

World Climate Simulations and Facilitators' Trainings, 2016

Introduction

Climate Interactive, Mohammed VI Polytechnic University (UM6P), and other partners across Africa have collaborated to enhance the engagement of different African stakeholders in the 22nd Conference of Parties to the UNFCCC (COP22) in Marrakech, Morocco. Through [World Climate Simulation](#) events that employ Climate Interactive's science-based decision-making [tools](#), we enable different stakeholders to understand the dynamics of climate change and what it would take to limit global warming to well below 2 degrees Celsius.

Our World Climate simulation events put people into the role of UN climate negotiators for a few hours and draw on the fields of system dynamics and organizational learning to help them understand the big picture and see what works to address climate challenges. We organize these interactive events through our facilitators, partnering institutions, webinars and through one-on-one online trainings for people interested in becoming World Climate facilitators.



2016 Statistics:

In 16 African countries, we have partnered with 51 institutions to train 416 World Climate facilitators and engage a further 6,553 people in World Climate simulations.

Join Us to:

- Learn more about the science, and policy dynamics of climate change.
- Experience a simulation to negotiate a global climate agreement.
- Get tools for engaging people in climate change policy and science
- Better understand what is needed to address climate change globally and regionally.

About World Climate Simulations

The World Climate Simulation enables participants to experience what it is like to be a negotiator at the UN climate change negotiations. It was developed by Climate Interactive, MIT Sloan School of Management, and the UML Climate Change Initiative. During the simulation, World Climate participants become negotiators for different regions of the world and work to negotiate a global climate agreement. As they negotiate, participants learn about the interconnectedness of carbon emission trends, global power dynamics, and what it takes to prevent catastrophic climate change. Over 25,000 people in over 60

countries have participated in World Climate simulation events led by facilitators from diverse sectors, including top business leaders, government officials, students and youth organizations.

In Africa, we have held simulations and trained facilitators in Marrakech, Nairobi, Addis Ababa, Cape Town, Stellenbosch, Accra, Lagos, Abuja, Yamoussoukro, and Dakar with a wide range of participants – government officials, scientists, private sector, university faculty, graduate students, and youth leaders among others. Our trained facilitators have in turn organized events in Ghana, Nigeria, Cameroon, Ethiopia, Kenya, Morocco, Senegal, Cote d'Ivoire and Guinea. During the 9-16th October World Climate Week, we reached over 2,000 participants with 36 simulation events in 12 countries and over 100,000 others through social media interactions.



Our Tools & Programs:

World Climate & C-ROADS:
climateinteractive.org/croads

World Energy & En-ROADS:
climateinteractive.org/enroads

Multisolving:
climateinteractive.org/multisolving



About Climate Interactive

Climate Interactive is a think tank based in the United States that creates tools to support decision-makers in understanding the complex challenges around climate change, energy, food, water, and community resilience. We work closely with the MIT Sloan School of Management to create rigorous science-based [resources](#) that have reached tens of thousands at all levels of decision-making. Climate Interactive is also one of the leading groups analyzing the pledges submitted by countries to the UN around the Paris climate agreement. Climate Interactive is also supporting a team of expert facilitators and ambassadors to run World Climate events in their regions. If you would like to receive more information on how to become an ambassador or expert facilitator, email us at africa@climateinteractive.org