ITALIAN PAVILION AT COP22

SIDE EVENT CALENDAR

8 November - Tuesday		
10:30 – 12:30 am	Putting People at the Centre – climate friendly forest based livelihood': the coffee case in Indonesia Organizer: BOCCONI University	Francesco BERTOLINI, Bocconi University Mario CERUTTI, Lavazza Onlus
Pilot project between Lavazz	a and Asia Pulp and Paper to promote the cultivation of coffee in agro	forestry projects that APP is developing within the project "1
ml hectare" to restore the Su	umatran forest.	
9 November – Wednesday		
10:30 – 12:30 am	Mitigation and Adaptation to climate change: strategies and approaches in the Italian industrial sector Organizer: SCUOLA SUPERIORE SANT'ANNA re intends to disclose, as part of COP22, the results of two separate	Federica GASBARRO Scuola Sant'Anna di Pisa Niccolò Maria TODARO Scuola Sant'Anna di Pisa
climate change on the part o	·	initiatives, designed to investigate the issue of adaptation to
1:00 – 3:00 pm	Voluntary tools for local adaptation: the potential of river contracts Organizer: Abruzzo Region (Italy)	Mario MAZZOCCA, Undersecretary of Regione Abruzzo Iris FLACCO, Abruzzo Region Piero DI CARLO, University of L'Aquila Piero PELIZZARO, Climalia Mario CLERICI, Lombardia Region Marco ABORDI, Terra s.r.l. University of Camerino Regional Government Body (France)
The event aims at giving visit	pility to the practice of river contracts to an international audience an	d find international and political partnerships for promoting a
global implementation of the	e tool also in other world regions.	
10 November – Thursday		
1:00 – 3:00 pm	A path towards the COP21 targets: the role of energy efficiency in Europe Organizer: KYOTO CLUB	Mario GAMBERALE, AD AzzeroCO2 Mariagrazia MIDULLA, WWF Italia Camilla Born E3G
-	value of around €5,200 million has been estimated for the energy effective the anti-recession value of this sector, the real growth chances, the ed jobs.	• • •

3:30 – 5:30 pm	District cooling in Marrakech - A solution to accelerate the transition to a low carbon and climate resilient society Organizer: Italian Ministry for the Environment, Land and Sea (IMELS) - UNEP	Francesco LA CAMERA Director General IMELS UNEP POLITECNICO MILANO ADEREE City of Marrakech Financial institutions
and the national governmedern (low carbon and compared to the second sec	y in Cities Initiative (DES Initiative) supported by IMELS will start a two- nent speed up the adoption of best-practice policies and mobilize the climate resilient) district cooling systems. This side event launches the di	e policy and finance support required to adopt and scale up
11 November – Friday 1:00 – 3:00 pm	Technology transfer and cooperation with developing countries: technologies and methodologies Organizer: Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA)	Francesco LA CAMERA, Director General IMELS Minister of Foreign affairs and International Cooperation (MAECI) Maria VELARDI, ENEA Sergio LA MOTTA, ENEA Marco STEFANONI, ENEA
	chnology transfer and cooperation to countries in the developing world capacity building and technology interventions for the identification of wable energy sources.	
3:30 – 5:30 pm	The Knowledge Platform, best practices for the environment and Climate action Organizer: Italian Ministry for the Environment, Land and Sea (IMELS) – National Contact Point LIFE	 Stefania BETTI, National Contact Point LIFE, MATTM/AT Sogesid Maria MARANO IMELS/AT Sogesid Giorgio VIRGILI West Systems (LIFE IPNOA) Patrizia TOMASIN del CNR-ICMATE (FP7-NANOMATCH) Sergio LA MOTTA ENEA (CLIM RUN – FP7)
The "Knowledge Platform" (www.pdc.minambiente.it) side event represents an occasion for sharing the results of the dynamic web site implemented by IME to collect and highlight successful Italian experiences in the environmental and climate field, that collects more than 300 best practices co-funded by t European Commission throughout EU programs (LIFE, CIP and FP7).		
6:00 – 8:00 pm	Let's join the WEEC Network Organizer : World Environmental Education Congress Network - WEEC	Manuela TENAGLIA, WEEC Marco FRATODDI, WEEC Mario SALOMONE, WEEC Bianca La Placa, WEEC
The side event will be the 12 November – Saturday	occasion to present and discuss the activities of the World Environmen	

