# Under the High Patronage of Mr. François HOLLANDE President of the Republic



FORUM FOR THE
MEDITERRANEAN
CIVIL SOCIETY IN THE
PERSPECTIVE OF THE
2015 PARIS CLIMATE
CONFERENCE

4-5 JUNE 2015
VILLA MEDITERRANÉE
MARSEILLE



#### MEDCOP21

From November 30 to December 11 2015, France will host and chair the twenty-first Conference of Parties to the United Nations Framework Convention on Climate Change. This is a crucial deadline since it should lead to a new international climate agreement that is ambitious, binding and applicable to all countries in order to keep global warming below 2°C.

France will thus play a leading international role in enabling convergence of opinions and facilitating the search for a UN consensus, but also in providing support, in the spirit of a solutions agenda, for all initiatives complementary to the international agreement as well as for local and regional companies via civil society stakeholders in order to consolidate countries' commitments to reducing greenhouse gas emissions and adapting to the impacts of climate change and funding requirements.

In this context, with the support and presence of the President of the Republic, the Provence-Alpes-Côte d'Azur Region is hosting, prior to the Conference of Parties, on June 4 and 5 2015, a meeting of Mediterranean stakeholders. This aims to highlight the common commitment in the fight against climate change and will demonstrate the contribution of local authorities, associations, businesses, networks working as catalysts for sustainable development.

By aiming to contribute to the construction of a veritable positive Mediterranean agenda, this event also aims to reach beyond current constraints and seize opportunities that the fight against climate change may provide. With concrete and shared proposals, it will contribute to a Mediterranean of Projects.

#### Mediterranean cooperation, driving a new type of change?

On a global scale, faced with the multiplication of extreme weather events and the resulting health risks, many countries hitherto reluctant to implement policies that fight against climate change, are now showing signs of openness. The now undisputed forecasts of the scientific community are forging global awareness and calls for concerted action and a convergence of interests in the light of a challenge that threatens us all.

Independently of the level of binding commitments that may be made by States at the COP21, this global challenge is also giving rise to another development model which is able to federate both developed countries - for whom the financial and economic crisis highlights the advantages of "green" growth — as well as developing and emerging countries whose response to the legitimate needs of their people can only be found along the paths of sustainable development.

In this overall context, the Mediterranean holds a very special place.

Firstly, it is an area of major challenges in terms of the survival of vulnerable territories, itself being subject to annual temperature increases of 2.2 to 5.1°C. This change will have a



Région

considerable impact on both natural resources (modification of the rich yet fragile Mediterranean biodiversity, depletion of aquifers, soil erosion, loss of coastal areas etc.) and on human activities, affecting large areas of the Mediterranean economy including agriculture, tourism, industry, energy production etc.

However, the Mediterranean is also an area where the complementarities of a common destiny are emerging. Initiatives of many kinds are flourishing, enabling territories and all stakeholders to make a positive and effective contribution to the fight against climate change and to the need to adapt to new constraints. Rooted in action, this approach is an advantage for all stakeholders in the northern, southern and eastern Mediterranean and for the construction of a Mediterranean of Projects.

Thus, far from being a constraint, could mitigation and adaptation to climate change also be a major driver of economic, social, and technological development as well as heightened cooperation between actors of the Mediterranean? Could the fight against climate change represent the opportunity to create a new economy, more respectful of the environment and people, with a lower carbon footprint, creating new activities, sources of growth, innovation, jobs and welfare, while preparing our societies for adaptation to climate change?

More generally, could global warming be an opportunity to invent new and more harmonious modes of functioning of societies, to define new and more responsible modes of production and consumption and greater solidarity throughout?

To accompany these inevitable changes and to invent and create conditions for sustainable development, Mediterranean stakeholders are invited during the 2 conference days to exchange upon on the possible synergies of existing initiatives, to create and develop proposals that accelerate the passage from strategic frameworks to concrete achievements and to develop cooperation that accelerates change.

#### A FORUM FOR CIVIL SOCIETY

MEDCOP21 will, alongside representatives of all States and their decentralized agencies, host 500 representatives of stakeholders from all the Mediterranean countries: elected officials and local communities; economic actors; chamber representatives; researchers and teachers; NGOs and other stakeholders...



#### A PRIVILEGED VENUE: La Villa Méditerranée



La Villa Méditerranée was inaugurated on 7 April 2013 and represents the Provence-Alpes-Côte d'Azur's aim to create a place to support the construction of the Mediterranean of tomorrow: a Mediterranean of cooperation and peace.

Conferences, symposia, citizen meetings and more, La Villa Méditerranée is a partnership tool for Mediterranean cooperation. Its aims to become one of the privileged places home to high-level multilateral meetings on Mediterranean cooperation.

Its objective: to be a pillar for the actors of this cooperation aimed at developing joint projects.

