

## **Semi-Annual Report on SREP Operations**

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## SREP IN ACTION



#### **MDB PARTNERS**







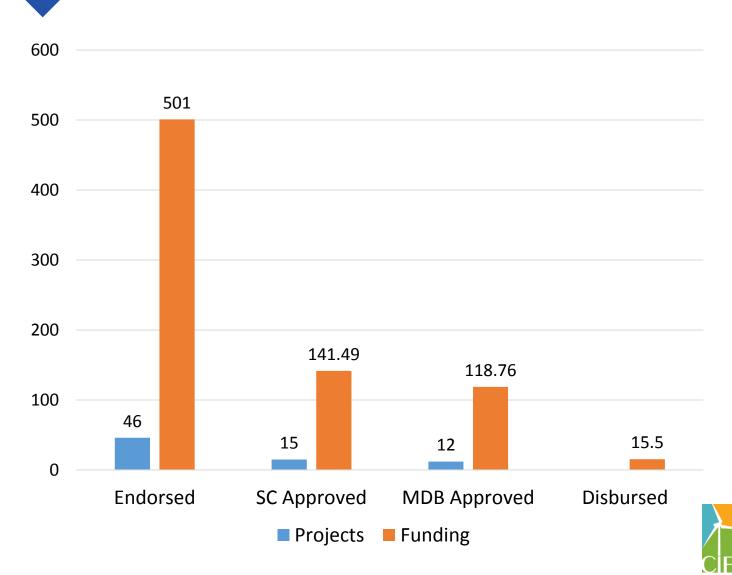








### **SREP Overview**





# **Expected Results for Sub-Committee Approved Projects**

- Increased Electricity Generation:
  1.8 TWh/year
  - Equal to the total energy generated in Namibia
- Increased access to clean energy services:
  4.8 million people, businesses, and community services
  - Equal to the population of Costa Rica
- Reduction in GHG emissions:
  60 million tonnes CO2e
  - Equal to taking 12.6 million cars off the road
- Installed capacity: 524 MW
  - Equal to the installed capacity of Madagascar





#### **SREP Countries & Private Sector Set-Aside**

| Country                     | Endorsement Date | Indicative<br>Allocation | Project Prep.<br>Grants | Investment Plan<br>Prep. Grants | Projects | Total  | Approval rate |
|-----------------------------|------------------|--------------------------|-------------------------|---------------------------------|----------|--------|---------------|
| Armenia                     | 14-Jun           | 40                       | 2.3                     | 0.3                             |          | 2.6    | 7%            |
| Ethiopia                    | 12-Mar           | 50                       | 2.1                     |                                 | 27.6     | 29.7   | 59%           |
| Honduras                    | 11-Nov           | 30                       | 0.6                     | 0.38                            | 3.8      | 4.78   | 16%           |
| Kenya                       | 11-Sep           | 50                       |                         |                                 | 25       | 25     | 50%           |
| Liberia                     | 13-Oct           | 50                       | 2.5                     |                                 |          | 2.5    | 5%            |
| Maldives                    | 12-Oct           | 30                       | 1.7                     | 0.21                            | 24.09    | 26     | 87%           |
| Mali                        | 11-Nov           | 40                       | 3.65                    | 0.2                             | 16.4     | 20.25  | 51%           |
| Nepal                       | 11-Nov           | 40                       | 0.58                    | 0.26                            | 39.1     | 39.94  | 100%          |
| Solomon Islands             | 14-Jun           | 14                       | 1.5                     | 0.25                            |          | 1.75   | 13%           |
| Tanzania                    | 13-Sep           | 50                       | 1.7                     |                                 |          | 1.7    | 3%            |
| Vanuatu                     | 14-Nov           | 14                       | 0.8                     | 0.25                            |          | 1.05   | 8%            |
| Sub- Total                  |                  | 408                      | 17.43                   | 1.85                            | 135.99   | 155.27 | 38%           |
| Private Sector<br>Set-Aside | Oct-13; Jun-14   | 92.4                     |                         |                                 | 5.5      | 5.5    | 6%            |
| Total                       |                  | 500.4                    | 17.43                   | 1.85                            | 141.49   | 160.77 | 32%           |



