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CLIMATE
POLICY
INITIATIVE

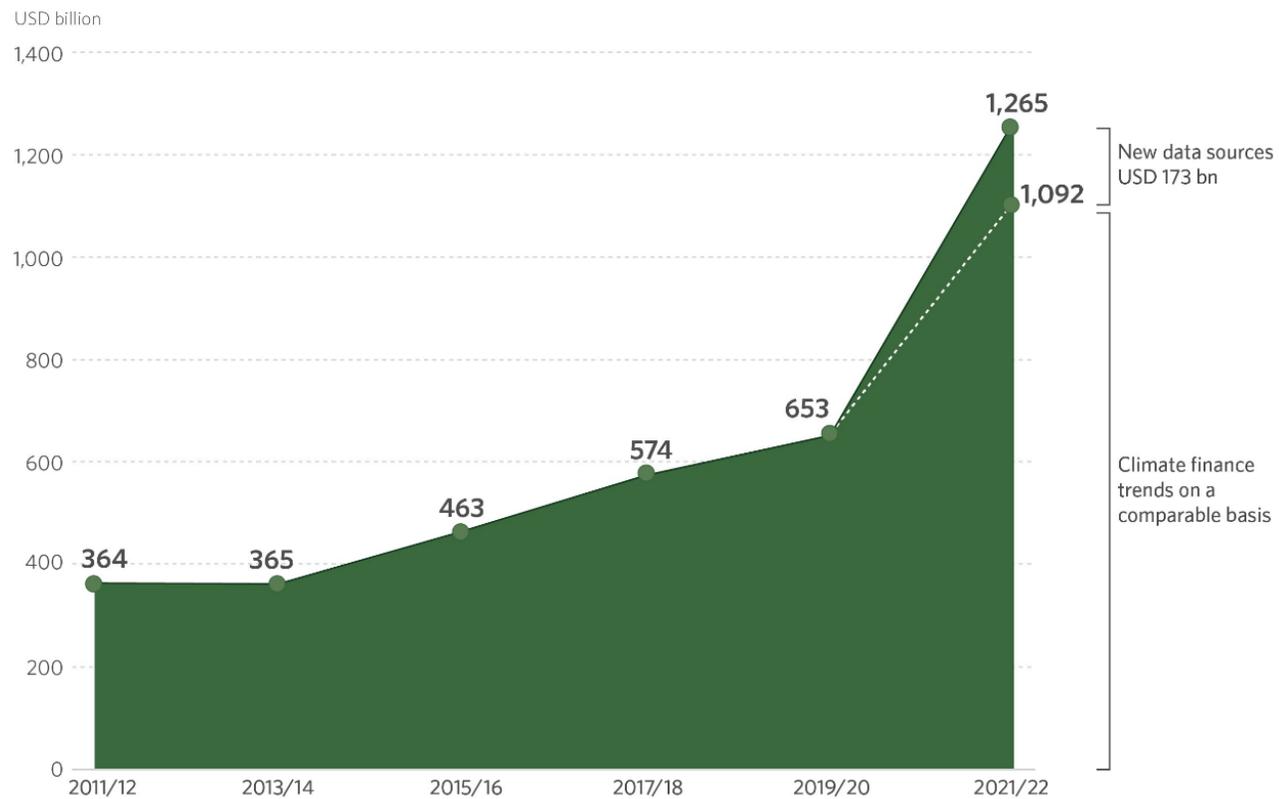
National Green Finance Facilities in the global context

