



Kingdom of Morocco



CoP26 IPAM Side-events

Concept note

The CoP22 scientific committee launched the first international conference on adaptation metrics in Skhirate, Morocco, in September 2016. This event was followed by two more editions also in Morocco (Benguerir, October 2017 and October 2018).

In these conferences, representatives of over a hundred international institutions (think tanks, financial bodies, research institutes, universities, civil society, bilateral and multilateral donors, dedicated funds, UNFCCC and agencies of the UN system) provided their scientific contributions.

In November 2012⁹, more than forty experts from that community of practice gathered in an international workshop in Salé, Morocco, uniting on a mission statement that called for the creation of the International Platform on Adaptation Metrics (IPAM).

IPAM was created by five founding partners on May 22, 2020 (www.adaptationmetrics.org).

The aim of IPAM is to serve as an international reference platform for adaptation metrics across scales and sectors. IPAM structures its work in dedicated sector-oriented committees such as agriculture, cities, and water, gathering to date 49 associate members located in four continents. It also addresses challenges such as cross-sectoral metrics harmonisation, and the identification and application of appropriate techniques and tools for metrics.

The first step taken in this direction has been to create the Adaptation Metrics Mapping Evaluation Work Programme (AMME Work Programme). This is intended to be a practical initiative in support of the evaluation, design and application of metrics to inform decision making processes.

At CoP26, IPAM will organize two dedicated events, at the Moroccan Pavilion, on November 10, from 9 a.m. to 12 p.m.

- The first event will present and discuss the Adaptation Metrics Mapping Evaluation (AMME) Framework, as a basis for a common work programme.
- The second event is a general meeting of IPAM, will provide the possibility for members and interested partners to discuss structure, work programme and possible cooperation.



Adaptation Metrics Mapping Evaluation (AMME) Framework Launch Event

Location: Moroccan Pavilion

Date: Wednesday, November 10 at 09:00 a.m.

The Adaptation Metrics Mapping Evaluation Programme (AMME Programme), initiated by the International Platform on Adaptation Metrics (IPAM) aims to collate and support interventions focused on adaptation metrics evaluation, providing a rational procedure and practical guidance for mapping and evaluating available metrics and identifying the potential for developing new metrics.

This side-event will present its general guidelines and implementation guide, and discuss it with the audience before invited panelists share opinion on its scope of use.

09:00-09:10	Key Note speaker	Zitouni Ould Dada (FAO)
09:10-09:15	Why AMME?	Karim Anegay (AAAI/IPAM secretariat)
09:15-09:40	The AMME Framework & AMME Implementation Guide	Karl Schultz (HGF/IPAM Chair) & Paul Forte (HGF)
09:40-09:50	Open discussion: Potential of the AMME Framework	Q&A with audience
09:50-10:25	Panel discussion: AMME as a tool: How and where can we use it?	<u>Moderator:</u> Marta Olazabal (BC3/IPAM Cities chair) <ul style="list-style-type: none">▪ CGIAR (Andreea Nowak-Deissy Martinez)▪ FAO (Elisa Di Stefano)▪ IDDRI (Ariadna Anisimov)▪ IPAM (Paul Forte and Karl Schultz)▪ OECD (Mikaela Rambali)▪ R2R (Aine Ni Bhreasail)▪ WASP (Ying Wang)▪ WBG (Ioannis Vasileiou)
10:25-10:30	Looking forward: moving from mapping evaluation to metrics implementation	Riad Balaghi (AAAI/IPAM Agriculture Chair)



IPAM General Meeting at CoP26

Location: Moroccan Pavilion

Date: Wednesday, November 10 at 10:45 a.m.

This Steering Committee meeting of IPAM is open to anyone is interested in joining a common effort to develop adaptation metrics.

After presenting IPAM structure, governance and activities, several associate members from various continents and countries will propose project ideas (such as the Sustainable Finance for Climate Adapted Food Systems or SusFinCAF) and an open debate will take place on perspectives of partnership.

10:45-10:50	Where IPAM Comes From? Who is IPAM? (membership)	Karim Anegay (AAAI/IPAM secretariat)
10:50-11:00	IPAM Now: - AMME Work Programme, - Committee Work, - Expert networking and conference, - Adaptation metrics awareness raising	Marta Olazabal (BC3/IPAM Cities chair)
11:00-11:30	Member Activities: - projects, - ideas, - next steps	Associate members from various sectoral committees and countries
11:30-11:40	IPAM of the future: Roundup participant discussion	Moderated by Riad Balaghi (AAAI/IPAM Agriculture chair)
11:40-11:45	Wrap up: The future of adaptation metrics, the IPAM agenda	Karl Schultz (HGF/IPAM Chair)

Contact event coordinator = Karim Anegay (AAAI): ipam@aaainitiative.org



List of Acronyms:

- AAai - Initiative Adaptation of African Agriculture
- BC3 - Basque Center for Climate Change
- CGIAR - Consultative Group on International Agricultural Research
- FAO - United Nations Food and Agriculture Organization
- HGF - The Higher Ground Foundation
- IDDRI - Institut du Développement Durable et des Relations Internationales
- OECD - Organisation for Economic Cooperation and Development
- R2R - Race to Resilience
- WASP - World Adaptation Science Programme
- WBG - World Bank Group

Speakers bios :

Zitouni Ould-Dada is Deputy Director in Climate and Environment Division at FAO. He was Head of Technology Unit at UNEP for five years and worked for the British Government for 15 years holding several senior positions at various Departments (Energy and Climate Change; Environment, Food and Rural Affairs; Food Standards Agency; Environment Agency; and Ministry of Agriculture Fisheries and Food). He also worked for French Government on international climate change during France Presidency of the EU in 2008. His international responsibilities included UK Lead Negotiator on technology and Chair of climate change negotiations under UNFCCC; Chair of EU Expert Group on Technology; Chair of IRENA's Policy and Strategy Committee; and Member of UN Inter-Agency Task Team to implement Technology Facilitation Mechanism under the 2030 Agenda for Sustainable Development.

