

10th BUSINESS OPPORTUNITIES FAIR 2019

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Thematic Opportunities —Environmental Sustainability



Bruce Dunn Sustainable Development and Climate Change Department, ADB 28 March 2019





- Critical environmental challenges in Asia-Pacific
- ADB's thematic priorities for environment
- Current ADB investment trends
- Business opportunities



Critical environmental challenges



Air pollution and health impacts	 1 out of 9 deaths globally linked to air pollution 50 worst polluted cities are in Asia (India, PRC, Pakistan, Bangladesh).
Increasing water pollution and waste	 > 80% of global wastewater is discharged untreated > 80% marine plastic sourced from 8 rivers in Asia
Natural capital and biodiversity loss	 60% decline in species abundance in last 50 years 90% of coral reefs dead by 2050, no exploitable wild fish stocks

Major implications for human health, livelihoods, food security, climate resilience

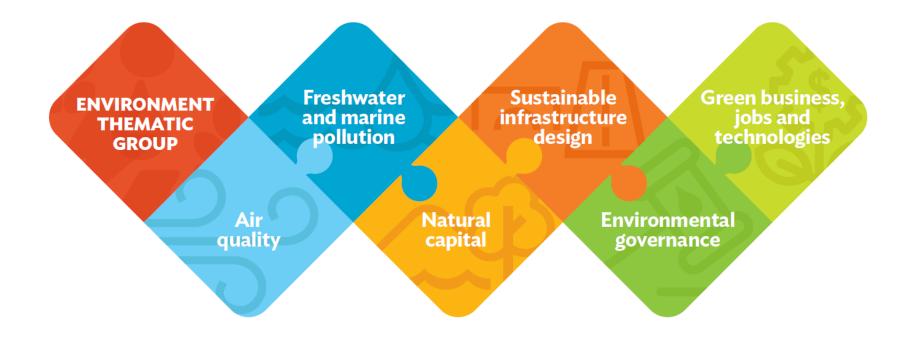


ADB Strategy 2030



Tackling Climate Change, Building Climate and Disaster Resilience and Enhancing Environmental Sustainability

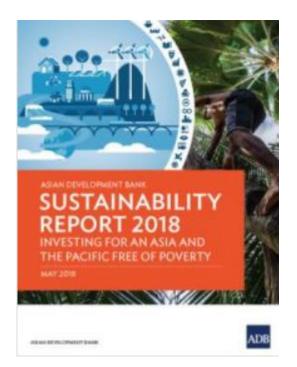
Environment Thematic Priorities



ADB's Environment Portfolio



- ADB Investments in Environmental Sustainability
 - 70% of Projects support environmental sustainability themes
 - \$15.8 billion investments in 2018



Check out our latest Sustainability Report for more information.

Key business opportunities



- Environmental assessment and monitoring
 - Environmental impact assessment
 - Pollution modelling and monitoring systems
 - GIS and remote sensing tools
- Pollution control technologies
 - Wastewater treatment and sanitation
 - Solid waste management
 - Circular economy
- Natural capital
 - Nature-based approaches to climate & disaster resilience.
 - Environmental economics.
- Ocean health and blue economy investment





Thank you!

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