10:30 – 12:30 am	Closed meeting: "Friends of Ecosystem based Adaptation"	
1:00 – 3:00 pm	<i>Mitigation and climate change: Albedo project</i> <i>Organizer :</i> CIRIAF (Centro Interuniversitario di Ricerca sull'Inquinamento e sull'Ambiente-Mauro Felli)	Sara RINALDI, CIRIAF Franco COTANA, CIRIAF Federico ROSSI, CIRIAF Valentina COCCIA Emanuele BONAMENTE Enrico BRUGNOLI Nicola PIRRONE, CNR
installation and maintenand	nt is to show the achievements in different fields of application of in the of artificial surfaces with high albedo able to change the energy be anthropogenic greenhouse gases in the atmosphere.	
3:30 – 5:30 pm	Investment Opportunities for Scaling Up CSA (Climate Smart Agriculture Organizer : Global Alliance for Climate Smart Agriculture (GACSA) - FAO	Swan SENESI, MATTM/AT Sogesid Martin FRICK, FAO Michael HAILU, CTA Representative WORLD BANK Mi NGUYEN, GACSA
•	gether leading experts from various sectors including international entry opportunities for CSA (Climate Smart Agriculture) in the future, but	
6:00 – 8:00 pm	ICAT Roundtable discussion on a) adaptation and b) role of non-state actors on national MRV efforts Organizer : Initiative for Climate Action and Transparency (ICAT)	Francesco LA CAMERA, Director General IMELS Norbert GORISSEN German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety - BMUB John M. CHRISTENSEN UNEP DTU Niklas HOHNE New Climate Institute Representatives from Bangladesh, South Africa and Philippines
	ne relevant stakeholders on adaptation with a view to inform the br plans on establishing a methodology to account impacts of non-state	
14 November – Monday		
10:30 – 12:30 am	Land degradation monitoring and assessment for climate change mitigation and adaptation. A synergic approach to the Agenda 2030 goals: The Italian experience Organizer : Italian National Research Council - CNR	 Mauro CENTRITTO, CNR-IVALSA Maurizio SCIORTINO, Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA) Anna LUISE, Italian National Institute for Environmental Protection and Research (ISPRA)

		Guido BONATI, Council for Agricultural Research and Analysis of Agricultural Economics (CREA)
implement a national mo	rect and indirect effects on mitigation and adaptation to climate chang onitoring system of the main parameters that can also test the effective impacts of climate change on the national territory.	
1:00 – 3:00 pm	Urban policies to implement and finance NDCs Organizer : Centre for Research on Energy and Environmental Economics and Policy (IEFE)- University Luigi Bocconi of Milan/Fondazione Eni Enrico Mattei (FEEM)	Minister Gian Luca GALLETTI, IMELS Francesco LA CAMERA, Director General IMELS Edoardo CROCI, IEFE Carlo CARRARO, FEEM e IPCC Robert STAVINS, Harvard Kennedy School Jeremy GORELICK, John Hopkins University
	is to foster the debate on policies designed to reduce greenhouse gas e Ily implement and finance NDCs even beyond the Paris national commitr	•
3:30 – 5:30 pm	<i>Ensuring food and nutrition security in a changing climate through sustainable fisheries and agriculture Organizer :</i> Italian Ministry for the Environment, Land and Sea (IMELS)- BICOCCA University	 Minister Gian Luca GALLETTI, IMELS Minister Thoriq IBRAHIM, Ministry of Environment and Energy of Maldives islands Francesco LA CAMERA, Director General IMELS Cristina MESSA, Dean Bicocca University Livia POMODORO, Milan Centre for Food and Law Tarub BAHRI, FAO Paolo GALLI, Bicocca University Salvatore MAZZOLA, CNR
-	event is to gain a better understanding of the impact of climate change agriculture working directly on the Countries involved law.	on food security and nutrition security through a proposal of a
6:00 – 8:00 pm	NDCs Implementation in Small Island Developing States - Partnerships in Practice Organizer : Italian Ministry for the Environment, Land and Sea (IMELS)- Small Islands Developing States	 Minister Gian Luca GALLETTI, IMELS Francesco LA CAMERA; Director General IMELS High Level Representative – Republic of Maldives Chair of AOSIS High Level Representative – Commonwealth of Dominica H.E. Amb. Marlene Moses - Republic of Nauru, Chair of PSIDS High Level Representative – Republic of Palau High Level Representative – Republic of Marshall Islands High Level Representative - CARICOM countries High Level Representative - Comoros

