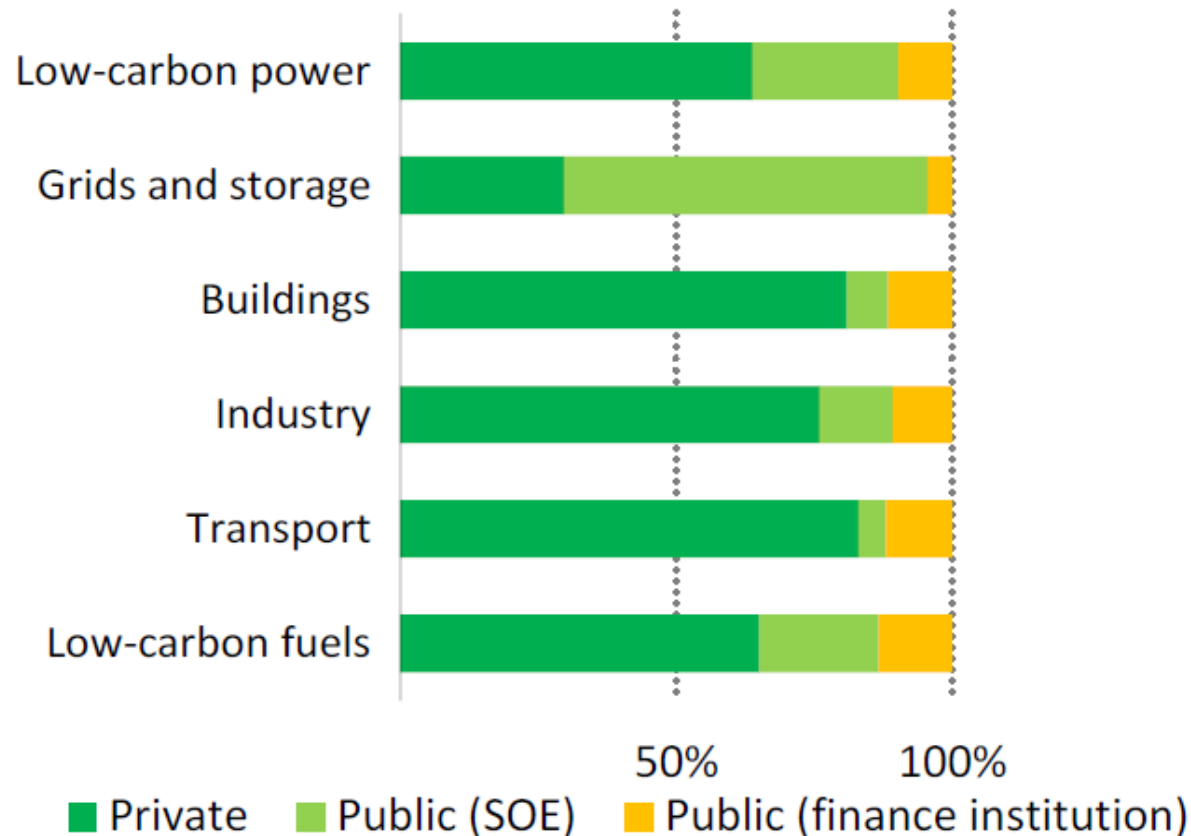
Clean energy investment in Emerging and Developing Economies (EMDEs) compared with projections in the SDS and NZE



