

**IRENA-CAPP Regional Model Analysis & Planning Programme
Central Africa 2021**

Training course #1

19-22 April 2021

Virtual meeting (via Zoom) • Language: English – French – Portuguese – Spanish

Agenda

Day 1: Monday, 19 April, 2021

INTRODUCTION AND COUNTRY PRESENTATIONS

Time¹	Session	Speaker / participants
9:00 – 9:30	Coffee	
9:30 – 9:50	Welcome remarks	Remarks: Atadet Azarak Mogro (CAPP); Dolf Gielen (IRENA)
9:50 – 10:10	Self-introduction of the participants	Intervention: All
10:10 – 10:35	Review of assignments and preview of upcoming agenda	Presentation : Asami Miketa (IRENA)
10:35 – 10:45	Remarks by AUDA-NEPAD on continental and regional masterplans	Remarks: Simbini Tichakunda (AUDA-NEPAD)
10:45 – 12:00	Country presentations <ul style="list-style-type: none"> Each country presents their experience with RES (Exercise 1), model inputs and results (Exercise 2 & 3) – 15 minutes of presentation followed by 5 minutes of discussion per country 	Presentation: Angola ; Burundi; Cameroon
12:00 – 12:45	Lunch	
12:45 – 13:45	Country presentations (Cont'd)	Presentation: Central African Republic ; DRC; Equatorial Guinea
13:45 – 14:00	Short break	
14:00 – 14:45	Country presentations (Cont'd)	Presentation: Gabon ; Rwanda
14:45 – 15:15	Conclusion and programme for the following day	Intervention: Asami Miketa (IRENA)
15:15 – 15:45	Coffee	

¹ All time is in West Africa Time (UTC+1); Add one hour for equivalent in Rwanda, Burundi, and Europe (UTC+2)

DAY 2: TUESDAY, 20 APRIL, 2021

DEFINING SCENARIOS

Time	Session	Speaker / participants
9:00 – 9:30	Coffee	
9:30 – 10:15	SPLAT model applications and scenario development <ul style="list-style-type: none"> ▪ Introductory presentation on SPLAT model applications ▪ Discussion of different types of scenarios ▪ Demonstration of scenario creation using MESSAGE interface 	Moderation: Daniel Russo (IRENA) <u>Presentation</u> : Emmanuel Guemene (IRENA) Model demonstration: Emmanuel Guemene (IRENA)
10:15 – 11:00	Scenario comparison <ul style="list-style-type: none"> ▪ Presentation of scenario results comparison ▪ Demonstration of scenario comparison (country example) 	<u>Presentation</u> : Anjana Das (IRENA) Results demonstration: Anjana Das (IRENA)
11:00 – 12:00	Group discussion on the scenario presentations <ul style="list-style-type: none"> ▪ Country teams will discuss which alternate scenario they would like to develop 	Group discussion: All Moderation: Daniel Russo (IRENA)
12:00 – 12:45	Lunch	
12:45 – 13:45	Group discussion (Cont'd)	Group discussion: All Moderation: Daniel Russo (IRENA)
13:45 – 14:00	Short Break	
14:00 – 14:45	Demonstration on how the SPLAT model data can be retrieved with the SPLAT Excel interface	Demonstration: Daniel Russo (IRENA)
14:45 – 15:15	Conclusion and programme for the following day	Intervention: Asami Miketa (IRENA)
15:15 – 15:45	Coffee	

DAY 3: WEDNESDAY, 21 APRIL, 2021
BASIC MODEL UPDATES

Time	Session	Speaker / participants
9:00 – 9:30	Coffee	
9:30 – 10:30	Updating demand in SPLAT <ul style="list-style-type: none"> ▪ Introductory presentation on demand definition ▪ Demonstration of viewing demand profile in MESSAGE interface ▪ Group work 	Presentation : Emmanuel Guemene (IRENA) Demonstration: Emmanuel Guemene (IRENA) Group work: All
10:30 – 12:00	Updating technologies in SPLAT <ul style="list-style-type: none"> ▪ Introductory presentation on generation technologies in SPLAT ▪ Demonstration of technology data updates using MESSAGE interface ▪ Group work 	Presentation : Anjana Das (IRENA) Demonstration: Anjana Das (IRENA) Group work: All
12:00 – 12:45	Lunch	
12:45 – 13:45	Model update – Group work (Cont'd)	Group work: All
13:45 – 14:00	Short Break	
14:00 – 15:00	Model update – Group work (Cont'd)	Group work: All
15:00 – 15:15	Conclusion and programme for the following day	Intervention: Daniel Russo (IRENA)
15:15 – 15:45	Coffee	
15:45 – 17:00	Advanced topic (Optional) <ul style="list-style-type: none"> ▪ Hydropower modelling 	Presentation : Sebastian Sterl (IRENA)

DAY 4: THURSDAY, 22 APRIL, 2021
GETTING FAMILIAR WITH THE NEXT ASSIGNMENT

Time	Session	Speaker / participants
9:00 – 9:30	Coffee	
9:30 – 10:00	Review of Day 3 exercise	Group work: All
10:00 – 10:30	Preparing for Training Course #2 <ul style="list-style-type: none"> ▪ Description of the next home assignments 	Presentation : Daniel Russo (IRENA)
10:30 – 12:00	Group work <ul style="list-style-type: none"> ▪ Model update ▪ Definition of the next steps and develop preparation plans for Training course #2 	Group work: All
12:00 – 12:45	Lunch	
12:45 – 13:45	Group work (Cont'd)	Group work: All
13:45 – 13:50	Short break	
13:50 – 14:30	Group work (Cont'd)	Group work: All
14:30 – 15:05	Feedback session	All
15:05 – 15:15	Closing remarks	Remarks: Atadet Azarak Mogro (CAPP); IRENA; Participants
15:15 – 15:45	Coffee	
15:45 – 17:00	Group work (Cont'd; optional)	Group work: All