BILLION
$6.6
World Bank development financing informed

BILLION
$2.9
external financing mobilized, including private sector

MILLION
59
beneficiaries expected to be reached

MILLION
6.3
people provided with access to electricity

MILLION
143
metric tons of CO₂ emissions expected to be reduced

GIGAWATTS
2.6
of renewable energy expected to be installed

OUR IMPACT

IN FY2017

OUR REACH

130+
COUNTRIES

400+
ACTIVITIES

CONTACT ESMAP

1818 H Street, NW Washington DC 20433
202.522.3018 | www.esmap.org | esmap@worldbank.org

*through World Bank projects supported by ESMAP
PROVIDING TECHNICAL ASSISTANCE AND CUTTING-EDGE KNOWLEDGE

ENERGY ACCESS  RENEWABLE ENERGY  ENERGY EFFICIENCY  ENERGY SUBSIDY REFORM  GOVERNANCE, MARKETS, AND PLANNING  KNOWLEDGE HUB

Global Geothermal Development Plan: mobilized $250 million in concessional financing, which is expected to leverage $1.5 billion in public and private capital.

Global Solar and Wind Atlases: providing valuable data on solar and wind resource potential to governments and the private sector.


Energy Subsidy Reform: supporting activities in 50 countries and informing about $8 billion of WBG development policy lending.

Energy Efficiency: supporting activities in 30+ countries and informing about $1.2 billion of WBG development financing.

Knowledge Hub: providing data and knowledge products such as RISE, GTF, and MTF that inform decision making.

CATALYZING THE CHANGE NEEDED FOR SMARTER INVESTMENTS IN ENERGY

ESMAP’s unique position in the WBG enables it to:
- Inform billions of dollars of WBG lending and influence the global energy dialogue with cutting-edge knowledge.
- Draw on the WBG’s experience across sectors and globally to improve sector performance and governance.
- Harness the WBG’s convening power to lead coordination of international efforts, unlock new sources of investment and promote reform.

DRIVING FORCES OF OUR WORK

- Getting Sector Fundamentals Right to Mobilize Private Investment
  - Strengthening policy frameworks and reforming energy pricing and subsidies.
- Meeting Energy Demand Reliably
  - Facilitating the transition to lower carbon and resilient energy systems, de-risking investments, and integrating variable renewable energy into power grids.
- Prioritizing Energy Efficiency Improvements
  - Working at the nexus of energy, water, transport, buildings, industry, and urban development.
- Pursuing all Energy Supply Options for Sustainability
  - Supporting activities in 30+ countries and informing about $1.2 billion of WBG development financing.

WHAT IS ESMAP
- ESMAP is a multi-donor trust fund administered by the WBG, anchored in the Energy & Extractives Global Practice.
- As a long-standing partnership between the WBG and bilateral partners, ESMAP helps low-and middle-income countries reduce poverty and boost growth through environmentally sustainable energy solutions.
- ESMAP provides analytical and advisory services that are fully integrated within the WBG’s country policy dialogue and lending programs in the energy sector.

OUR PARTNERS
Australia, Austria, Denmark, the European Commission, Finland, France, Germany, Iceland, Italy, Japan, Lithuania, Luxembourg, the Netherlands, Norway, the Rockefeller Foundation, Sweden, Switzerland, the United Kingdom, and the World Bank.

The global energy sector is at a turning point.

The Energy Sector Management Assistance Program (ESMAP) works to accelerate the energy transition required to achieve Sustainable Development Goal 7 (SDG7) to ensure access to affordable, reliable, sustainable and modern energy for all. ESMAP helps to shape World Bank Group (WBG) strategies and programs to achieve WBG Climate Change Action Plan targets: achieve 28% of WBG financing with climate co-benefits; scale up 20 GW in renewable energy generation and integrate an additional 10 GW of variable renewable energy sources into grids over 5 years; mobilize $25 billion in commercial funds for clean energy, invested at least $1 billion to promote energy efficiency and resilient buildings by 2020; and, increase support to policy actions for sector reform, including fossil fuel subsidies reform.