It is also intended to increase awareness and understanding of major Mediterranean issues through a program of public or headline events. At the heart of these exchanges is the Mediterranean youth with specific programs devoted to them.

To ensure that this emblematic tool becomes a veritable common body, serving all institutions working in the field of Mediterranean cooperation, management of La Villa Méditerranée was transferred on 1 January 2015 to the Public Interest Group (GIP) "the Mediterranean Agency of Sustainable Cities and Territories" (AVITEM), created in 2011 by the State, the Region, other local authorities and the public institution, Euroméditerranée.

#### **OUR AMBITION: A DECLARATION AND COMMITMENTS**

MEDCOP21 aims to introduce a sustainable dynamic on a Mediterranean scale, promoting active cooperation on climate change. This goal will be achieved via the commitment of participants to become major players in the fight against climate change and in the adaptation of their territories, through a solemn address to civil society representatives and Mediterranean States and via project and tool proposals to enhance cooperation and action in the fight against climate change.

The documents and proposals prepared will thus be of three types: a non-exhaustive assessment of the work of civil society in the Mediterranean; a Positive Mediterranean Agenda; the participation of Mediterranean civil society at the Paris Climate Conference in 2015.

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#### **CONFERENCE ORGANISATION DETAILS**

MEDCOP21 is being held over 2 days, revolving around four round tables and six workshops.

The round tables, organised as plenary sessions, are intended to open discussions on transversal issues: the role and strategies of states; civil society initiatives with a focus on those initiated by local authorities; technical and financial supporting tools.

The workshops are aimed at co-producing proposals/commitments with the participants. The first session will discuss the issues, actions and obstacles encountered in the thematic scope of the workshop; on the second day, participants will be invited to build concrete proposals which will become commitments.

To best ensure the success of co-construction, workshop participants must participate in the two sessions. Four workshops will focus respectively on sustainable cities and territories, water resources, energy transition and the circular economy, and risk management.

Two 'focus' workshops, organized in a single work session will focus respectively on education and research questions, and on the role of companies.



#### WORKSHOP 1: THURSDAY JUNE 4 2015

09:30\*: OPENING BY FRANÇOIS HOLLANDE, PRESIDENT OF FRANCE AND BY MICHEL VAUZELLE, PRESIDENT OF THE PROVENCE-ALPES-CÔTE D'AZUR REGION

With the presence of HRH Prince Albert II of Monaco, Fathallah Sijilmassi Secretary general of the Union for the Mediterranean, Henri Malosse, President of the European Economic and Social committee, Jean-Claude Gaudin, Senator-Mayor of Marseille and Christian Estrosi, President of the Euro-Mediterranean cities network.

#### THE VILLA WELCOMES THE PEOPLE OF THE MEDITERRANEAN

Speeches by Michel Vauzelle, President of the Région Provence-Alpes-Côte d'Azur and Jean-Claude Gaudin, Senator-Mayor of Marseille.

#### SPEECH BY THE PRESIDENT OF FRANCE

11:00 - 11:30: CLIMATE FOCUS: Climate change and its impacts in the Mediterranean

11:30 - 13:00: ROUND TABLE 1: Review and the positive agenda of civil society.

13:00 - 14:30: Buffet

14:30 - 16:00: ROUND TABLE 2: From MEDCOP21 to COP 21: as seen by local authorities

16:15 - 18:45: Workshops Examples and obstacles to overcome

- WORKSHOP 1: Sustainable Cities and Territories
- WORKSHOP 2: Sustainable and integrated water resources management
- WORKSHOP 3: Energy Transition and circular economy
- WORKSHOP 4: Resilience to climate change
- "Focus on research / universities / training" production and transmission of knowledge on climate change at the service of mitigation and adaptation

Conference languages: French, English, Arabic



<sup>\*</sup> Reception will be open from 08:00. For security reasons, no participants will be admitted after 09:30.

#### **DAY 2: FRIDAY JUNE 5 2015**

**08:30 – 10:30:** Workshops: Stakeholders and their commitments

- WORKSHOP 1: Sustainable Cities and Territories
- WORKSHOP 2: Sustainable and integrated water resources management
- WORKSHOP 3: Energy Transition and circular economy
- WORKSHOP 4: Resilience to climate change
- WORKSHOP 6: Focus on SMEs/SMIs: Mediterranean companies and climate change

10:30 - 12:30: ROUND TABLE 3: Development and Climate change: Financing and engineering Mediterranean projects

12:30 - 14:00: Buffet

14:00 – 16:30: ROUND TABLE 4: Mediterranean Strategy and commitments

**16:30: CONCLUSIONS:** 

With Laurent Fabius, Minister of Foreign Affairs and International Development

#### **Detailed Program**

#### Moderator, general animation: Gilles Berhault, President of committee 21

#### Climate focus: Climate change and its impacts in the Mediterranean

Published in late 2014, the Synthesis Report from the 5th Assessment of the Intergovernmental Experts Group on the Climate highlighted the significance of climate change impacts on natural and human systems and, correspondingly, the lifestyles and future of populations from the perspective of healthcare, agricultural production, territorial organization, economic balance, coastal erosion, observation of meteorological phenomena and climate extremes; all impacts which are no longer possible to ignore.

