

# **Green Banking**

Capacity Building on Green Energy and Climate Finance

Corazon D. Conde, 5 June 2016, Manila











## Renewables Academy (RENAC) AG





- RENAC is a Berlin-based training and capacity building specialist for renewable energy and energy efficiency
- More than 6,000 participants from over 145 countries
- Training courses, master degrees, capacity building services and consulting
- Large network of lecturers
- Independent, interdisciplinary and intercultural







#### **Green Banking Project Partner & Supporter**





- Association of Development Financing Institutions in Asia and the Pacific (ADFIAP) based in Manila / Philippines
- Focal point of all development banks and other financial institutions engaged in the financing of development in the Asia-Pacific region
- 106 member-institutions in 39 countries



- The Green Banking project is funded by the German International Climate Initiative (IKI)
- with support of the German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Supported by:

Federal Ministry for the
Environment, Nature Conservation,
Building and Nuclear Safety

based on a decision of the German Bundestag

Sources: www.adfiap.org, www.international-climate-initiative.com

## What is Green Banking?





CAPACITY BUILDING

- 2015 2018
- Scholarship programme
- Seminars & e-learning



TOPIC: FINANCING

- Renewable energy (RE)
- Energy efficiency (EE)

PARTNER COUNTRIES

- India
- Indonesia
- Philippines
- Thailand
- Vietnam



## Why Green Banking?





#### Our objective:

- Increase the availability and use of financing instruments for RE and EE projects
- Increase willingness of financial institutions to get involved in RE and EE finance
- Facilitate accessibility to global climate finance options

#### Your opportunity:

- Benefit from new business opportunities in the growing green markets of your country
- Exchange experiences with experts from Germany
- Contribute to climate change mitigation







Online trainings



Trainings in India, Indonesia, Philippines, Thailand and Vietnam



Delegation tours & B2B meetings in Germany



"Green Finance Specialist" degree



Train-the-Trainer Seminars at RENAC's Training Centre in Berlin







# Online trainings

- Professional <u>2-months</u> Online Training at your own speed, whenever you have time, wherever you are
- General introduction into green finance topics
- Two learning paths are available:
  - Renewable energy path: Intro to RE finance and technologies, standard contracts in RE projects, bankability of RE projects, access to international climate finance.
  - Energy efficiency path: Intro to EE finance and technologies, appraisal of EE projects, energy audits and ESCOs, access to international climate finance.
  - Both learning paths are complemented with political and market frameworks, case studies from target countries.







# Blended Learning: Combination of Online Training and F2F Seminar

- Combination of <u>8-weeks</u> Online Training with <u>3-days</u> Face-toface seminar in partner country
- The F2F seminar is complementary to the Online Training and is a country specific in-depth training on technical and financial topics related to finance of RE and EE projects
- Introduction of an Excel tool for project assessment and financial structuring
- After the Blended Learning course:
  - Participants may receive consultancy from the trainers on the approach of technical and financial evaluation of real case financing applications







# Delegation tours & B2B meetings in Germany

- Profound opportunities to discuss and exchange experiences with German financing experts in renewable energy and energy efficiency
- Workshops and trainings at RENAC's premises
- Site visits of outstanding RE and EE projects
- B2B meetings with financial institutions involved in RE and EE financing in Berlin and Frankfurt

Duration: 1 week







# "Green Finance Specialist" degree: Combination of Online Training and F2F Seminar

- Combination of <u>20-weeks</u> Online Training with <u>3-days</u> Faceto-face seminar in partner country
- Development and establishment of a new and valid training degree, that is in the process of accreditation from the Finance Accreditation Agency (FAA), Malaysia.
- In-depth knowledge on green finance topics
- Main topics:
  - Fundamentals of the RE and EE technologies
  - Political and legal market frameworks
  - Project financing and project appraisal of RE and EE projects including credit application, financial modelling and project evaluation
  - International climate finance options
  - RE projects in the portfolio context