		Sergio LA MOTTA - ENEA Representative – Terna SpA Kenrick LESLIE – Director of the Caribbean Community Climate Change Centre Mason SMITH– Programme Coordinator Oceania Regional Office, IUCN
capacity to promote solut	ambition to highlight the increasing gravity of the challenges the Sm ions, for them and for all, through engagement and political will. The ncrete projects implemented together on the ground.	
10:30 – 12:30 am	<i>The opportunities of climate change at high latitudes: Italy- Russia cooperation</i> <i>Organizer :</i> Euro-Mediterranean Centre for Climate Change (CMCC)	Antonio NAVARRA, CMCC Riccardo VALENTINI, CMCC – Tuscia University Ivan VASENEV, Russian State Agrarian University, Moscow Olga NESTEROVA, Far Eastern Federal University, Vladivostock, Russia Representatives from the following companies: Barilla (IT); Officinae Verdi (IT); EuroChem (RU); Green Russia (RU)
capacity to promote solut	ambition to highlight the increasing gravity of the challenges the Sm ions, for them and for all, through engagement and political will. The ncrete projects implemented together on the ground.	
1:00 – 3:00 pm	AirPack: a toolkit for environmental education Organizer : Italian Ministry for the Environment, Land and Sea (IMELS)/Regional Environment Centre for Central and Eastern Europe (REC)	Francesco LA CAMERA, Director General IMELS Marta SZIGETI BONIFERT, Executive Director REC Elisabetta COLAIACOMO, Expert IMELS/ AT Sogesid Mihallaq QIRJO, REC Deputy Executive Director (acting) Luciana SINISI, ISPRA, Unit Head Environment and Health, AIRPACK expert
changes specific issues. In	eness on the SEARCH project environmental education activities and addition, the workshop will be the fora to announce potential future ractices and lessons learned on climate change issues.	
3:30 – 5:30 pm	The role of Local Government and Municipal Authorities (LGMA) in climate actions on adaptation and mitigation: Italian case studies Organizer : The National Association of Italian Municipalities (ANCI)	Minister Gian Luca GALLETTI, IMELS Stefania PROIETTI, Mayor Assisi ANCI- (ANCI)

The side event aims to describe the role of local governments in carrying out mitigation and adaptation actions, within the framework of sustainable development (environmental, economic and social) and in line with the Sustainable Development Goals (11 - Sustainable Cities and communities; 13 - Climate Action).

6:00 – 8:00 pm	Live from Marrakech: the status of negotiations after the	Veronica CACIAGLI, Italian Climate Network President
	Paris Agreement	Mariagrazia MIDULLA WWF
	Organizer : ITALIAN CLIMATE NETWORK	Mauro ALBRIZIO Legambiente
		Alberto ZORATTI, Fairwatch
		Mariarosa IANNELLI, COSME
		Francesca MINGRONE, Italian Climate Network
		CMCC/FEEM
		Federico BROCCHIERI , Contact Point UNFCCC Italian
		Climate Network
		Minister Gian Luca GALLETTI, IMELS
T I		Climate Network Minister Gian Luca GALLETTI, IMELS

The "live streaming" from the negotiations is an appointment that Italian Climate Network Onlus organizes since COP18 in Doha, involving various representatives of Italian civil society in order to jointly assess the state of play according to the different sensitivity and skills. The event will address the various issues on the agenda and the technical, social, environmental and economic that the negotiating decisions affect more or less directly.