In this context, the Mediterranean, defined by experts as a "hot spot", is particularly affected. This opening will bring visibility to the climate situation in the Mediterranean and the most affected key areas that require urgent action and show how Mediterranean region countries' development strategies as well as concrete action of civil society, must integrate the climate issue.

#### Speakers:

- Jean Paul Moatti, President and Executive Director, Institute for Research and Development, France
- Hafez Ghanem, World Bank, Vice President for the Middle East and North Africa

#### Testimonial:

• Loïc Fauchon, President of Marseille Water Company, France

#### **ROUND TABLE 1:** Review and the positive agenda for civil society (June 4)

Alongside States, civil society involvement in the field introduces tests and accompanies climate change strategies.

What is the positive assessment of civil society involvement? What are the results of multistakeholder cooperation dynamics? Is there a need to invent new forms of co-production generating citizen participation? How can companies respond to climate challenges and be the key players for a more sustainable development?

#### Speakers:

- Houda Ben Jannet Allal, Director of Observatoire Méditerranéen de l'Energie
- Jean-Louis Chaussade, Executive Director of Suez Environnement
- Mansour Cherni, Coordinateur of PSI in Tunisia and member of the Electricity and Gas company General Federation, Tunisia
- Dr. Alaa Ezz, Secretary general, ASCAME Environment and Climate commission, Chamber of Commerce and Industry of Alexandria, Egypt
- Élisabeth Guigou, President of the Foreign Affairs Commission at the National Assembly, President of the Anna Lindh foundation for cultural dialogue in the Mediterranean.
- Khalil Harfouche, President of the Union of Caza de Jazzine Municipalities, Lebanon



- Henri Malosse, President of the European economic and social committee
- Michèle Sabban, President of R20
- Edoardo Zanchini, Vice-President of Legambiente for World Social Forum, Italy

Moderator: Serge Telle, President of AVITEM

### **ROUND TABLE 2:** From MEDCOP21 to COP 21: as seen by local authorities (June 4<sup>th</sup>)

Local authorities and communities are the first to be concerned by the effects of climate change. Responsible for the development of their territories, they are on the front line for applying solutions and developing local strategies related to their fields of action. How could they organise dialogue to develop dynamics between stakeholders? Which tools? What would be the added value of a network which goes beyond individual commitments and actions? What prospects have emerged from the climate declaration of local and regional representatives from the Mediterranean-Marseille event in December 11 2014?

#### Speakers:

- Fatimetou Abdel Malick, Mayor of Tevragh- Zeina town, Nouakchott urban community, Mauritania
- Robert Assante, Deputy Mayor of Marseille, Supervisor of environment, sustainable development, climate plan, living environment and city quality, France
- Mohamed Boudra, President of Taza Al Hoceima Taounate region, President of the Mediterranean commission of United Cities and local Governments political council, Morocco
- Kamel Hemeid, Governor of Hebron, Palestine
- George Pavlidis, Regional Governor of East Macedonia and Thrace
- Mohamed Sefiani, President of council of the Chefchaouen urban community (member of MedCities), Morocco

Focus: "Mediterranean winners of the call for climate proposals from the Ministry of Foreign affairs and International development (MFAID)": Dunkirk / Annaba and Bizerte; Seine Maritime Departmental Council / Kef Governorate - Tunisia; Regional Council of Champagne – Ardennes / Regional council of Oriental - Morocco

<u>Testimonial:</u> Bruno Léchevin, President of the Agency for Environment and Mastery of Energy (ADEME), France

Moderator: Bertrand Gallet, Executive director of United Cities, France



#### **ROUND TABLE 3: Development and climate change: Financing and engineering** Mediterranean projects (June 5<sup>th</sup>)

The issue of funding and technical engineering is a key element of successful projects. Can we identify the means for a climate-smart development? How is it possible to demonstrate the cost of inaction? How can we converge the criteria of funders and requirements from the field? How to improve access to existing funds for Mediterranean countries? How to allow access to quality engineering and what are its characteristics?

<u>Introduction:</u> Pascal Canfin, Senior Advisor to the World Resources Institute (WRI)

**Moderator:** Melissa Bell, France 24

#### Speakers:

**Period 1:** How to achieve an adequate level of funding to end global warming and to promote sustainable development in the Mediterranean?

