



**MARRAKECH**  
COP22|2016|CMP12  
UN CLIMATE CHANGE CONFERENCE

SCIENTIFIC COMMITTEE

## METRICS OF ADAPTATION CONFERENCE



Photo courtesy of UNFCCC

# MEASURING ADAPTATION FOR CONCRETE ACTION

September 27th 2016, Skhirat - Morocco • 8:30 - 20:30



**MARRAKECH**  
COP22|2016|CMP12  
UN CLIMATE CHANGE CONFERENCE

**COP22**

Angle des Avenues Annakhil & El Haour, Hay Riad - Rabat 10 000

Tél. : +212 5 37 56 46 67 • Fax +212 5 37 71 56 15 • [www.cop22.ma](http://www.cop22.ma) • [comitescientifique@cop22.ma](mailto:comitescientifique@cop22.ma)

08h30 - 09h00

REGISTRATION

09h00 - 09h10

Opening word

**Abdeladim Lhafi:** COP22 Commissioner

09h10 - 10h40

**Stephan Hallegatte: World Bank**

Senior Economist - Climate Policy Team

Adaptation metrics and resilience metrics - implication for development actors

**Craig Davies: European Bank for Reconstruction and Development (EBRD)**

Head of Climate Change Adaptation, Energy Efficiency & Climate Change Team

Measuring adaptation inputs and impacts - emerging experience from financing institutions

**Josef Haider: Kreditanstalt für Wiederaufbau (KfW Development Bank)**

Senior Sector Economist, Competence Centre for Environment & Climate

Measuring adaptation impacts - KfW approaches and lessons learnt

**Rasmus Lauridsen: European Investment Bank (EIB)**

Senior Climate Change Specialist, Environmental, Climate and Social Office

Climate Resilient Development

**Nicolas Rossin: Agence Française de Développement (AFD)**

Adaptation/Climate Expert

Beyond adaptation finance tracking, what is needed?

**Bachir Baddou: Fédération Marocaine des Sociétés d'Assurances (FMSAR)**

Directeur Général

La métrique au cœur du dispositif d'évaluation des risques climatiques

**OPEN DEBATES**

10h40 - 11h00

Coffee Break

11h00 - 13h00

**Timo Leiter: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)**

Advisor/Climate Policy Support Project, Effective Adaptation Finance (M&E Adapt)

Measuring adaptation outcomes through their impacts on vulnerability and resilience: approaches and early experiences

**Khadija Sami: Moroccan Ministry of Environment**

Responsable de l'Observatoire Régional de l'Environnement, Région Souss-Massa

Système de suivi et évaluation de l'adaptation aux Changements Climatiques de la région de Souss-Massa

**Penelope Price: University of Cape Town, South Africa**

Research Associate, African Climate and Development Initiative

Tracking the transition to a climate resilient South Africa

**Klaus Radunsky: Umweltbundesamt, Austria**

Head of Unit of the Emission Trading Registry

Measuring Adaptation through its impact on resilience - perspective from the UNFCCC-AC

**Catherine Simonet: Overseas Development Institute (ODI)**

Senior Research Officer

Innovative Value Chains approach to assess options for adaptation

**Sosso Feindouno: Fondation pour les Etudes et Recherches sur le Développement International (FERDI)**

Research Assistant

A Physical Vulnerability to Climate Change Index. Which Are the Most Vulnerable Developing Countries?

**Tabea Lissner: Climate Analytics**

Scientific Advisor

Impact differences between 1.5 and 2°C warming and implications for adaptation

**Robbert Biesbroek: Wageningen University and Research, Netherlands**

Assistant Professor, Public Administration and Policy Group

Tracking adaptation to climate change

**Karl Schultz: The Higher Ground Foundation**

Executive Chairman

Towards a more universal M&E metric for climate adaptation projects: the Vulnerability Reduction Credit

**OPEN DEBATES**

13h00 - 14h30

Lunch Break

14h30 - 16h10

**Mohamed Sinan:** (par **Brahim Lekhlif**) Ecole Hassania des Travaux Publics (EHTP), Morocco

Enseignants-Chercheurs

Vulnérabilité et adaptation aux CC des secteurs socio-économiques clés du Maroc

**PANEL 3:**

A sectorial approach

Moderator:

**Sébastien Treyer**

Directeur des programmes IDDRI - Institut du développement durable et des relations internationales

**Anthony Akpan: Pan African Vision for the Environment (PAVE)**

President

Designing and Implementing National Monitoring Systems: A key Necessity for Adaptation to Climate Change.

**André Laperrière: The Global Open Data Initiative (GODAN)**

Executive Director

Agriculture and climate change data: challenges and opportunities (The GODAN experience)

**Riad Balaghi: Institut National de la Recherche Agronomique (INRA), Morocco**

Head Regional Centre of Meknès

Quelles métriques pour mesurer l'adaptation de l'agriculture au changement climatique ?

**Pieter Pauw: German Development Institute (GDI)**

Researcher and policy advisor

Sectoral adaptation: learning from outputs and outcomes in (I)NDCs

**Victor Said: Institut d'Aménagement et d'Urbanisme — Île-de-France**

Directeur du Centre Régional de Formation de Metropolis - Paris Île-de-France : Responsable des Actions Maroc

Outils d'adaptabilité et de résilience urbaine face au changement climatique : le cas de la métropole de Casablanca

**Selvaraju Ramasamy: Food and Agriculture Organization (FAO)**

Natural Resources Officer Climate, Energy and Tenure Division

Tracking Adaptation in Agricultural Sectors

**OPEN DEBATES**

16h10 - 16h25

Coffee Break

16h25 - 17h55

**Anne Olhoff: UNEP DTU Partnership**

Head of Programme/Climate Resilient Development

Adaptation and development gaps and metrics

**Annett Moehner: United Nations Climate Change Secretariat**

Team Lead, Adaptation Committee

The Paris Agreement and the SDGs - tacking stock of adaptation progress

**Saleemul Huq: International Centre for Climate Change and Development (ICCCD)**

Director

Measuring adaptation at local level (video presentation)

**Frank Neher: European Commission/Joint Research Centre**

Scientific Officer

Measuring climate resilient development and preparedness

**Mariam Otmani Del Barrio: World Health Organization (WHO)**

Department of Public Health, Environmental and Social Determinants

Measuring health adaptation and mitigation of climate change: WHO's approach for monitoring progress at the global level

**Imen Meliane: United Nations Development Programme (UNDP)**

Climate Change Adaptation Specialist Global Environment Finance Unit, Sustainable

Adaptation and Sustainable Development Goals - The importance of National Adaptation Planning

**OPEN DEBATES**

17h55 - 18h10

Coffee Break

18h10 - 19h10

**Anand Patwardhan: GEF's Scientific and Technical Advisory Panel (STAP)**

Professor in the School of Public Policy at the University of Maryland

Metrics to support scaled up and mainstreamed adaptation (video presentation)

**CLOSING PANEL**

Moderator:

**Ayman Cherkaoui**

Special Advisor COP 22 Presidency Negotiations Pole

**Daouda Ndiaye: Adaptation Fund (AF)**

Senior Climate Change Specialist

Tracking Results for Adaptation: The Experience of the Adaptation Fund

**Miroslav Petkov: Standard & Poor's**

Director in Insurance Ratings Group

S&P evaluation of the resilience benefit of adaptation projects

**OPEN DEBATES**

19h10 - 19h30

Closing remarks

**Nizar Baraka: President of COP22 Scientific Committee**

19h30 - 20h30

Dinner

