

IRENA-ECREEE Energy Planning Capacity-Building Programme

In collaboration with the International Atomic Energy Agency and
United Nations Framework Convention on Climate Change

Face-to-Face Training Course 2
[January 25 – February 5, 2016, Dakar, Senegal]

AGENDA

WEEK 1

MONDAY, 25TH JANUARY, 2016

9:00 – 9:30	Welcome and introduction to Training 2	Asami Miketa (IRENA)
9:30 – 10:20	Report of the progress from each country (what have/have not been achieved) – 5 minutes per country	Participants
10:20 – 10:30	Feedback on countries preparation work	Anjana Das (IRENA)
10:30 – 11:00	Coffee break	
11:00 – 12:00	Presentation/demonstration on analyzing the economic aspects in SPLAT-W	Asami Miketa / Anjana Das
12:00 – 12:30	Guidelines on presentations	Asami Miketa
12:30 – 13:30	Lunch	
13:30 – 15:00	Preparation on presentations	Trainers + Participants
15:00 – 15:30	Coffee break	
15:30 – 17:00	Preparation on presentations	Trainers + Participants

TUESDAY, 26TH JANUARY 2016

9:00 – 10:40	Country presentations (20 minutes for each country) <ul style="list-style-type: none">o Electricity Demand (absolute, per capita, per GDP)o Power system in 2013o SPLAT model results – evolution of the power system between 2013 to 2030 (generation mix, capacity mix, system costs, investment costs)o RE policy targets vs SPLAT model results	Country 1-5
10:40 – 10:50	Coffee break	
10:50 – 12:30	Country presentations (20 minutes for each country) - continued	Country 6-10
12:30 – 13:30	Lunch	
13:30 – 15:00	Working session – improving the reference case	All
15:00 – 15:30	Coffee break	
15:30 – 17:30	Working session – improving the reference case	All

WEDNESDAY, 27TH JANUARY 2016

9:00 – 9:30	Presentation of the reporting format	Anjana Das
9:30 – 10:30	Discussions and design of National Alternative (RE) scenario	Discussion moderated by Mario Tot (IAEA)
10:30 – 11:00	Coffee break	
11:00 – 12:30	Presentation/demonstration on modelling RE policy targets within SPLAT model	Asami Miketa / Anjana Das
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on alternative scenario development	All
15:30 – 16:00	Coffee break	
16:00 – 17:00	Work session on alternative scenario development	All

THURSDAY, 28TH JANUARY 2016

9:00 – 10:30	Presentation/demonstration: Analyzing CO2 emissions	Anjana Das
10:30 – 11:00	Coffee break	
11:00 – 11:30	Country presentation: an example of Ghana	Anjana Das
11:30 – 12:30	Work session on analyzing an alternative scenario	All
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on preparation of presentation on scenario analyses	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on preparation of presentation on scenario analyses	All

19:00 Group Dinner organized by IRENA

FRIDAY, 29TH JANUARY 2016

9:00 – 9:10	Welcome remarks and introduction	
9:10 – 10:00	The Paris Agreement – Overall overview	UNFCCC – RCC Lomé
10:00 – 10:40	Intended National Determined Contributions (INDCs)– An overview on West African Countries	UNFCCC – RCC Lomé
10:40 – 11:00	Coffee break	
11:00 – 11:30	Climate finance: opportunities for CDM projects and programmes of activities	UNFCCC – RCC Lomé
11:30 – 12:30	Roundtable – Renewable energy: national programmes and planned activities – 10 minutes per country	Participants
12:30 – 13:30	Lunch	
13:30 – 14:30	Report of the progress from each country (what have/have not been achieved) – 10 minutes per country	Participants
14:30 – 15:00	Feedback on countries GEF determination	UNFCCC
15:00 – 15:30	Work session on GEF determination	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on GEF determination (continuation)	All

WEEK 2

MONDAY, 1ST FEBRUARY 2016

9:00 – 10:40	Country Presentations on scenario results and analyses (20 minutes/country)	Country 1-5
10:40 – 10:50	Coffee break	
10:50 – 12:30	Country Presentations on scenario results and analyses (20 minutes/country)	Country 6-10
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on report preparation	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on report preparation	All

TUESDAY, 2ND FEBRUARY 2016

9:00 – 10:00	Presentation: possible advanced topics for the future (eg modelling of hydro dams, intermittent RE, improving load projections, improving load region definitions, more sensitivity analysis)	Asami Miketa
10:00 – 10:30	Work session on report preparation	All
10:30 – 11:00	Coffee break	
11:00 – 12:30	Work session on report preparation	All
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on report preparation	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on report preparation	All

WEDNESDAY, 3RD FEBRUARY 2016

9:00 – 10:30	Work session on report preparation	All
10:30 – 10:40	Coffee break	
10:40 – 12:30	Work session on report preparation	All
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on report preparation	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on report preparation	All

THURSDAY, 4TH FEBRUARY 2016

9:00 – 10:30	Work session on report preparation	All
10:30 – 10:40	Coffee break	
10:40 – 12:30	Work session on report preparation	All
12:30 – 13:30	Lunch	
13:30 – 15:30	Work session on report preparation	All
15:30 – 16:00	Coffee break	
16:00 – 17:30	Work session on report preparation	All

FRIDAY, 5TH FEBRUARY 2016

9:00 – 10:30	Discussion on the next steps	All
10:30 – 11:00	Coffee break	
11:00 – 12:30	Discussion on the next steps and closing the workshop	All
12:30 – 13:30	Lunch	