

Means of Implementation

GEF's Support for Technology Transfer

Facilitative Dialogue on Enhancing Ambition and Support
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GEF Support at a Glance

Technology transfer: key theme since GEF establishment

✓ Mitigation Portfolio (1991 – June 2016)

- Total 836 projects
- \$5.2 billion GEF grant, \$45.2 billion co-financing
- Energy efficiency, renewables, urban/transport, AFOLU
- Policy, piloting, de-risking, finance, capacity...

✓ Adaptation Portfolio (2001 – June 2016)

- Over 300 projects
- \$1.5 billion from LDCAF/SCCF
- Resilience of rural livelihoods, reducing vulnerability of physical assets and natural system

✓ Technology Needs Assessment



Progress since 2014

Supporting policies and strategies, financial/institutional mechanisms to accelerate technology innovation and update

- 45 Mitigation projects with technology transfer objectives
 - \$401 million GEF Trust Fund support
 - \$10.9 billion co-financing
- 22 Adaptation with technology transfer objectives
 - \$230 million LDCF/SCCF
 - \$1 billion co-financing

Ain Beni Mathar: Morocco's first concentrated solar (CSP) power - thermal plant, GEF supported from 1999



Key Initiatives

- ✓ Poznan Strategic Program on Technology Transfer
- ✓ Promoting Accelerated Transfer and Scaled-up Deployment of Mitigation Technologies through the CTCN
- ✓ Regional technology and finance centre projects
 - ADB, IDB, AfDB and EBRD
- ✓ Non-grant pilot
 - ‘Green Logistics Program’
 - ‘Investing in Renewable Energy Project Preparation under the Sustainable Energy Fund for Africa (SEFA)’.