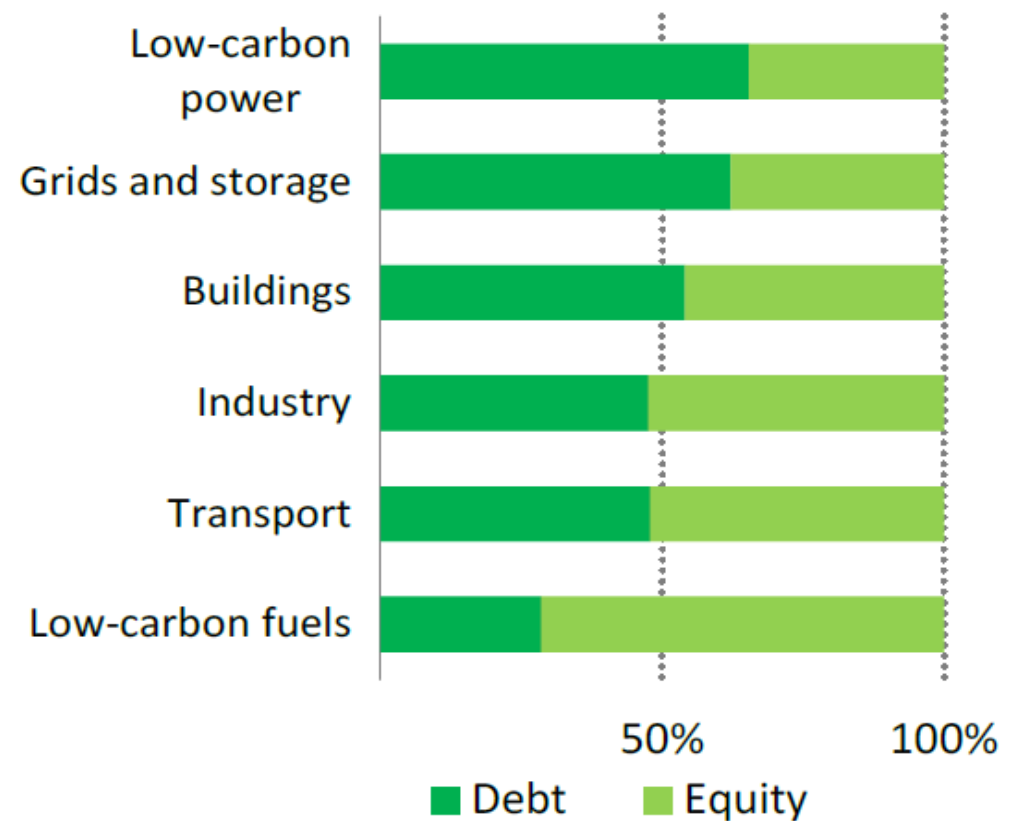
Clean energy investment needs to expand by more than 7 times to reach net-zero emissions by 2050. Rapid increase in clean power and energy efficiency & end use investments is key.

A dramatic mobilisation of private capital is needed for transitions

Investment by type of provider in climate-driven scenarios (2026-30)

