











































Joint Summer School on Modeling Tools for Sustainable Development | (smr 3852)

An ICTP hybrid meeting **Programme summary**

The Summer School is split into two parts, with a final High-Level Meeting to finish:

Week 1 (26th June - 30th June) Online:

During this week, you will be trained in the tool you applied for, or further build your skills based on what you learnt in the Open University courses will be expanded upon. This will ensure that you fully understand and are able to utilize the modelling tool of your choice,

Week 2-3 (3rd July - 12th July) Hybrid:

- During this period, you will conduct in-depth analyses using the tools and the knowledge you gained during the training, on country-specific cases. You will present your work via a PowerPoint presentation and poster on the 12th of July to the other participants and your trainers,
- Conduction of these analyses will be assisted with coaching sessions,

High-Level Meeting Hybrid:

On the 13th of July, you will attend a High-Level Meeting composed of speakers from various International Organizations, Universities and Research Institutes, where you may have the chance to present your findings from Week 2.

Note that participants will require a computer with stable internet access to participate in the training. It is recommended that participants have at least 8 GB of RAM and a relatively new computer. Nonetheless, specific tracks have additional computer requirements:

- Energy and Flexibility Modelling: OSeMOSYS & FlexTool: Windows 10 computer with Access Database OR Mac OS, 8GB RAM, MS Office.
- Introduction to CLEWs: Windows 10 computer, 8GB RAM.

Cosponsor(s)

OpTIMUS Community of Practice, Foreign Commonwealth and Development Office (FCDO), Imperial College London, Sustainable Energy 4 All, Politecnico di Milano, World Resource Institute, International Atomic Energy Agency, KTH Royal Institute of Technology, Loughborough University, UN Department of Economic and Social Affairs, United Nations Development Programme, United Nations Economic Commission for Africa, University of Cambridge, University of Oxford, The Open University, The World Bank Group, Simon Fraser University, The Climate Compatible Growth (#CCG) program