PROJECTIONS OF CLIMATE FINANCING NEEDS IN INDIA

NET ZERO CARBON EMISSIONS

— WILL BE ACHIEVED BY —

2070

TOTAL CLIMATE FINANCING REQUIRED

$22.74 TRILLION

EXPECTED TO BE MOBILISED FROM DOMESTIC + INTERNATIONAL SOURCES

$16.22 TRILLION

71.3%

OF TOTAL REQUIREMENT

FINANCING GAP

$6.52 TRILLION

28.7%

OF TOTAL REQUIREMENT

EXPECTED TO BE BRIDGED THROUGH

- INTERNATIONAL FINANCE
- INFRASTRUCTURE INVESTMENT TRUSTS (InvITs)
- INSURANCE AND PENSION FUNDS
- GREEN BONDS
- DOMESTIC CAPITAL MARKETS
- CORPORATE INVESTMENTS
- NATIONAL GREEN FINANCE INSTITUTION
- BLENDED FINANCE

CURRENT FLOW

$135 BILLION

— (ANNUAL) —

- **83%** PRIVATE DOMESTIC SOURCES + PUBLIC FINANCE
- **17%** INTERNATIONAL FINANCE

CLEAN ENERGY | CLIMATE CHANGE ADAPTATION | CLIMATE CHANGE MITIGATION | CLIMATE RESILIENCE

Source: “Scenarios Towards Viksit Bharat and Net Zero Financing Needs” (Vol. 9) released by **NITI Aayog** and “Accessing Institutional Capital for India’s Green Transition” released by **Climate and Sustainability Initiative**