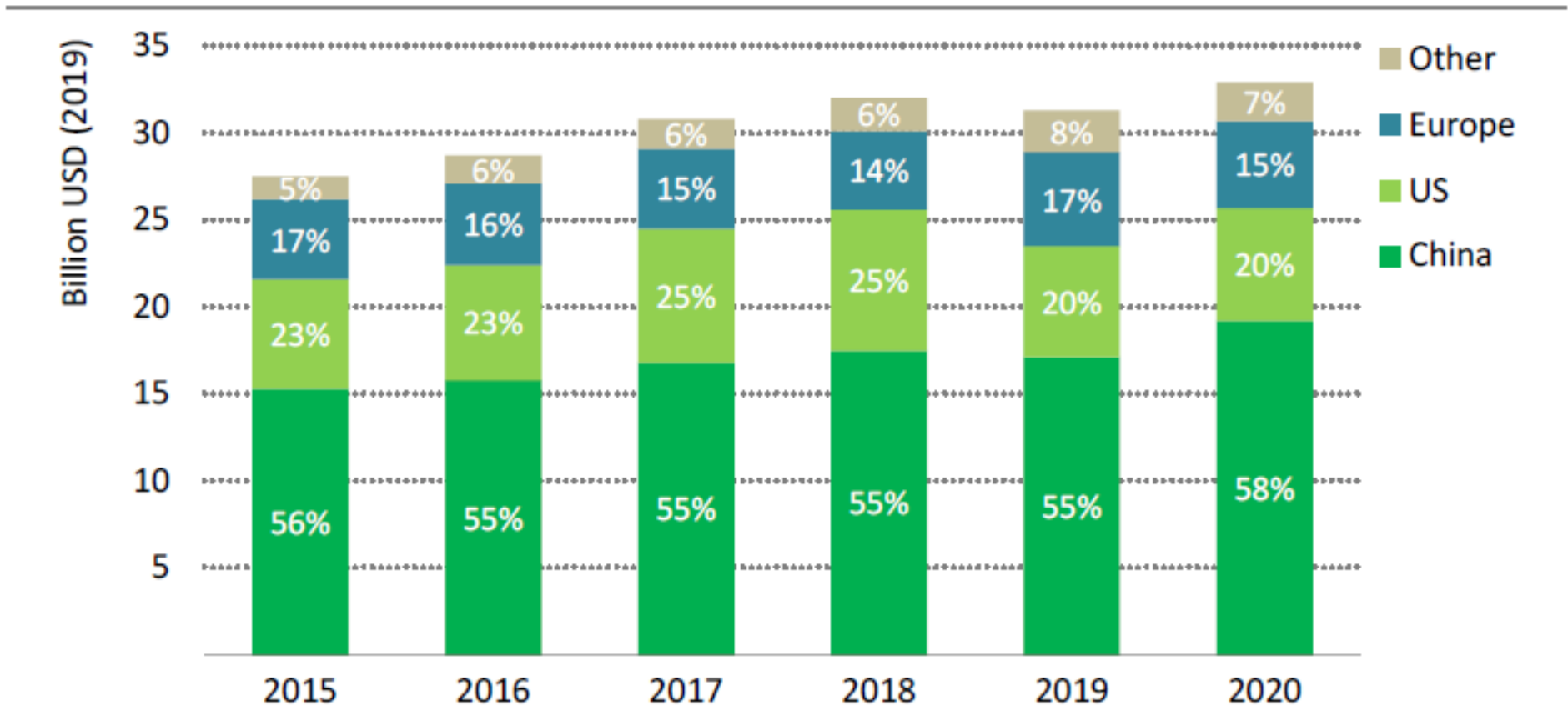


Investment by type of instrument in climate-driven scenarios (2026-30)



While public sources are critical to catalyse investment, over 70% of clean energy investment are financed by private capital in climate-driven scenario, as clean energy projects increasingly rely on availability of higher shares of debt

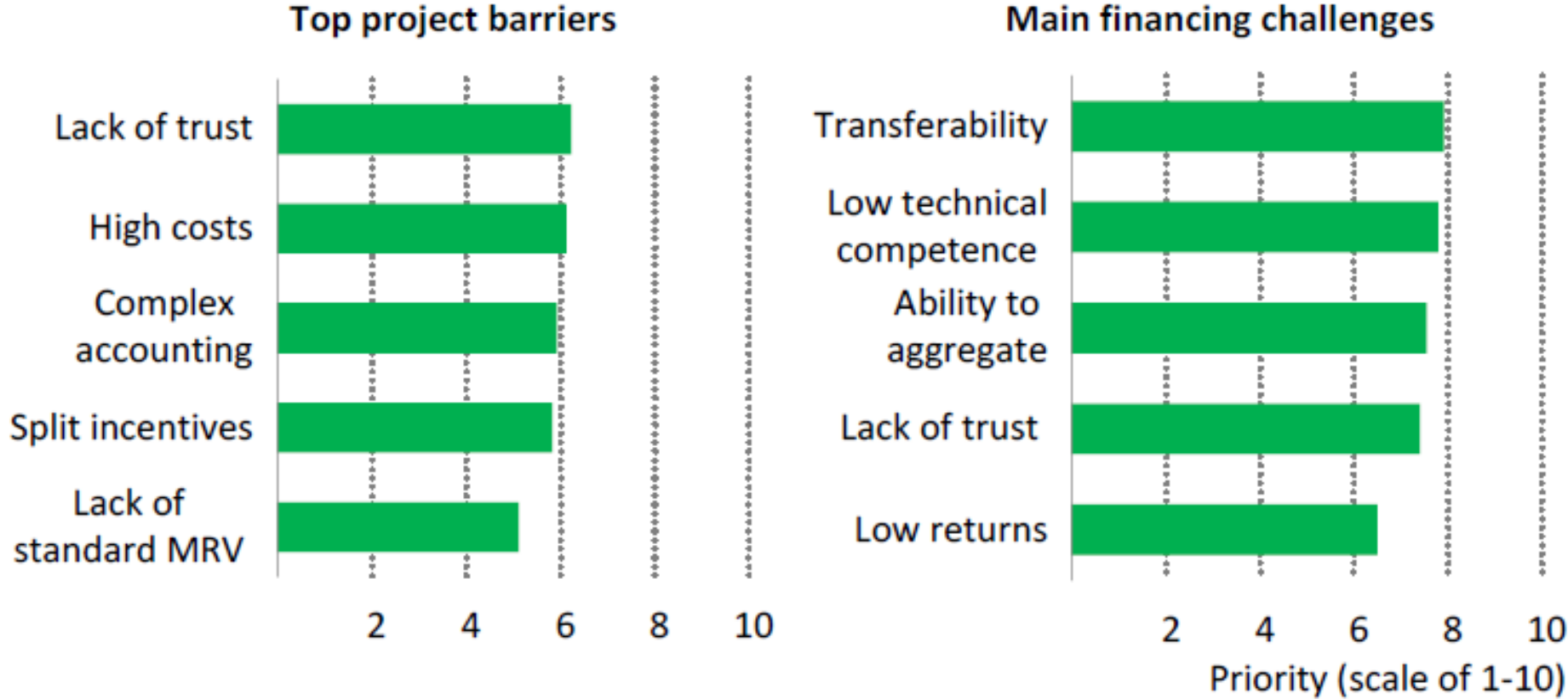
Global ESCO market growth 2015-2020



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**ESCO market has been growing steadily since 2015.
But the full potential of the industry remains hindered by multiple barriers with the Covid-19 adding restraints**