- Fadoua Brour, President and founder of the Moroccan Youth Climate Movement, North Africa - Middle East coordinator of Women's Earth and Climate Action Network, Morocco
- Ambroise Fayolle, Vice-President of the European Investment Bank (EIB)
- Gaël Giraud, Chief economist of French Agency for Development (AFD), France
- Paddy Padmanathan, "President and Executive director of ACWA Power, Saudi Arabia
- Mathieu Ruillet, General Supervisor of GERES, France
- Jonathan Walters, International economic consultant, United-States

#### **Period 2:** How to reinforce capacities, beyond funding?

- Obaïd Amrane, Member of the Executive board of the Moroccan Agency for Solar Energy (MASEN), Morocco
- Adalah Atteereh, President of Palestinian Environment Quality Authority, representative of Palestinian Authority, Palestine
- Jean Christophe Donnellier, inter-ministerial supervisor at the technical and international Cooperation, President of the board of directors of Expertise France, France
- Khaled Fahmy, Environment Minister, Egypt
- Hafez Ghanem, Vice-president of the World Bank for Middle-East North Africa
- Nejib Osman, President of the Mediterranean Association of national energy agencies (MEDENER) and Director of studies and planning for the National Agency for Energy Control (ANME), Tunisia
- Magdi Sidhom, Executive director of the Egyptian Association for Comprehensive Development (EACD), Egypt



#### **ROUND TABLE 4: Mediterranean Strategy and commitments (June 5)**

Instruments and initiatives from regional levels (Mediterranean) and national (State) levels are being deployed. How do these strategies include social and economic needs as well as researcher work? How do countries cooperate in the fight against climate change and how is the Mediterranean dialogue exemplary in climate negotiations?

So many questions that must be linked to the proposals made by stakeholders of the Mediterranean civil society, without which there would neither be a Mediterranean strategy nor commitment to tackle climate change.

#### Speakers:

- Adalah Atteereh, President of Palestinian Environment Quality Authority, Representative of Palestinian authority, Palestine
- Hakima El Haite, Delegate minister for the Environment for the Minister of Energy, Mines, Water and Environment - Morocco
- Jean-Louis Guigou, General Supervisor of the Institute of economic prospective for the Mediterranean world (IPEMED)
- Anastasios Krommydas, Climate change expert, Mediterranean Action Plan (PNUE/PAM), Greece
- Guy Brice Parfait Kolélas, Minister of Public Service and State reform of the Republic of Congo and President of the African Union specialised technical committee number 8, Congo
- Ambassador Sergio Piazzi, Secretary general of the Mediterranean parliamentary Assembly
- Teresa Ribeiro, Deputy Secretary General in charge of Energy at the Union for the Mediterranean.

#### Speakers:

- Hugues Ravenel, Director of Plan Bleu, centre of regional activities of PNUE/PAM, France
- Jacques Thierry Monti, Mediterranean inter-regional supervisor, EDF, France

#### 16:30-17:30: Conclusions

- Gilles Berhault, workshop reporter
- Hakima El Haite, Delegate minister for the Environment for the Minister of Energy, Mines, Water and Environment - Morocco
- Fouad El Omari, Mayor of Tangiers, Morocco
- Mary Robinson, Special correspondent for climate from Ban Ki-Moon (tbc)



 Bernard Soulage, Delegate Vice-president for Europe and International Relations for Rhône-Alpes region, NRG4SD

SPEECH BY MICHEL VAUZELLE, PRESIDENT OF REGION PROVENCE-ALPES-COTE D'AZUR

CLOSING SPEECH BY LAURENT FABIUS, MINISTER OF FOREIGN AFFAIRS AND INTERNATIONAL DEVELOPMENT

#### Workshops

The "practical" workshops represent a dedicated place of exchange at the Conference:

- 4 thematic workshops organized in 2 periods Day 1: Examples and obstacles to be removed and Day 2: stakeholders and their commitments
- 2 "Focus" workshops: Day 1 "Research / University" and Day 2 "SME/SMI"

#### **WORKSHOP 1: Sustainable Cities and Territories**

Climate change exposes cities but also the suburban and rural populations to a series of considerable challenges and risks. Urban growth in the Mediterranean seriously impacts the coastal and marine environment. The differences between town and country are growing and promoting an ever increasing massive rural exodus placing increasing pressure on urban areas.

#### Day 1:

**Period 1:** What links between urban and rural areas can promote greater resilience for Mediterranean territories?

<u>Moderator:</u> Jean- Paul Pellissier, Deputy director of the Centre International des Hautes Études Agronomiques Méditerranéennes (CIHEAM) and Institut Agronomique Méditerranéen of Montpellier (IAMM), France

#### **Testimonials**:

- Eng. Khaled Abo Aisheh, Director for the programming of de Aqaba Special Economic Zone Authority (ASEZA), Jordania
- Saida Tayebi, President of Manabia Bouadel for agricultural development, Morocco
- Abdessalam El Khanchoufi, Taounate Institute of aromatic and medicinal plants
   Morocco
- Jacques Ould Aoudia, President of Migration and Development, Morocco (tbc)



