



## TRAINING COURSE

### FLORENCE SCHOOL OF REGULATION

# *RESIDENTIAL TRAINING ON REGULATION FOR UNIVERSAL ACCESS TO ENERGY*

Course Director:

**Jean-Michel Glachant** | Florence School of Regulation/Robert Schuman Centre for Advanced Studies/European University Institute

Scientific Organisers:

**Swetha Ravi Kumar Bhagwat** | Florence School of Regulation/Robert Schuman Centre for Advanced Studies/European University Institute

**Samson Yemane Hadush** | Florence School of Regulation/Robert Schuman Centre for Advanced Studies/European University Institute

Antananarivo, Madagascar

 [@FSR\\_Energy](#) [#FSRAccess2Energy](#)

**4 - 5 OCTOBER 2018**

## ■ INTRODUCTION

This one-and-a-half-day residential training session is the second block of a tailor-made blended learning programme specifically designed by the Florence School of Regulation to meet the learning objectives of participants from Comoros and Madagascar.

The first block consisted of a four-and-a-half-month online course on regulation for universal access to energy. The course presented a multi-dimensional approach to energy access, emphasising the role of regulation. This entailed the understanding of (1) the interdependence of the tools available to address energy access including the technologies, finance, business models and regulatory instruments; and (2) the wider impact energy access has on health, education and on overall socio-economic development.

In this second residential block, emphasis will be given to regulatory frameworks for on-grid and off-grid electrification approaches, and how the two approaches can be efficiently integrated to achieve universal access to a sustainable energy system. Moreover, it will cover market activation issues related to attracting adequate investment for electrification. The sessions will be conducted by Prof. Jean-Michel Glachant, Swetha Ravi Kumar Bhagwat and Samson Yemane Hadush.

## ■ PROGRAMME

### 4 OCTOBER

- 09.00 - 09.30 Welcome and general introduction to the day  
**Jean-Michel Glachant** | Florence School of Regulation
- 09.30 - 10.45 Regulation for electricity access: The case of Comoros (1.1a)  
Comoros trainees presenting country project of online course (25')  
Discussion (50')
- 10.45 - 11.15 *Coffee Break*
- 11.15 - 12.30 Regulation for electricity access: The case of Madagascar (1.1b)  
Madagascar trainees presenting country project of online course (25')  
Discussion (50')
- 12.30 - 13.30 *Lunch*
- 13.30 - 15.00 Regulatory frameworks for promoting on-grid electrification (1.2)  
**Samson Y. Hadush** | Florence School of Regulation  
**Swetha Bhagwat** | Florence School of Regulation
- 15.00 - 15.30 *Coffee break*
- 15.30 - 16.45 Regulatory frameworks for promoting off-grid electricity access (1.3)  
**Samson Y. Hadush** | Florence School of Regulation  
**Swetha Bhagwat** | Florence School of Regulation
- 16.45 - 17.30 Regulation for integration of on and off-grid electrification pathways (1.4)  
**Samson Y. Hadush** | Florence School of Regulation  
**Swetha Bhagwat** | Florence School of Regulation

### 5 OCTOBER

- 08.30 - 08.40 Welcome and general introduction to the day  
**Jean-Michel Glachant** | Florence School of Regulation
- 08.40 - 10.10 Market activation: Actors and factors influencing electrification (2.1)  
**Samson Y. Hadush** | Florence School of Regulation  
**Swetha Bhagwat** | Florence School of Regulation
- 10.10 - 10.30 *Coffee Break*
- 10.30 - 12.00 The way forward for electrification in Comoros & Madagascar (2.2)  
Open discussion with IOC trainees & FSR Instructors
- 12.00 - 12.30 Awards and certificates
- 12.30 - 13.30 *Lunch*