Karim Anegay has more than 20 years of experience as a field zoologist/ecologist (mangrove crabs in Venezuela, fisherfolk livelihood in the Philippines, houbara bustard in Saudi Arabia, in Morocco: alternative cultures to cannabis, setting up Khenifiss National Park, valorization of cactus and oasis land products...). Since 2016, he served as a coordinator for the Scientific Committee of CoP22, and organized four international events dedicated to Adaptation Metrics, on behalf of COP22 and GiZ. He now serves as a coordinator of IPAM secretariat, on behalf of the Foundation AAA Initiative.

Karl Schultz chairs the steering committee of the IPAM and is co-author of the Adaptation Metrics Mapping Evaluation (AMME) Framework. He is creator of the climate Vulnerability Reduction Credit (VRC™) mechanism for evaluating and sustainably funding climate change adaptation, and co-founded of The Higher Ground Foundation, that manages the VRC Standard, tools and programs. After a career start in the Climate Protection Division of the US Environmental Protection Agency, he co-founded of a number of businesses and initiatives, in the clean energy, energy and climate consultancy, and digital climate applications areas.



Paul Forte has worked as a consultant, researcher and academic in the field of health systems planning and management for 30 years. His main interests focus on the development and application of whole system methodologies including metrics analysis and capacity building. More recently he has brought his experience into the field of climate change adaptation through the Higher Ground Foundation and is co-author of the AMME Framework with Karl Schultz. Paul has also held an academic teaching role at the London School of Hygiene & Tropical Medicine for 12 years.

Marta Olazabal, Chair of the IPAM Cities Committee, is a Research Fellow, Head of the Adaptation Research Group at BC3 (Basque Centre for Climate Change, Spain). She is an environmental engineer and social scientist whose work focuses on urban resilience and adaptation. Marta has received grants from AXA Research Fund and the Spanish Government and has widely published and contributed to international reports in the fields of adaptation tracking, monitoring and evaluation, particularly at city level.

Andreea Nowak, CIFOR-ICRAF and CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS), leads research on measurement and performance tracking of climate adaptation actions under the UNFCCC process and in national policies and investments. For the past ten years, she has worked with governments, development partners, and investors across Africa in the co-design of climate decision-support tools and evidence-based targets and metrics for climate change adaptation. Previously she held positions with the World Wildlife Fund (WWF) and the International Center for Tropical Agriculture (CIAT), as a Regional Project Coordinator and Environmental Policy Expert.

Elisa Di Stefano is an Environmental and Natural Resource Management (ENRM) and Adaptation specialist at the Office of Climate Change, Biodiversity and Environment. She has been working since 2005 with FAO, the International Fund for Agricultural Development (IFAD), Bioversity International, and several NGOs and research institutions in both developed and developing countries on the implementation of GEF, CBIT, GCF, ASAP (IFAD) projects. She is currently supporting the implementation of the IKI Initiative Scaling up Climate Ambition on Land Use and Agriculture through NDCs and National Adaptation Plans (SCALA) program.

Ariadna Anisimov is a research fellow at IDDRI working on adaptation to climate change. Her work focuses on exploring trajectories of vulnerability, the effectiveness of adaptation options, and the governance arrangements for integrating climate change adaptation and disaster risk reduction. Previously, she worked at the OECD on the governance of critical risks.

Mikaela Rambali is a policy analyst in the OECD Resilience, Adaptation and Water team. Since joining the OECD in 2014, she has worked on a range of issues related to climate change adaptation and mitigation, as well as on environmental performance and indicators. She now leads the work on measuring progress in implementing national adaptation policies. She has authored several reports, including on nature-based solutions, adaptation and mitigation linkages, as well as developed country reviews. Prior to the OECD, she worked at the French utility EDF.



Áine Ní Bhreasail is a chartered civil engineer, with experience in designing resilient infrastructure and advising on tools and approaches to make infrastructure resilient throughout its lifecycle. Seconded into the High Level Climate Champions from Resilience Shift, she is the metrics lead for the Race to Resilience (R2R) campaign, where her role is to manage the creation of R2R metrics, collect data from our partners, and maintain links with external organisations regarding metrics.

Ying Wang coordinates the UN-led World Adaptation Science Programme hosting biennial Adaptation Futures conferences. She also coordinates the development of the annual Adaptation Gap Report series and provides support to the production of the Emissions Gap Report. She has experience in international research, environmental management, technical support, and the science-policy interface on chemicals and waste, pollutions, and climate change adaptation and mitigation in the context of sustainable development. She is a Science Committee member of the sixth Adaptation Futures conference in Delhi, India.

Ioannis Vasileiou is an Agriculture Economist in the World Bank's Climate- Smart Agriculture (CSA) Team. His work focuses on both analytics on CSA, climate change corporate requirements for investment projects and global engagement on resilience and climate change mitigation. Before joining the World Bank, Ioannis worked as a Program Manager at the International Food Policy Research Institute (IFPRI), as a Science Officer for the CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS), as well as in the European Commission and at the United Nations.

Riad Balaghi is IPAM's Secretariat representative, Chair of the Agriculture Committee, Director of Projects at the AAA Initiative Foundation. He worked as scientist and as international consultant in various climate risk management, agricultural development and climate change projects in Africa, Asia and Europe. He published many scientific and technical related papers and is deeply involved with adaptation metrics for agriculture. He was a member of CoP22 scientific committee and received the FAO Medal of Merit in 2009 for his extensive work on climate change.