8 December 2023

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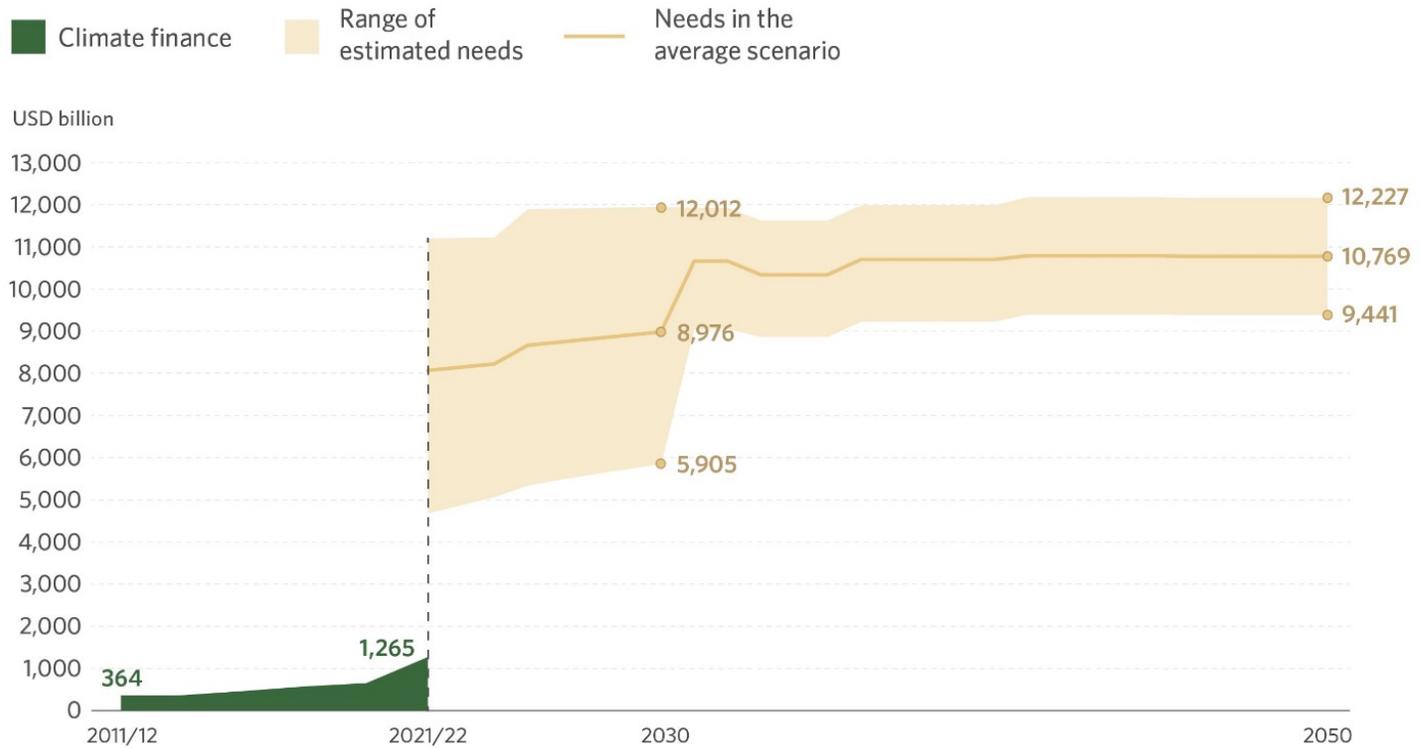
Global climate finance flows reached the first trillion

Global climate finance flows between 2011 – 2020, biannual averages



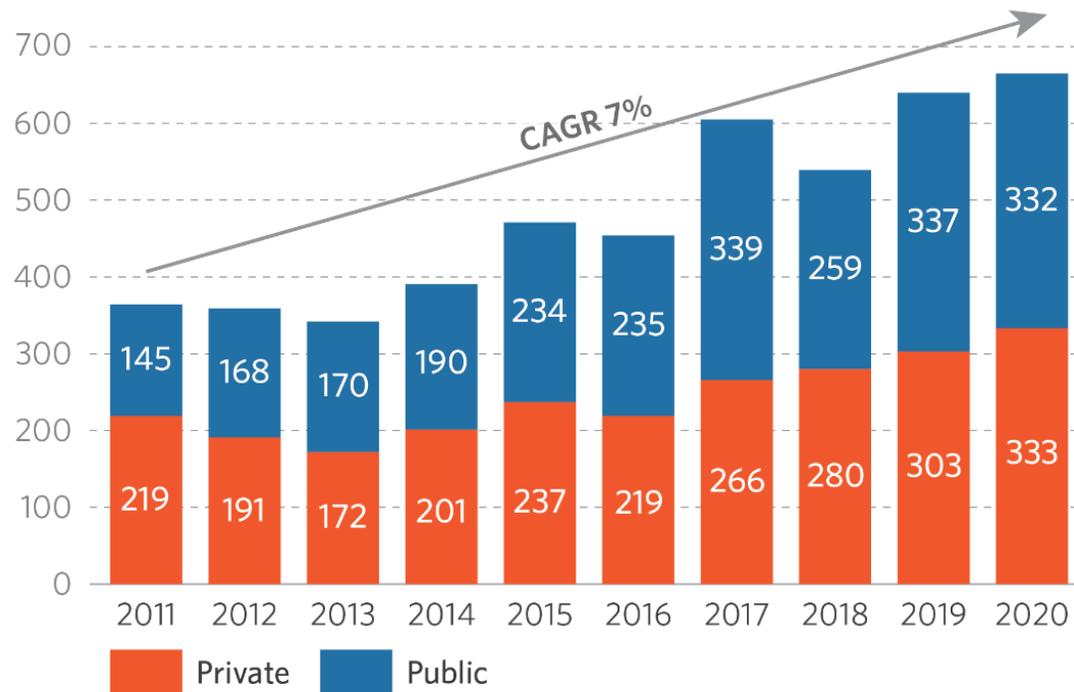
Current investment levels are nowhere near enough to limit global warming to 1.5 °C