- Mounir Ben Sharif, Association for reflection, exchange and action for the environment and development, Algeria
- Sayel Wishahi, Palestinian Hydrology Group, Palestine

#### Speakers:

- Julien Le Tellier, Plan Bleu, France
- Jean Rastoin, Director of the UNESCO chair of International Food Systems in Montpellier SupAgro, France

**Period 2:** Is Mediterranean climate culture a lever for the climate transition?

Moderator: Emilio D'Alessio, Architect, Italy

#### **Testimonials:**

- Kamal Mouzawak, Souk el Tayeb Association
- Dr. Nader Ghazal, Al Fayhaa, Mayor of Tripoli, Lebanon
- Salma Samar Damluji, Islamic architecture chair at the American University of Beirut and founder of the Daw'an Mud Brick Architecture Foundation, Lebanon
- Fidaa Haddad, Union Internationale pour la Conservation de la Nature (UICN), Jordan
- Mohamed Sefiani, Président du Conseil de la Commune urbaine de Chefchaouen, Maroc

#### Speakers:

• Charlotte Jacquot, French Deposit Bank (tbc)

#### Day 2

Project leaders, identified after investigation, will present their projects. The 5 most innovative solutions will be selected collectively.

#### **WORKSHOP 2: Sustainable and integrated water resources management**

In a context of resource scarcity, significant disruption of aquatic environments and increased flood risk and actual floods, what is the right balance between equitable and peaceful sharing of the available resource between the various uses (domestic, agricultural, industrial, hydropower, tourism)? How to take into account the incompressible and indispensable ecological role played by the natural environment and especially wetlands and the marine environment? What mode of governance should be preferred?

#### Day 1

Introduction: George Olivari (Maison Régionale de l'Eau)

**Period 1**: What challenges, measures and means must be implemented for water resources management in the Mediterranean?

<u>Moderator:</u> Sami Bouarfa, National Institute for Research in Science and Technology for Environment and Agriculture (IRSTEA), France



#### **Testimonials:**

- Khaled AbuZeid, Centre for Environment and Development for the Arab Region and Europe, Egypt
- Mireille Raymond EGIS EAU, France
- Awni Kloub, Ministry of Water and Irrigation -Jordan
- Florence Malerbe, Canal de Provence Society, France

**Period 2**: What solidarity is there between uses and territories: food security, energy production, biodiversity, etc.?

<u>Moderator:</u> Guillaume Benoit, General council on Food, Agriculture and rural areas (CGAAER), Ministry of Agriculture, Agribusiness and Forest

#### Speakers:

- Patrick Grillas, Tour du Valat and International Union for Conservation of Nature, France
- Hanane Benqlilou, Institute of Water and Purification/ National Office for Electricity and Drinking Water (IEA/ONEE), Morocco
- Patrick Caron, Centre for International Cooperation in Agronomic Research for Development, France
- Emmanuel Branche, EDF
- Philippe Thievent, French Deposit bank, Biodiversity, France
- Lionel Ercolei, Marseille Water Company

#### Day 2

Introduction and moderation: Hachmi Kennou, Mediterranean Water Institute, France

**Period 1**: What innovation, optimization and sharing of uses?

#### **Testimonials:**

- Driss Habri, Vice-President of the Euromediterranean Water Institutes, Morocco
- Gaétan Guichard, Association of irrigation from Crau / François Prévost, Canal de Provence Society, France
- Laurent Bellet, EDF, France
- Martin Guespereau, Water Agency Rhône Méditerranée Corsica, France
- Philippe Honoré, Marseille Water Company

**Period 2**: From national to local levels, what governance?

#### **Testimonials:**

- Milagros Couchoud, Mediterranean Institute of Water / Josiane Mongellaz, Office International de l'eau (OIEau), France
- Tahar Aichaoui, Ministry of Water resources, Algeria
- Zineb Filali, Minister for Water, Morocco



- Ahmed Arfaoui, President of the Agricultural Development Group in the region of Sidi Brahim, Bej Governorate, Tunisia
- Ramiro Martinez Costa, Mediterranean network of basin organisations, Spain

**Focus:** Participative management of water resources in Marseille following the 6th World Forum on Water, Jean-Charles Lardic, Marseille City, France

#### **Period 3**: What are the next steps?

<u>Moderator:</u> Alain Meyssonnier, Marseille Water Company, France

#### Speakers:

- Khaled Abuzeid, Centre for Environment and Development for the Arab Region and Europe, Egypt
- Ahmed Boukdir, Citizenship Association, Development and Environmental Protection, Tadla Region, Beni Mellal, Morocco
- An le Nouail Malière, European Economic and Social Committee, France

**Focus:** Expectations and intentions of the water sector for Paris COP21 *Jean-Luc Redaud, French partnership for Water, France.* 

#### **WORKSHOP 3: Energy Transition and circular economy**

The need for a rebalancing energy resources with regards to the domination of fossil fuels opens a field for the development of renewable energy, energy conservation and waste recycling, areas that are now undergoing significant innovations.

