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APAC ENERGY & INFRASTRUCTURE CONFERENCE 2024
UNVEILING THE TRENDS: THE ENERGY TRANSITION IN ASIA PACIFIC
SINGAPORE | THURSDAY, 25 APRIL 2024

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APAC ENERGY & INFRASTRUCTURE CONFERENCE 2024
THE ROLE OF PRIVATE CAPITAL IN THE ENERGY TRANSITION IN ASIA PACIFIC
TOKYO | MONDAY, 22 APRIL 2024

THE ROLE OF PRIVATE CAPITAL IN THE ENERGY TRANSITION IN ASIA PACIFIC

Scan the QR code to submit questions



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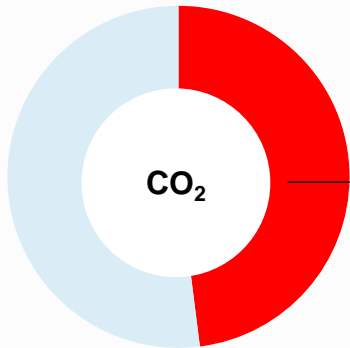
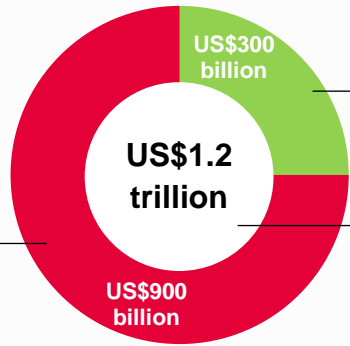
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THE CURRENT LANDSCAPE

US\$900 billion: The current funding gap. Public finances alone will be unable to bridge this gap



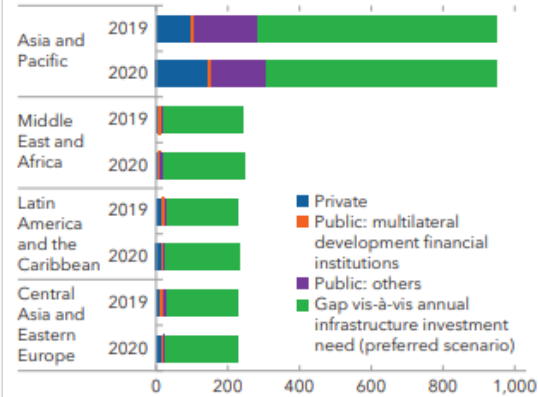
US\$300 billion: Approximate current annual investment in renewable energy in APAC (split evenly between public and private sources)

US\$1.2 trillion: Quantity of annual investment required in APAC between 2024 and 2030 in order to meet net zero targets

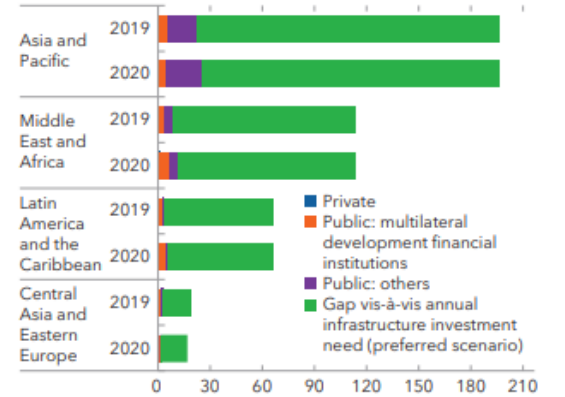
48% of global emissions are produced by the APAC region

Figure 6. Global Climate Finance Flows and Investment Needs, by Destination Region
(Billions of US dollars)

1. Infrastructure Investment for Mitigation



2. Infrastructure Investment for Adaptation



Sources: Emissions Database for Global Atmospheric Research; IMF 2022a, based on 2021 data from the Climate Policy Initiative; IMF, World Economic Outlook database; Notre Dame Global Adaptation Index; and IMF staff calculations.
Note: Panel 1 shows the infrastructure needs for mitigation that include the energy and transport sectors. Panel 2 shows infrastructure needs for adaptation that include the water and sanitation, irrigation, and flood protection sectors. Climate finance flow includes all instruments for both emerging market and developing economies and advanced economies in selected regions while the infrastructure investment needs are calculated for emerging market and developing economies. Therefore, the infrastructure needs gap is likely to be underestimated. Private flows are small, consistently below \$1 billion dollars.

PLEASE GET IN TOUCH AND CONTINUE THE CONVERSATION

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