Global tracked climate finance flows and the average estimated annual climate investment need through 2050



Private actors' contributions are increasing, but not at the pace necessary considering public sector capacity constraints

Figure: Climate Finance by public and private sources in 2011-2020 (USD bn)



Cumulative 2011 - 2020 USD 4.8 trillion

LANDSCAPE OF CLIMATE FINANCE IN 2021/2022

Global climate finance flows along their life cycle in 2021 and 2022. Values are averages of two years' data to smooth out fluctuations, in USD billions



SOURCES AND INTERMEDIARIES

Which type of organizations are sources or intermediaries of capital for climate finance?

INSTRUMENTS

What mix of financial instruments is used?

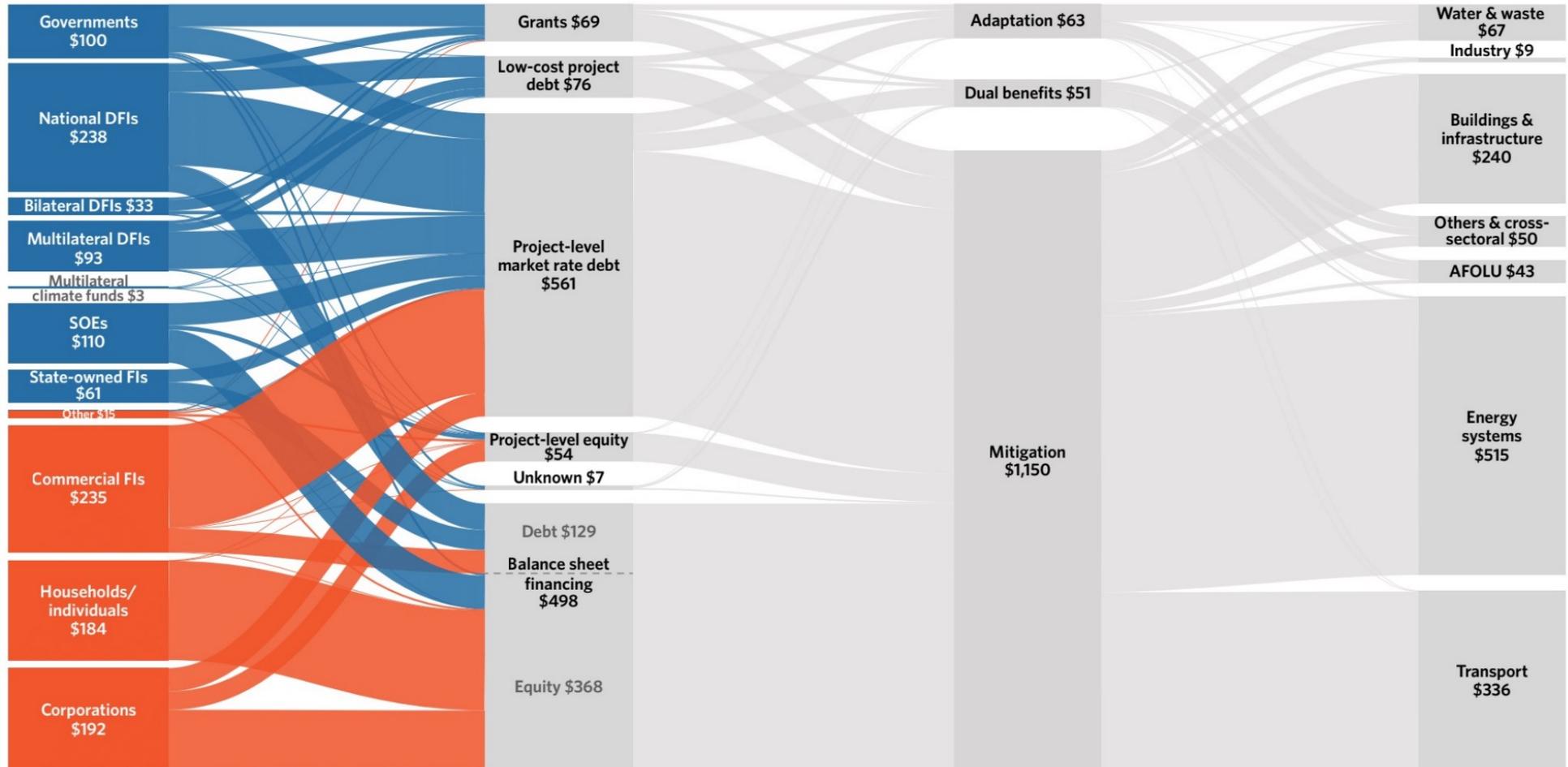
1.27 TRILLION USD ANNUAL AVERAGE

USES

What types of activities are financed?

SECTORS

What is the finance used for?



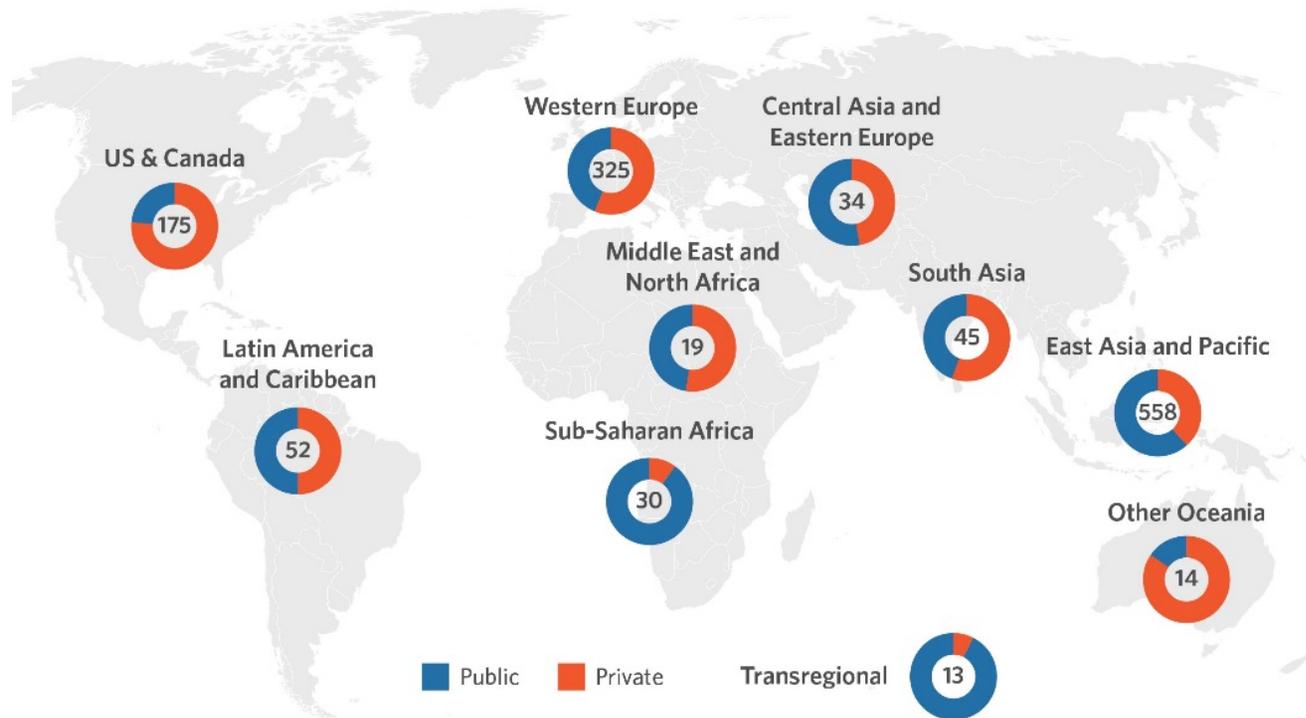
INTE Public Private

"Other" public sources include export credit agencies and unknown public funds
 "Other" private sources include institutional investors, funds, and unknown

"AFOLU" stands for agriculture, forestry, other land use, and fisheries.
 "Others & cross-sectoral" includes \$6bn unknown

