AFRICAN SCHOOL OF REGULATION

ONLINE COURSE

Accelerating Universal Access to Clean Cooking: Policy, Regulation & Market Innovation

10 May – 4 June 2027

Online course

English and French interpretation

Four-week online programme exploring policy, regulation, technologies and integrated planning for universal clean cooking access in Africa.

Accelerating Universal Access to Clean Cooking: Policy, Regulation & Market Innovation

About the course

Nearly four in five people in Sub-Saharan Africa relied on polluting cooking fuels and technologies in 2025 Expanding access to clean cooking requires more than equipment: it calls for effective policies, practical regulation, sustainable business models and financing strategies.

This four-week online course brings together technical, policy, regulatory and financial perspectives. Participants examine barriers to adoption, assess alternative technologies and learn to use integrated planning tools to develop realistic clean cooking strategies for African contexts.

Course modules

- Module 1: Situation and challenges of clean cooking access and adoption in Africa
- Module 2: Clean cooking technologies, costs, supply chains and business models
- Module 3: Integrated Clean Cooking Planning tools and approaches
- Module 4: Planning tool application and practical country case study

Course format and language

The course runs online from 10 May to 4 June 2027 over four weeks. Learning activities include weekly live classes, expert discussions, readings, discussion forums, quizzes and applied assignments. Instruction is in English, with simultaneous French interpretation during live sessions and essential learning materials available in French.

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What you will learn

- Understand the scale of the clean cooking challenge and its technical, economic, policy, regulatory and financial dimensions.
- Evaluate clean cooking technologies and their costs, infrastructure requirements, business models and prospects for adoption.
- Assess existing policy, regulatory and financing approaches and identify reforms that support sustainable scale-up.
- Apply integrated and geospatial planning methods to compare strategies, investment needs and implementation options.
- Analyse African case studies and use practical tools to examine how policy choices affect social and economic costs.

Course proposition

The programme moves from understanding clean cooking access challenges to evaluating solutions and applying planning tools. Live lectures, expert panels, discussions and a hands-on case study connect core concepts to decisions faced by governments, regulators and practitioners.

Who should attend

Energy regulators, government ministries and agencies, utilities, private-sector professionals, investors, development organisations, researchers, academics and consultants working on clean cooking, energy access and sustainable development.

Course fees

Standard fee: USD **$200**

Student fee: USD **$100**

Early-bird, group booking (not more than 5) and ASR alumni fee: USD **$180**