16 November – Wedneso	day	
10:30 – 12:30 am	Climate Smart Agriculture and Food loss and waste	Francesco LA CAMERA, Director General IMELS
	Organizer : FAO	Graziella ROMITO – Director Piue II International Affairs and
		CSA, MiPAAF
		Cosimo LACIRIGNOLA - Secretary General, International
		Centre for Advanced Mediterranean Agronomic Studies,
		CIHEAM
		Mohammed SADIKI– Secretary of the State at Ministry of
		Agriculture, Kingdom of Morocco
		Maria Helena SEMEDO, FAO - Deputy Director-General
		Eduardo MANSUR, FAO - Director of the Forest
		Assessment, Management and Conservation Division with
		FAO Forestry Department
The approach of Climate Smart Agriculture and the potential of agricultural systems to support development and ensure food security in light of climate		
change. The collaboration between Italy and FAO and the national and international CSA best practices. Policies for limiting food waste and private sector		
efforts to reduce the food	d waste and the contribution of the new Italian National Law to fight	food losses and waste.
1:00 – 3:00 pm	Sustainability and access to energy in Africa	Minister Gian Luca GALLETTI, IMELS

Senior Speaker, MAECI

Senior Speaker, Italian international cooperation

Organizer : Minister of Foreign affairs and International

Cooperation (MAECI)

to improve the synergies in tackling climate change. An overview on the cooperation policy in the framework
esco LA CAMERA, Director General IMELS OLHEIM- Executive Director Unep MOULINE, Director General (AMEE) amed EL HAOUARI. AMEE BRADEN, expert UNECE PPP team o MOTTA Polytechnic University of Milan em TOUHAMI, UNEP h Al Assadi Advisor to the Ministry of Energy and r of Lebanon and the LCEC EE - The Regional Centre for Renewable Energy and cy Efficiency hnology solutions and the most recent financial and
ies and barriers, with a specific focus on Morocco and
 ter Gian Luca GALLETTI, IMELS ter Thoriq IBRAHIM, Ministry of Environment and any of Maldives Islands ma MESSA, Dean Uni Bicocca Galli, Uni Bicocca POMODORO Milan Centre for Food and Law tore MAZZOLA Italian National Research Centre (CNR) simo COMPARINI AD E-geos ed WAHEED, Ministry of Environment and Energy ves Islands peth HOLLAND, Pacific Centre for Environment and
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ecosystems of the Maldives are	chipelago; and to compare the data with Fiji Islands involved in the	similar issue.
17 November – Thursday		
10:30 – 12:30 am	The Development of Sustainable Energy in Lebanon and the Potential for Italian-Lebanese Cooperation Organizer : Italian Ministry for the Environment, Land and Sea (IMELS)/ Lebanon	
Lebanese Center for Energy Co	e development of sustainable energy in Lebanon, and will focus onservation (LCEC) could support in creating a new channel for the cceleration in the scaling-up of sustainable solutions in Lebanon bas	e exchange of know-how between the two countries. Such an
1:00 – 3:00 pm	Italian Commitment to Tackle Climate Change Organizer : Italian Ministry for the Environment, Land and Sea (IMELS)/Italian Agency for International Cooperation (AICS)	Minister Gian Luca GALLETTI, IMELS Senior Speaker, MAECI Senior Speaker, Italian international cooperation Private sector stakeholders: ENEL ENI
The event's goal is to present to Italian companies in Africa.	the best practices in the field of sustainability and energy access in	Africa with concrete examples of cooperation projects by the
3:30 – 5:30 pm	ANNOUNCEMENT MoU REDD+	
5:30 – 6:30 pm	The new challenge of climate and energy policies integration: the Italian perspective Organizer : PRESIDENZA DEL CONSIGLIO	 Francesco LA CAMERA, Director General IMELS Raffaele TISCAR, Deputy Secretary-General, the Prime Minister's Office Mario MOTTA Polytechnic University of Milan Michele BENINI, Research Energy System (RSE SpA) Domenico GAUDIOSO, ISPRA Henri Waisman, Institut du Developpement Durable et des Relations Internationales (IDDRI) Maria Rosa VIRDIS, ENEA Milan Elkerbout, Center for European Policy Studies (CEPS) Ray KOPP, Center for Energy Economics and Climate Resources for the Future Keigo AKIMOTO, Research Institute of Innovative Technology for the Earth

The side event focuses on the activities that the Italian Government, after the Paris Agreement and in line with the Energy Union Framework Strategy, has decided to undertake on the de-carbonization of the Italian economy. The event will represent an occasion also to share experiences on the above mentioned topic with stakeholders active at European and International level.