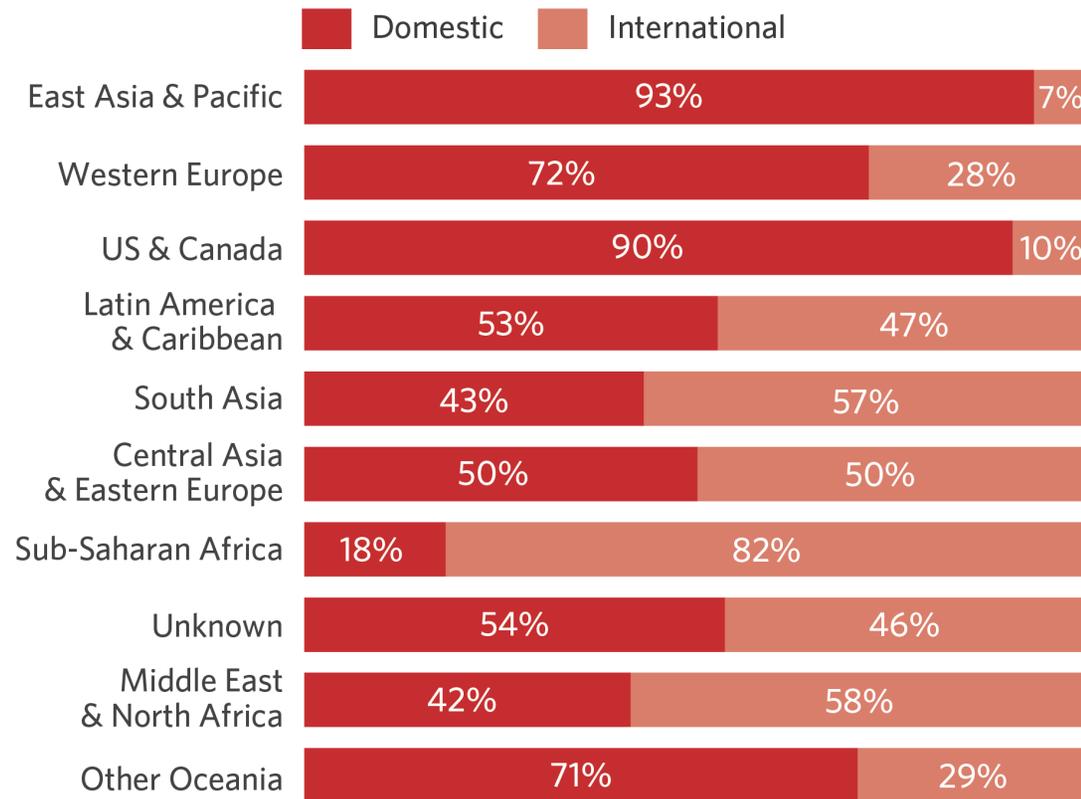
East Asia and Pacific dominates the regional picture of global climate finance, followed by Western Europe and US & Canada

(USD bn, 2021/2022 annual average)

