

Workshop Agenda: WEEK I - Training workshop for policy makers, regulators and utilities in 11 less advanced countries (Benin, Burkina Faso, Cameroun, Cote d'Ivoire, Guinea-Bissau, Guinea, Liberia, Mali, Niger, Sierra Leone and Togo)
Location: ERATA Hotel, Accra, Ghana / 9-13 September 2013 (French => English translation)

	Monday 9 Sep Technology and Policy Overview	Tuesday 10 Sep Types of RE Policy Mechanisms + Design	Wednesday 11 Sep Regulation	Thursday 12 Sep National Planning	Friday 13 Sep Assessment
9.00 - 10.45	Welcome and Introduction (1)	Renewable Energy Policies (5)	Market Regulation and Tariff Overview (9)	RES National Planning and Policy (13)	Guide on Assessing Best RE Policy (17)
	<ul style="list-style-type: none"> • Introduction by Trainers and Participants • Guest speakers (ECREEE & IRENA) • Introduction to agenda (RENAC) 	<ul style="list-style-type: none"> • Feed-in-tariffs • Renewable Portfolio Standards • Tendering 	<ul style="list-style-type: none"> • Principles of regulation: independence; transparency; investor and consumer protection predictability • Rate of return (or cost-of-service) regulation 	<ul style="list-style-type: none"> • RE Policy Strategy/Master plan Development • Assessing Country Resources • Assessing RE targets • Integrated Planning 	<ul style="list-style-type: none"> • Social issues in end-user price regulation • Policy Evaluation: Effectiveness • Assessing regulatory performance and impacts
Lecturer	Roman Buss, RENAC	Toby Couture, IFOK	Toby Couture, IFOK	Yézouma Coulibaly, 2iE	Toby Couture, IFOK
10.45 - 11.15	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11.15 - 12.45	Photovoltaics – technology and cost overview (2)	Design of Mechanisms and support tools (6)	Private Sector in the Energy Sector (10)	Integrated Energy Planning (14)	Practical Exercise (18)
	<ul style="list-style-type: none"> • Technologies • Applications • Costs and consumer impact • Market and price developments 	<ul style="list-style-type: none"> • Distributed Generation Policies <ul style="list-style-type: none"> ○ Net Metering ○ Real Time Pricing ○ Interconnection regulations 	<ul style="list-style-type: none"> • Power Sector Restructuring • Competitive Bidding • Embedded generation/Self Generation by End Users • Unbundling and Commercialisation of Utilities 	<ul style="list-style-type: none"> • Energy Planning Models • Case Studies of national RE policies and regulatory frameworks in ECOWAS: Ghana Strategic National Energy Plan 	<ul style="list-style-type: none"> • Assessment of best RE incentive schemes and SWOT Analysis • Policy Design and Pricing and Tariff Setting Exercise
Lecturer	Yézouma Coulibaly, 2iE	Toby Couture, IFOK	Toby Couture, IFOK	Yézouma Coulibaly, 2iE	Toby Couture, IFOK
12.45 - 14.00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break

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14.00 - 15.45	Solar PV: Economic Assessment and Financing (3)	Support Tools to Make RE Policies Effective (7)	Group Work (11)	New Business Models (15)	NREAPS in ECOWAS (19)
	<ul style="list-style-type: none"> Economics of Off-grid and Grid-Tied PV Systems Hands-on Exercise group work: model, discount rate, impact of taxes 	<ul style="list-style-type: none"> Subsidies and Rebates Tax reliefs, Grants, Loans Billing mechanisms 	<ul style="list-style-type: none"> Participants discuss and present outstanding regulatory issues from their countries 	<ul style="list-style-type: none"> Customer-sited Renewables Emerging Opportunities in Rural Electrification Case Studies 	<ul style="list-style-type: none"> Introduction and Overview of NREAPS in ECOWAS countries Process of NREAPs, Recommendations and Guidelines per Country
Lecturer	Yézouma Coulibaly, 2iE	Toby Couture, IFOK	Toby Couture, IFOK	Toby Couture, IFOK	J. Delgado, ECREEE
15.45 - 16.15	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
16.15 - 18.00	Summary of ECOWAS country reviews (4)	PV for rural electrification (8)	National and Regional Regulation (12)	Group Work (16)	Final Seminar Session (20)
	<ul style="list-style-type: none"> Overview of Market Regulation, National Policy and planning, RES Targets and challenges in Benin, Burkina Faso, Guinea Bissau, Guinea, Liberia, Mali, Niger, Sierra Leone and Togo 	<ul style="list-style-type: none"> Rural Electrification Policies. Case Studies: Mali and Burkina Faso Micro credit schemes in ECOWAS Experience and barriers from ECOWAS countries 	<ul style="list-style-type: none"> Regional Electricity Regulatory Authority and West African Power Pool Electricity Sector Restructuring in Ghana Guidance on RE Law in Senegal and Cape Verde 	<ul style="list-style-type: none"> Group Work- Long Term Strategy Development Exercise (applied to specific countries) 	<ul style="list-style-type: none"> Summary of Seminar Results Feedback by participants Certificates of attendance Concluding remarks
Lecturer	Yézouma Coulibaly, 2iE	M.Soro, D. Yamegueu, 2iE	M.Soro, D. Yamegueu, 2iE	Yézouma Coulibaly, 2iE	Roman Buss, RENAC

Practical Exercises