Today, we all face the following challenges: How to act on supply and demand? Which sectors should be privileged? How can we involve communities and local authorities?

#### Day 1

**Period 1:** Transversal perspectives on the Energy state of affairs in Mediterranean

- André Joffre, Vice-President of Imeder, Mediterranean
- Nejib Osman, President de Mediterranean association of national agencies for energy efficiency (MEDENER) and director of studies and planning of the national agency for energy control (ANME), Tunisia
- Abdelatif Rebah, Economist, Algeria
- Jérôme Schmitt, Executive Vice-President for sustainable development at Total

<u>Main speaker</u>: François-Michel Lambert, Deputy of Bouches du Rhône and founder of the Institute of circular economy, France

**Period 2**: Testimonials: success stories and concrete approaches



- Jacques Giordano, President and executive director of Giordano, France (thermal solar)
- Abdelkader Baccouche, Department manager of the National Agency for Energy control (ANME), Tunisia
- Filip Glusack, Executive director of GridPocket / Céline Auger, project manager Capenergies European project Med Emilie-, France (energy efficiency)
- Guy Llobet, Executive director of Suydetom66, France / Antoine Meffre, Executive director of Eco-Tech Ceram (urban waste)
- François Pyrek, Executive director of SITA, Morocco, (tbc)
- Driss Sajid, Deputy executive director of the Development Urban Agency of Anfa (AUDA),
   Morocco / Laurence Poirier-Dietz, Executive Directo of Climespace, France (cold network)
- Hind II Idrissi, project manager / Mohamed El-Shazly, student at the regional centre for renewable energy and energy efficiency (RCREEE), Egypt (training)

Review by Bernard Mahiou, Executive director of Capenergies

#### Day 2

Introduction: Staffan Nilsson, European Economic and Social Committee, Sweden

Moderator: Nicolas Imbert, Green Cross, France

Collective solutions for accessible energy transition

**Period 1**: Focus on high-potential Mediterranean sectors

- Sector of waste, urban and agri-food effluents:
  - Azeddine Khalfi, Project manager of Eifer, Germany
- Solar by concentration sector:
  - Robert Soler, thermal solar supervisor at EDF R&D, France

#### **Period 2: Launch** a strategy for Mediterranean energy transition

- Rules :
  - Ibrahim Kattan, Director CAFRAJ, Jordan
- Development of Clusters and training schemes :
  - Mohamed Bernannou, Executive director of Solar Cluster, Morocco (tbc)
  - Rafic Missaoui, Founder of Aicor, Tunisia
- Public opinion awareness and entrepreneurial solidarity:
  - Frédéric Delhommeau, NGO Prioriterre, France
  - Lotfi Hamadi, Génération Liberté Action « Wallah We Can »



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#### **WORKSHOP 4: Resilience to climate change**

Developing resilience policies involves multiple steps: identifying risks, assessing vulnerability, protecting and prevention, engaging citizens and decision makers, preparing the conditions for a rapid return to normal after a disaster, rebuilding. All these issues raise essential questions.

Introduction: Hafez Ghanem, Vice-President of the World Bank for Middle East and North Africa regions

#### **Day 1:** Current situation and examples

Moderator: Renaud Balaguer, manager of risk department of the Centre for studies and assessment on risk, environment, mobility and urban planning (CEREMA-Méditerranée), France

#### **Period 1:** testimonials and challenges

- Amel Akremi, deputy director of the Ministry of Environment, Tunisia
- Mahamed Maaitah, Mayor of Karak, Jordania
- Abdelkhalek Ben Moussa, professor, faculty of Science, Tetouan University, Morocco
- Malek Ben Ali, student at Sousse University, in the framework of the Mediterranean network of engineering schools (RMEI), Tunisia

#### **Period 2**: pilot actions

- Yves Ennesser, Project director, Egis Eau –French Deposit Bank Group / World Bank-CMI, France
- Tamer M. Abou Gharara, Program Manager, Regional Centre for Disaster Risk Reduction (RCDRR), Egypt
- Nancy Saich, climate and environment adviser, European Investment Bank
- Nahida Sinno, specialist in natural risk management, World Bank

Review: Hervé Lévite, Senior Environment Specialist, Centre for Mediterranean Integration

**Day 2:** How to succeed in changing scale?

Moderator: Erdal Özhan, President, Mediterranean Coastal Foundation (MEDCOAST), Turkey

- Mohamed Boudra, President of the Taza-Al Hoceïma-Taounate Region, president of Council of Mediterranean commission on United cities and local governments (CGLU),
- Malta Fernandez-Armesto, senior coordinator at the "City Resilience Profiling Program", Spain