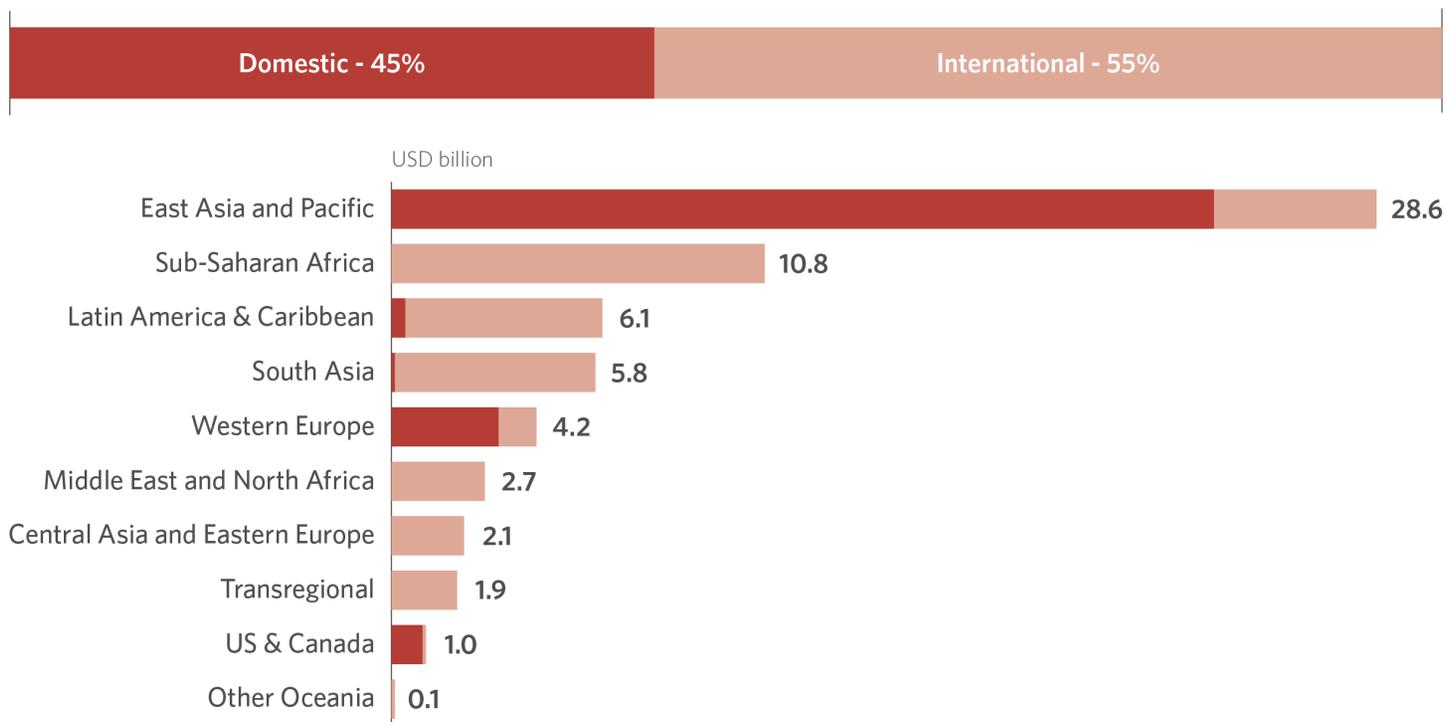


Domestic climate finance is the key source of finance

Figure: Climate finance regional distribution in 2011-2020 (%)

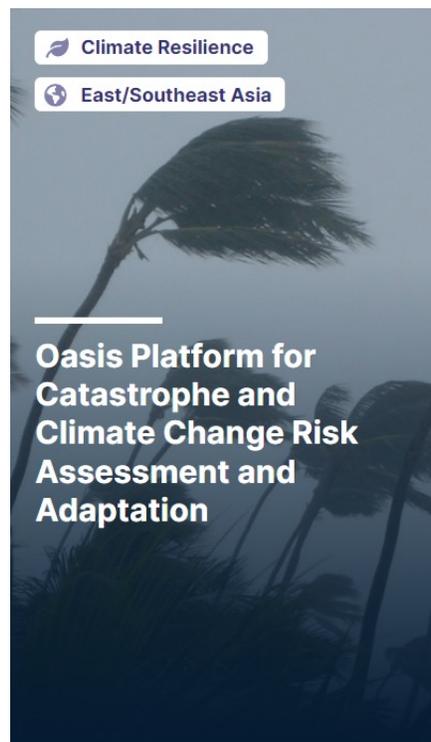
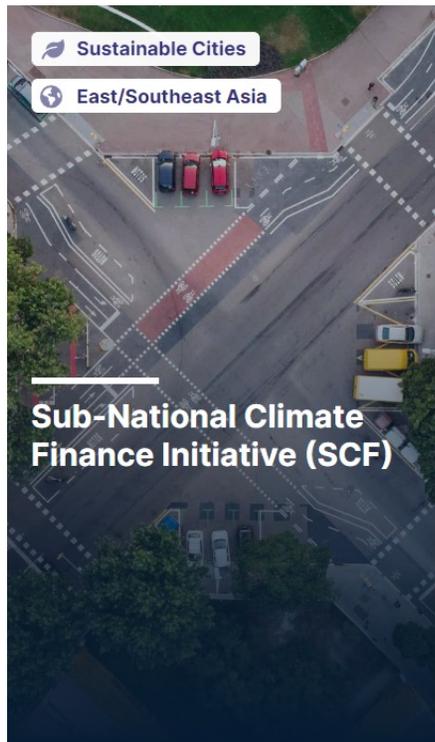


Regional disparities in channelling domestic adaptation finance in 2021/2022



The Lab has launched 68 instruments to unlock private investment at scale

Examples of innovative financial instruments by Lab



Contact –

CPI: climatepolicyinitiative.org

The Lab: climatefinancelab.org

Global Landscape of Climate Finance:

<https://www.climatepolicyinitiative.org/climate-finance-tracking/>

 @climatepolicy

 @climatepolicyinitiative



Thank You

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COP28
UAE

Upscaling Climate Finance Investment and Mobilization: the Potential of National Green Facilities in Southeast Asia and Beyond



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