#### **Additional Strategic Issues**

- Expansion of SREP to new countries
- Private sector engagement, including the proposed SCF Private Sector Facility
- Progress and challenges in project delivery
- Update on knowledge management





#### **New Pilot Countries**

- National focal points and lead MDBs have been confirmed for all but one country.
- Joint missions have been undertaken in seven countries:
  - Bangladesh
  - Cambodia
  - Ghana
  - > Haiti
  - Nicaragua
  - Rwanda
  - Uganda
- Joint missions in other countries are under way.
- First investment plans submitted (Ghana, Haiti, Nicaragua)





### Private Sector Engagement – SCF PSF

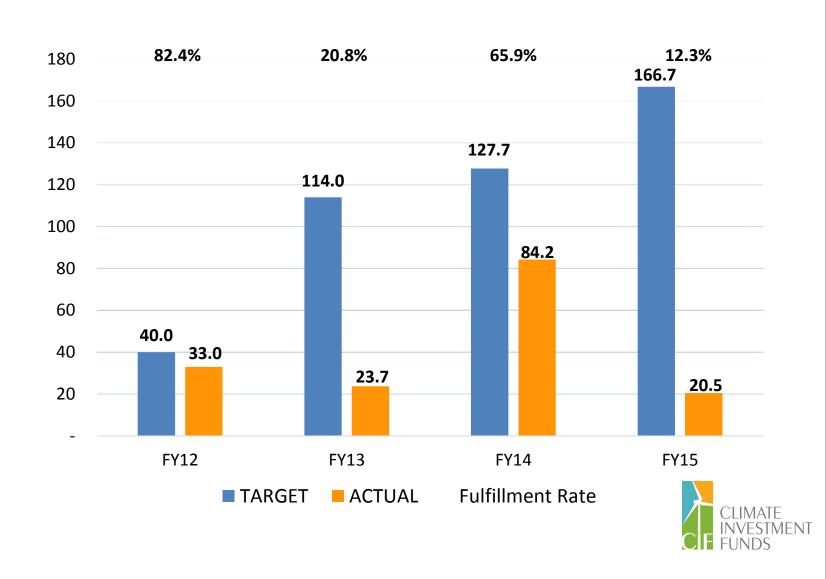
#### Value added of the SCF facility:

- ✓ flexible procedures that are better suited to the way project developers and investors undertake their investments
- ✓ improved market response as the new structure and scale will allow a faster response to demand and business opportunities in the SCF countries, and
- ✓ improved scope for project development, given the larger pool of countries and the feasibility of cross-cutting access among the three SCF programs.





### Progress and Challenges in Project Delivery





### Knowledge Management

New Pilot Countries Workshop (February 26-27, The Hague)

Low Emissions Investment Planning Course (E-Course)

First and Second Geothermal Dialogues (October 25, Copenhagen, and March 1, Munich)





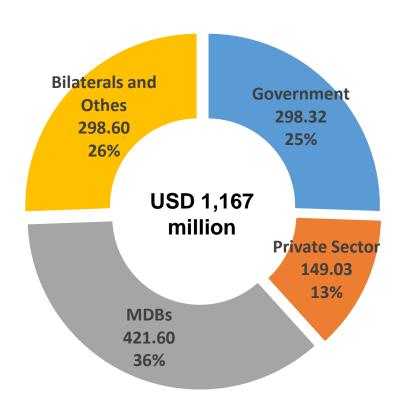
#### FY16 KM and M&E

- Cost-effectiveness analysis of SREP investments
- Mini-grid Knowledge Exchange
- Moving results toward country ownership of program level outcomes
- Multi-Tier Access Framework





# **Expected Co-Financing for Sub-Committee Approved Projects**

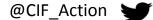






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