- Hakkou Mounir, researcher, Scientific Institute of Rabat, University Mohamed V, member of the Moroccan Association for coastline preservation and sustainable development (AMPLDD), Morocco
- Chadi Mohanna, director of rural development and forest, ministry of Agriculture, Lebanon
- Sara Boughedir, town-planner, CMI/World Bank
- Pierre-Arnaud Barthel, manager of urban development project, French Agency for Development, France

Review: Stephane Simonet, Director, Acterra, France

## WORKSHOP 5: "Focus on research / universities / training" - production and transmission of knowledge on climate change at the service of mitigation and adaptation

Teachers and researchers develop and transmit scientific expertise, promote a set of clean technologies and sustainable solutions, and share their knowledge and experiences with local stakeholders. What answers can the actors of higher education and research provide to the socio-economic world? What actions must be considered to make training and research into a cooperation tool serving the adaptation to climate change? How can the results of research be used in an educational approach to sustainable development?

#### **Period 1:** Academic networks

<u>Introduction</u>: the Tethys university consortium for knowledge sharing in the Mediterranean area, by Michel Autric, Aix Marseille University, (AMU)

#### **Testimonials:**

- Samir Allal, Mediterranean Association of IUTs, France
- Mohamed Chaieb, Sfax university, Tunisia
- Alessandra Bonoli, Professor, Italian Association for Sustainability Science & Italian network of Sustainable Universities (IASS), Italy
- Mabrouk Montacer, University of Gabes, Tunisia/ Sid Lamine Kadi, University of Mostaganem, Algeria

#### **Period 2:** Research networks

<u>Introduction</u>: Introduction of the MISTRAL program (Mediterranean Integrated Studies at Regional and Local Scales, by Etienne Ruellan (CNRS)

#### **Testimonials:**

• Mohamed Berriane, Laboratoire Mixte International (LMI) Trema, Morocco



- Béatrice Mesini, Sustainable Development and Mediterranean Territories Pole, (TELEMME) France
- Lounes Tadrist, Aix Marseille University (AMU), France
- Jean Luc Prigent, Director of the Erasmus Education and Training Agency Office, France
- Nehale Farid Mostafa, Dean of University of Beirut , Lebanon

#### **Period 3:** Assistance for decision-making and links with socio-economic network

Introduction: the establishment of an expert group on climate change, impact of research on decision making by Mrs. Maria del Carme Llasat (U. Barcelona)

#### *Testimonials:*

- Marie Lootvoet, Air-climat Association, France
- Olivier Boiron, Mediterranean network of engineering schools (RMEI), France
- Catherine Vesperini, President of the Mediterranean Institute of Risk Science, France
- Fatimetou Abdel Malick, Mayor of Tevragh- Zeina town, Urban community of Nouakchott, Mauritania

#### **WORKSHOP 6: "Focus on SME / SMIs": Mediterranean companies and climate** change

In view of the climatic and, more generally, environmental issues, companies are often primarily perceived as a source of pollutant emissions that should be minimized by regulatory and legal means. Yet businesses can be part of virtuous approaches and sustainable solutions in the fight against climate change. What are the solutions and best practices developed by Mediterranean companies in favour of a sustainable economy and the fight against climate change? Could climate change be an opportunity to develop the economy and local jobs making companies influential players in the major challenge of ecological transition? What are the main levers?

Moderator: Philippe Zanin, Chamber of Commerce and Industry Marseille-Provence, France <u>Testimonial:</u> Brenda King, European Economic and Social Committee, Great Britain **Testimonials** 

Guiem Sintes Garriga, operations manager of Artiem Hotels (Mallorca), Spain

**Period 1:** What economic and financial performance levers are needed?

- Expert: Elvira Carles, Director of the Enterprise and Climate Foundation, Spain
  - Mrs. Carine Kraus, Deputy managing director of Veolia Energie, France



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**Period 2:** What diversification levers are needed for Mediterranean micro-enterprises and small to medium enterprises to move towards sectors and uses of the green economy and niche markets?

Focus on three strategic sectors: construction, smart electric grids, and waste management and clean energy.

<u>Expert:</u> Elisabeth Laville, Director of Utopies, France

- Omar Ettaieb, Executive director of the Franco-Tunisian company for renewable energy (SOFTEN), Tunisia
- Bernard Alfandari, Chief executive officer of Resistex society, France
- Mahdi Bachir, Executive Director of Tangier Chamber of Commerce, Industry and Services/ ASCAME Commission for renewable energy, Morocco
- Slim Nasraoui, Executive director of Auraso society, Tunisia

**Period 3:** Which levers to implement a strategy, a sustainable action plan and adapted supporting tools to mobilise ever more Mediterranean companies?

Expert: Emmanuel Noutary, General supervisor of ANIMA Investment Network

- Fadhel Amri, Executive director of the Industrial and Technological pole in Gabes, Tunisia /Christian Traisnel, executive director of C2de, France
- Dr. Alaa Ezz, General secretary, ASCAME commission for Environment and Climate, Chamber of Commerce and Industry, Alexandria, Egypt
- Hélène Demaeght, Solar Synergy Foundation, France
- Diana Kobayter, Project manager, Chamber of Commerce, Industry and Agriculture, Beirut and Mount Lebanon, Lebanon

#### THE MEDITERRANEAN POSITIVE AGENDA

In the spirit of the French Presidency, which has chosen to mobilize all stakeholders to make a significant French contribution to the major international meeting in Paris 2015, MEDCOP21 aims to develop a Mediterranean positive agenda.

This agenda will take the form of a manifesto / collection of actions for civil society involved in the fight against climate change. It will be based on an exchange of best practices, knowledge and technologies needed for a transition to low-carbon economies. It will develop a positive and operational vision in the light of this global challenge and the complexity of international negotiations.

This manifesto is primarily intended to show that the conditions for successful implementation of a future multilateral agreement primarily depend on the dynamism and commitment of the different stakeholders. This collective work will offer a real agenda of commitments to



cooperation, accelerating the shift towards green growth and the fight against global climate imbalance.

#### TV PLATFORM AND LIVE WEBCAST OF DISCUSSIONS

Throughout the two days, a TV platform will offer a series of programs and discussions on various topics such as the coast and the related challenges, the impacts of climate change on tourism, the vision of Mediterranean youth, cooperation on waste etc. These will be set to the dynamic rhythm of interviews with representatives of the State, civil society (local authorities, NGOs, associations, economic actors) and the youth from the various Mediterranean countries.

These programs will run in parallel to the workshops and offer a complementary view of the roundtable discussions and workshops, and aim to deepen and complete the work.

To reduce the energy impact of the event and optimize the widest possible distribution, the roundtable discussions and TV shows will be broadcast live on the website of the event at the following address: <a href="https://www.medcop21.com">www.medcop21.com</a>

Everyone can watch these debates and also participate on social networks.

#### VILLAGE OF SOLUTIONS AND OPENING THE EVENT TO THE PUBLIC

Accompanying the MEDCOP21 conference, the Region is organizing a "Village of Solutions" dedicated to both giving visibility to exemplary actions that demonstrate stakeholder commitment and capacity and to providing information as widely as possible. This event will be held from Thursday June 4 to Sunday June 7 in the square in front of La Villa Méditerranée.

The "Village of Solutions" will open the event to the general public and will welcome concrete projects, both existing or under study, concerned with combating and adapting to climate change in the Mediterranean countries. The "Village of Solutions" will also include an "agora space" for the organization of events by the partners. A library area and the TV platform will be part of the Village of solutions.

#### AN ECOLOGICALLY DESIGNED AND MITIGATED EVENT

Like any activity, the organization of an event has a significant environmental impact in terms of resource consumption, travel and transportation, the use of pollutants, waste generation... however, these can be minimized without affecting the quality of the event.

A zero environmental impact does not exist however, so an alternative approach is required. For MEDCOP21, the Région Provence-Alpes-Côte d'Azur wanted to show eco-responsible commitment at every step of the organisation of the event by: limiting the transport of people and goods; paying attention to the nature of the materials used (natural resources, energy-efficiency and recyclability); quality catering favouring short supply chains, seasonal products



and local produce; priority to digital communication of the event and restricted printing of programs on PEFC certified paper

Upon conclusion, the event will take Carbon offset measures by first accounting for CO2 emissions, then by providing support for an emblematic project for the Mediterranean: either through the use of renewable energy giving access to resources or vital services (electricity, water, etc.); or in the field of rational energy use such as ecological or passive building projects etc.

#### **DEBATE: GLOBAL CITIZEN WORLD WIDE VIEWS**

MEDCOP 21 joins the World Wide Views implemented in the framework of COP21 in reference to Article 6 of the UN Convention on Climate Change. This forum encourages public awareness and aids the participation of all in the development of policies in the context of climate change.

On June 6 2015, thousands of citizens representing the demographic diversity of their countries will participate in the Planetary Citizen Debate, World Wide Views on Climate and Energy.

After mobilization of Mediterranean civil society via MEDCOP21, a representative panel from the general public will enrich the negotiations by providing an informed opinion worldwide.

The day will begin in the Pacific region and end on the west coast of the Americas. Participants will express their opinions on 30 questions, after receiving neutral information discussed with their peers. The results will be freely available online. A summary for policymakers will be produced by June 15 2015. Through to COP21, these results will be presented at local and global events.

This event provides a veritable contribution to the building of Mediterranean cooperation, and will feed the Mediterranean positive agenda by highlighting the involvement of citizens and the positioning of the Mediterranean.

In Marseille, the debate will take place on **Saturday June 6 at the Hotel de Region**.

#### **CONTACTS**

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