Persistent barriers and challenges to ESCO projects and financing

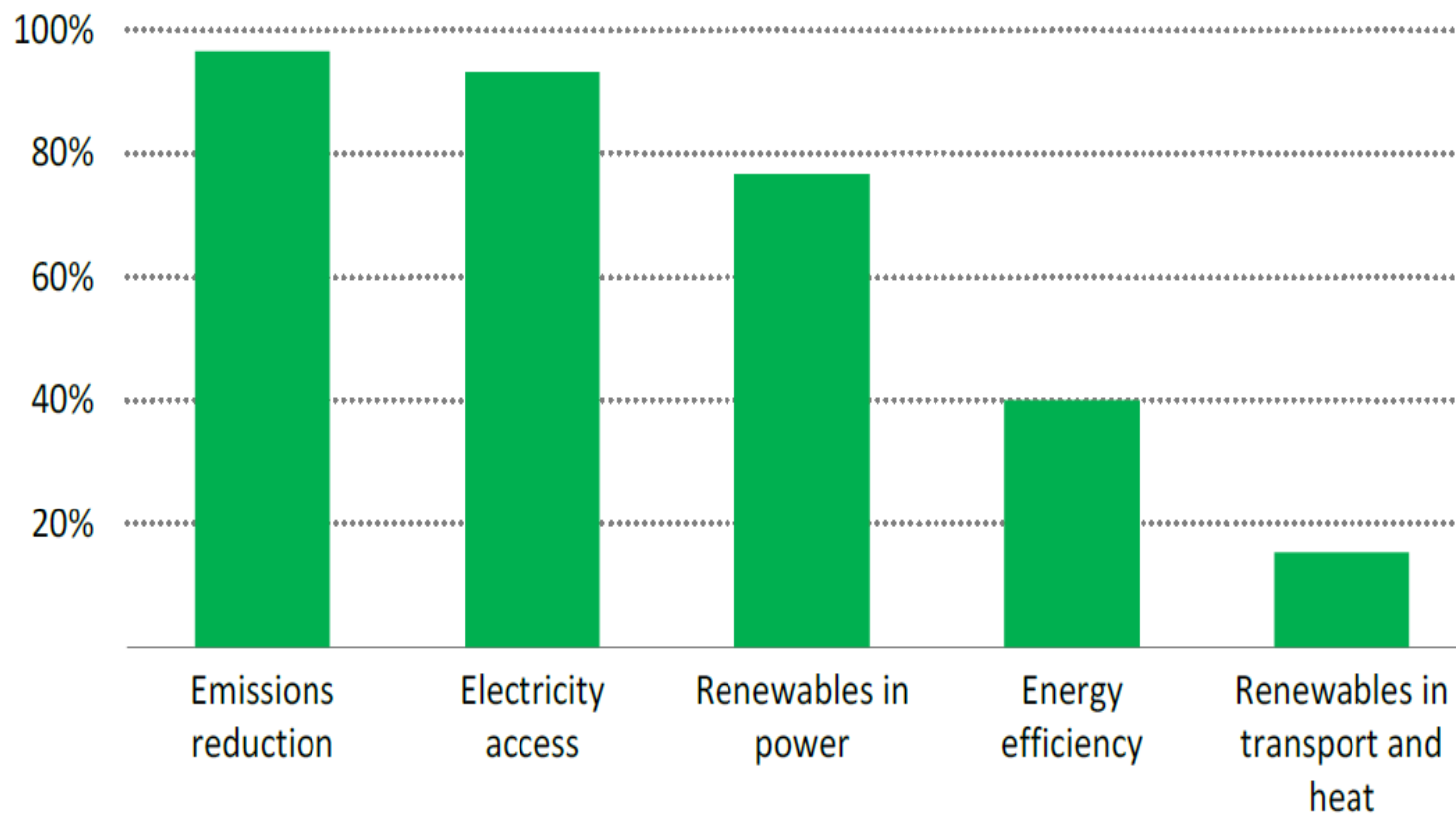


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Boosting ESCO investment requires improving consumer trust in the industry as well as technical challenges related to ownership and contract arrangements.

Importance of clear clean energy targets and frameworks

Share of Emerging and Developing Economies (EMDE) focus countries with sustainable energy targets



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Targets in most EMDE focus countries cover emissions reductions, electricity access, and renewable power less so for renewables in end-use sectors and efficiency.

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