



Innovative Climate and Project Finance with the CDM

Bonn - May 16, 2016

Our values

Predictable
Driving results
Changemakers
Working together

Outline



- Scatec Solar's Carbon & Climate Finance Strategy
- Innovation Using the Clean Development Mechanism









Scatec Solar Develops, Builds, Owns & Operates Solar Plants for 20 Years

Scatec Solar

Equipment manufacturing

N. SOL

Project development



- Own development
- Local partners

Financing



Equity and debt structuring

Construction



- Engineering
- Procurement
- Project management

Operations



- Performance Management
- Maintenance and repair

Ownership (IPP)



- Long-term ownership
- Asset management



Our projects are UN-Certified

Scaling Up Solar PV Generation

http://cdm.unfccc.int/ProgrammeOfActivities/Validation/DB/OX3K0512SQU5LKOQJKYA6R27JVJBK0/view.html

our location: Home > Project Search Scaling-Up Solar Photovoltaic Power Generation Across Africa and the Levant Region.	
Methodology(ies)	ACM0002 ver. 16



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Barriers to Accelerated Deployment



Power purchase agreement counterparty has a poor credit rating

Host country may not guarantee the power purchase agreement counterparty

Cost of capital is too high to allow for an affordable tariff to be delivered

Project is capable of delivering climate mitigation and/or adaptation benefits (positive externalities) that are currently not able to be assigned a financial value

Specific physical limitations in the host country that result in higher than usual capital costs in respect of international benchmarks



Benefits of the Clean Development Mechanism

Additionality Assessment

• CDM is the only mechanism available today that can allow for multilateral certification of a project as representing enhanced climate action (additional to business as usual)

Local Stakeholder Consultation

 All CDM projects must be approved by multiagency committees of the Host Country governments and consultation with local stakeholders is mandatory. This adds resilience to the project

Standardization of Project Impact

 Not all tons are the same. Different standards propose different methods of calculation. Not only does CDM reduce confusion, it also provides assurances about environmental integrity

Mechanism is Available Now

 Project developer can pick up and use the mechanism today. There are over 200 methodologies from which to choose. Project design can take full account of modalities





Thank you

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