# Train-the-Trainer Seminars at RENAC's Training Center in Berlin

- For professionals with experience in green energy finance who wish to become a trainer in this field
- In-depth training on technical, financial and didactical topics
- Trainers will be able to contribute to the Green Finance Specialist seminars in their country or region

Duration: 1 week







		2016	2017	2018
ОТ	Online Training - 2 months online -			
BL	Blended Learning - 2 months online & 3 days attendance -			
GFS	Green Finance Specialist - 5 months online & 3 days attendance -			
TtT	Train-the-Trainer Seminar - 5 days attendance in Berlin -			
DT	Delegation Tour - 5 days attendance in Berlin -			
FWS	Final workshop - 1 day attendance -			

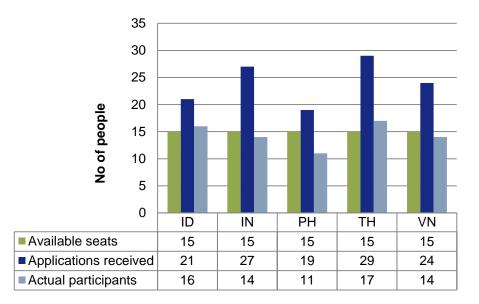
#### **Overall Applications 2016**





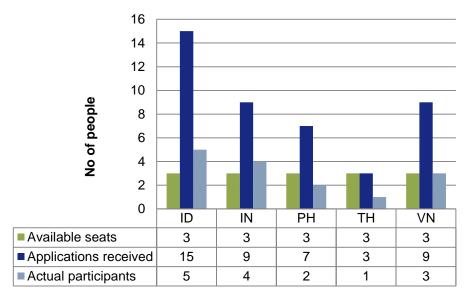
#### **BLENDED LEARNING**

- 75 seats available
- 120 applications received
- 72 actual participants



#### **DELEGATION TOUR**

- 15 seats available
- 43 applications received
- 15 actual participants



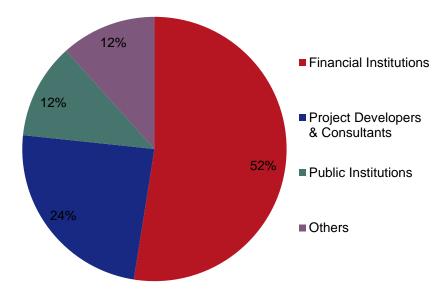
#### **Overall Applications 2016**





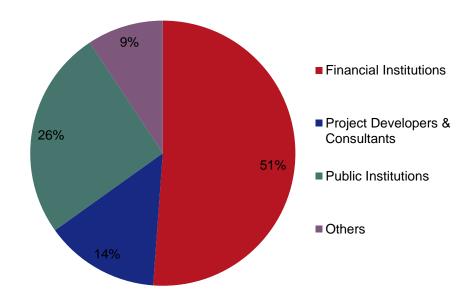
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#### **Green Banking Schedule for 2017**





- May 15<sup>th</sup> 19<sup>th</sup>, 2017
  - Train-the-Trainer seminar in Berlin, Germany
- June 26<sup>th</sup> November, 2017
  - Green Finance Specialist degree: 20-weeks Online Training and 3-days F2F seminar in partner countries
- August 21<sup>st</sup> October 13<sup>th</sup>, 2017
  - 8-weeks Online Training "Fundamentals of RE/EE Finance"
  - → Open for application until end of July
- August 21<sup>st</sup> November, 2017
  - Blended Learning: 8-weeks Online Training and 3-days F2F seminar in partner countries
  - → Application for few limited scholarships still possible via:
  - → <a href="http://www.renac.de/en/current-projects/green-banking.html">http://www.renac.de/en/current-projects/green-banking.html</a>
- September 11<sup>th</sup> 15<sup>th</sup>, 2017
  - Delegation tour and B2B meetings in Berlin and Frankfurt











# Thank you!

#### Corazon D. Conde

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#### In cooperation with:





