

## **CCAC** Bulletin

A Summary Report of the Working Group meeting of the Climate and Clean Air Coalition to Reduce Short-Lived Climate Pollutants (CCAC)

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### SUMMARY OF THE WORKING GROUP MEETING OF THE CLIMATE AND CLEAN AIR COALITION TO REDUCE SHORT-LIVED CLIMATE POLLUTANTS: 16-17 JULY 2014

The Working Group meeting of the Climate and Clean Air Coalition to Reduce Short-Lived Climate Pollutants (CCAC) convened in Paris, France, from 16-17 July 2014. The meeting was attended by more than 90 participants, representing state and non-state partners of the CCAC, its Scientific Advisory Panel (SAP), the CCAC Secretariat and observers.

Over the two days of the meeting, the Working Group heard updates on partners' activities and considered new initiatives. It approved requests by two new organizations to join the Coalition, bringing the total number of partners to 93. The Working Group also discussed preparations for the upcoming CCAC High-level Assembly (HLA) and the UN Secretary-General's Climate Summit, both of which will be held in New York in September 2014. The SAP updated the Working Group on its work. The CCAC also discussed its vision for moving forward and strategies for engaging partners and increasing capacities.

### A Brief History of the CCAC

The CCAC is a voluntary international coalition of governments, international organizations and non-governmental organizations (NGOs), which focuses on addressing short-lived climate pollutants (SLCPs). The CCAC was created in February 2012 by Bangladesh, Canada, Ghana, Mexico, Sweden and the US, together with the UN Environment Programme (UNEP). It is open to countries and non-state actors wishing to join the coalition, and currently consists of 93 partners with 40 country partners and 53 non-state partners.

SLCPs include black carbon, methane, tropospheric ozone and some hydrofluorocarbons (HFCs). These pollutants have a near-term warming influence on the climate, and, in many cases, are also harmful air pollutants that affect human health, agriculture and ecosystems. The objectives of the CCAC include raising awareness of impacts and transformative mitigation strategies of SLCPs. It also seeks to: enhance and develop new national and regional actions; promote best practices and showcase successful efforts; and improve scientific understanding of SLCP impacts and mitigation strategies.

**INITIATIVES:** The CCAC has approved 10 initiatives. Its seven sectoral initiatives include:

- accelerating methane and black carbon reductions from oil and natural gas production;
- · addressing SLCPs from agriculture;



- mitigating SLCPs and other pollutants from brick production;
- mitigating SLCPs from municipal solid waste;
- promoting HFC alternative technology and standards;
- reducing black carbon emissions from heavy-duty diesel vehicles and engines; and
- reducing SLCPs from household cooking and domestic heating.

The CCAC also has three cross-cutting initiatives on: financing mitigation of SLCPs; regional assessments of SLCPs; and supporting national planning for action on SLCPs (SNAP).

**GOVERNANCE STRUCTURE:** The CCAC institutional structure includes the HLA, Working Group, Steering Committee, SAP and Secretariat.

The HLA consists of ministers of state partners and heads of non-state partners. It meets at least once a year to provide strategic guidance and leadership to the CCAC. The Working Group includes focal points from each CCAC partner. It convenes at least twice a year to oversee activities.

The CCAC also has a Steering Committee composed of the two Working Group Co-Chairs, four state partners, one representative of international organizations and one NGO representative. The Steering Group meets every month to

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provide oversight support and recommendations to the HLA and Working Group. Current members of the Steering Group are Nigeria, Sweden, Canada, Jordan, Mexico, the US, the World Bank and the Institute for Governance and Sustainable Development.

The CCAC Secretariat is hosted by UNEP in its Division of Technology, Industry and Economics in Paris, France. The SAP consists of 14 scientists, including the UNEP Chief Scientist.

# **Report of the CCAC Working Group Meeting**

**OPENING:** On Wednesday morning, 16 July, Co-Chair Annika Markovic (Sweden) opened the CCAC Working Group meeting. She highlighted upcoming milestones, including the HLA and the UN Secretary-General's Climate Summit, both to take place in New York in September 2014. She also identified the need to agree on a new initiative focusing on the health sector and urban air pollution, and consider the way forward beyond the September meetings. She welcomed Kenya, India and the Philippines which had been invited to observe the meeting together with the Children's Investment Fund Foundation.

Ligia Noronha, UNEP, expressed satisfaction that the CCAC was more than a "coalition of the willing" and has shown itself to be a "coalition of the working." She stressed the timeliness of the Working Group meeting. Regarding the way forward, she identified HFCs, waste and kerosene as important issues that need to be addressed.

**UPDATE ON PARTNERSHIP AND CCAC: New partners:** On Wednesday morning, Co-Chair Bahijjahtu Abubakar (Nigeria) reported on new partners that had joined the CCAC since the previous Working Group meeting in April (WG/JUL2014/2). The Working Group approved the applications of the World Meteorological Organization (WMO) and the International Network for Environmental Compliance and Enforcement to join the CCAC, bringing the total number of partners to 93.

**Partners in Action**: CCAC partners presented on new data, achievements and opportunities.

The Organization for Economic Co-operation and Development (OECD) highlighted the main findings of the report "The Cost of Air Pollution: Health Impacts of Road Transport," released in May 2014. She explained that new data from WHO shows that the number of deaths related to outdoor air pollution is much higher than previously believed, estimated at 3.5 million in 2012.

The OECD underscored that the economic cost of deaths from outdoor pollution in OECD countries amounted to approximately US\$1.6 trillion in 2010. She noted that while the number of deaths caused by air pollution has reduced by 3.5% in some OECD countries, 14 of the 34 OECD members have shown worse statistics in this regard.

The OECD underscored the contribution of road transport to outdoor air pollution, saying its role has been particularly critical in countries such as India and China. She outlined actions to reduce pollution identified in the report, including: removing incentives to purchase diesel cars; maintaining and strengthening regulatory regimes; implementing more ambitious climate mitigation actions; continuing research on the economic value of morbidity impacts of air pollution; and paying attention to the most vulnerable populations.

Presenting on national actions, Chile noted that over 4,000 premature deaths are estimated to be caused by air pollution with transport as the most critical sector. He said the Chilean Government intends to establish a 2015-2019 strategy, including on sustainable heating and transport programmes.

Regarding the CCAC, Chile reported on work launched to address heavy-duty emissions in ports, municipal solid waste, methane and brick production. He said future steps include encouraging behavioral change, reducing housing energy demand and developing cleaner heating technologies. On the transport sector, he noted the development of retrofit and freight programmes.

Mali drew attention to important opportunities to reduce SLCPs in Mali and reported on national initiatives addressing, *inter alia*: emissions from heavy-duty diesel; air pollution in Bamako and other major cities; wood stoves; and black carbon emissions from open burning in agriculture.

Business for Social Responsibility emphasized the importance of private sector engagement to make CCAC a "coalition of winning." He underscored the need to communicate in a way that is more accessible for business, saying issues should be framed in a way that speaks to narrow business interests. He proposed preparing short reports that concentrate on essential issues and business interests.

Business for Social Responsibility further highlighted the importance of engaging private sector coalitions in the CCAC discussions. He highlighted the diversity of the business sector, emphasizing the need to identify the most effective ways of engaging with it, for example, by taking into consideration the market share of involved organizations.

Switzerland announced a contribution of CHF2 million to the CCAC over a three-year period until 2017. Mexico underscored initiatives on black carbon and brick production in a national strategy and drew attention to increasing cooperation within Latin America on SLCPs.

Bangladesh reported on new national legislation on brick production criteria and a regulation on HFCs. He also drew attention to cooperation between Bangladesh and the World Bank on clean air and sustainable development. Sweden highlighted work in the Arctic Council to reduce black carbon and methane emissions, and announced a new contribution of SEK3 million to the CCAC.



ClimateWorks Foundation highlighted the role of non-carbon dioxide (CO2) greenhouse gases in achieving the 2°C climate temperature target. She noted that a 50% reduction in CO2 emissions by 2050 and a 80% reduction by 2075 will lead to an average of 3.4°C of warming. She underscored calculations showing that reducing methane emissions by 26% by 2030, black carbon by 20%, F-gases by 49% and nitrous oxide by 7% can achieve important progress towards the 2°C target in the near-term, if quick action is taken.

Côte d'Ivoire reported on the set-up of an inter-ministerial committee to work on SLCPs with increasing interaction between different ministries on environment, agriculture, health and communication, contributing to increased public awareness of SLCP impacts. He also noted a national alliance for clean cook stoves. The Russian Federation highlighted the St. Petersburg Initiative launched at the Baltic Sea Forum in April 2013. He explained that the initiative focuses on air quality and sustainable maritime transportation.

The US underscored the CCAC as a vital venue for exchanging experience on SLCPs. He reported that the US has recently launched a national methane strategy. Morocco announced the creation of a national charter for sustainable development, and the task force meeting to be held in Rabat in September 2014. She highlighted this as an occasion for multiple stakeholders to meet, particularly on air pollution, and invited CCAC partners to attend.

OECD said the OECD environmental review, which takes place every five years, has been extended to some non-OECD countries such as Brazil, China and South Africa. She highlighted further research on the social costs of energy taxation and on promoting greater private sector engagement in low carbon transportation. She explained that CCAC partners could benefit from this review and methodology.

Ethiopia highlighted national action on cook stoves and solid waste. India highlighted the importance of black carbon emissions and reported that work has already been undertaken in most sectors to address: improved design of brick kilns; alternative uses for crop residues so that they are not burnt in the fields; and bio-gas generation as well as bio-methanation or composting of municipal solid waste.

India further called for greater opportunities to share experiences, in particular, to address black carbon and to consider low-cost particulate traps to reduce particulate emissions from diesel vehicles, fuel quality upgrade and fuel efficiency norms. He also stressed that, for a paradigm shift, a new breakthrough is necessary. Kenya reported work on many of the mentioned areas and expressed interest in sharing their experiences.

Nigeria announced new investments in solar energy from the Clean Technology Fund. He also highlighted a Presidential initiative to provide a million clean cook stoves by November 2014

**Outreach**: On outreach and partners in action (WG/JUL2014/3), Co-Chair Markovic highlighted CCAC engagement in the context of: the Abu Dhabi Ascent in preparation for the UN Secretary-General's Climate Summit; Sustainable Energy for All (SE4All); and the *Ad Hoc* Working Group on the Durban Platform for enhanced Action (ADP) under the UN Framework Convention on Climate Change (UNFCCC).

Co-Chair Abubakar noted a forthcoming ADP workshop on non-CO2 greenhouse gases in October and drew attention to increasing interaction between the CCAC and the UNFCCC, emphasizing that the two processes are complementary. She also reported on various other outreach activities.

The CCAC Secretariat emphasized the importance of visibility and reported on discussions in Abu Dhabi between Coalition partners and UN Secretary-General Ban Ki-moon. She highlighted the UN Environment Assembly (UNEA) as a great opportunity for CCAC partners to discuss air quality. She also noted media roundtables with journalists and a green room event on the CCAC held during the UNEA.

The CCAC Secretariat also emphasized the 20th session of the UNFCCC Conference of Parties (COP 20) in Lima, Peru, as an important outreach opportunity.

Drawing attention to the agreed template for CCAC partners to share information about their activities, the CCAC Secretariat noted submissions from 15 partners and invited more of them to submit information on their activities using the template. Co-Chair Markovic stressed the importance of collecting and disseminating stories on action by CCAC partners. She encouraged partners to share information on their activities with the Coalition and others.

UN SECRETARY-GENERAL'S CLIMATE SUMMIT MILESTONE FOR CCAC: This issue was considered on Wednesday morning and afternoon.

Cynthia Scharf, UN Secretary-General's Office, updated participants on preparations for the UN Secretary-General's Climate Summit (WG/JUL2014/5). She commended the CCAC as an "exciting partnership," stressing the role of the SLCP agenda in showing that results are feasible and giving people hope that progress towards the 2°C climate target is possible.

Scharf reported that all heads of state have been invited to the Summit, along with heads of business, the private sector, financial sector and NGOs. She highlighted the Summit's two goals of mobilizing political will for the 2015 Paris climate agreement and catalyzing ambitious action on the ground given that the new climate agreement will only apply from 2020 onwards.

On the structure of the Summit, Scharf explained that the morning will consist of statements by heads of state in three parallel plenary sessions. In the afternoon, sessions focusing on multilateral and multi-stakeholder action announcements will take place on each of the 10 Action Areas identified in the UNEP Emissions Gap Report, including SLCPs. She explained that in parallel, thematic sessions will be held on science, co-benefits, economic case for action and voices from the frontlines.

Questions were raised concerning, *inter alia*: the role of ministers; criteria for allocating countries to the various sessions; time allocated for heads of state to speak; how to help heads of states to choose which session to attend; and links to the UNFCCC process. Scharf clarified that statements by heads of state will be limited to less than five minutes and countries will be allocated to the three parallel plenaries based



L-R: Ravi Ravishankara (SAP member), Johan Kuylenstierna (SAP member), Annika Markovic (CCAC Co-Chair), Bahijjahtu Abubakar (CCAC Co-Chair), Helena Molin Valdes (Head of CCAC Secretariat), Martina Otto (Deputy Head of CCAC Secretariat), Sophie Bonnard (CCAC Secretariat)



**Andy Haines**, Professor of Public Health and Primary Care, London School of Hygiene and Tropical Medicine, UK

on alphabetical order or UN protocol. She said countries that are not invited to chair sessions may choose freely the sessions they wish to attend in the afternoon.

Scharf stressed that the objective of the Summit is to engage heads of state, but that there will be opportunities for ministers to participate in private meetings. She noted that while there is no formal link between the UNFCCC and the Summit, the objective is to build political momentum around climate change. She specified that the UNFCCC parties will decide whether to use the Chair's summary of the Summit as a contribution to the UNFCCC negotiations.

CCAC Initiatives for the UN Secretary-General's Climate Summit: Participants presented on potential initiatives for the CCAC to showcase at the UN Secretary-General's Climate Summit.

On *HFC Phase Down*, one of the lead partners underscored that while HFCs are not dangerous for the ozone layer, they are powerful greenhouse gases and their emissions are growing rapidly. He added that due to their high global warming potential (GWP), the increase in HFCs can cancel the impact of climate change mitigation efforts addressing CO2 emissions.

The lead partner noted that discussions on global HFC phase down currently focus on four deliverables: refrigerant management; reducing emissions in the cold-food chain; public procurement of climate friendly alternatives; and global phase down of production and consumption of HFCs under the Montreal Protocol on Substances that Deplete the Ozone Layer.

On the *Green Freight Programme*, one of the lead partners highlighted "significant" stakeholder engagement after the call to action at the HLA in Warsaw in 2013 and explained that work has started in the US, Canada, Mexico, Bangladesh and Vietnam. He noted that the objective is to promote, enhance and scale up green freight programmes. As a deliverable, he proposed engaging high-level industry and government sign up and implementation of the action plan.

On the *Oil and Gas Methane Partnership*, one of the lead partners highlighted upstream methane emissions as one of the four key areas of climate change mitigation identified by the International Energy Agency. He outlined ongoing efforts to engage companies in this public-private partnership through Memoranda of Understanding, and called for governments and companies with connections to the relevant companies to support the launch.

On the *Municipal Solid Waste Initiative*, one of the lead partners emphasized landfills as the third largest anthropogenic source of methane emissions and an important source of black carbon. He identified the need to improve waste management through proven technologies and move cities up in the "waste hierarchy." Reporting that 26 cities currently participate in the

initiative and the goal is to engage 50 cities by 2016, he said replication would be driven by collaboration between cities and linkages with national governments.

On *Agriculture*, one of the lead partners explained that the aim is to share and implement best practices for minimizing SLCPs from agriculture in a way that ensures climate change mitigation benefits and enhances food security. He identified livestock, paddy rice and open burning in agriculture as the three focus areas. He also invited participants to assist in the designation of a "champion case" to be highlighted at the UN Secretary-General's Climate Summit under the Agriculture Action Area.

The World Bank presented on the *Pilot Auction Facility for Methane and Climate Change Mitigation* (PAF), saying the initial focus of this pilot project is on methane and on maximizing the involvement of the private sector.

Speaking for the Economic Community of West African States (ECOWAS), Co-Chair Abubakar informed the Working Group of a statement that ECOWAS intends to deliver at the Climate Summit, underscoring the impact of indoor air pollution on deaths in ECOWAS countries and emphasizing the goal of focusing on clean cooking and phasing out kerosene lighting. She also noted the intention of ECOWAS to commend the work of the CCAC and suggest the establishment of a regional CCAC Working Group.

Following discussion, Co-Chair Markovic noted the plan to present the initiatives on oil and gas, HFCs, green freight and municipal solid waste during the Action Area on SLCPs at the Climate Summit.

**Outreach:** Côte d'Ivoire presented on a communications plan for the Summit and HLA. He noted the intention to draw attention to SLCPs through opinion editorials before the Summit. He outlined plans, *inter alia*, for a CCAC press release in context of the HLA. He also noted plans for: a press briefing at the UN Climate Summit media room; photos and stories from the Assembly and Summit in social media; UNEP-DTIE photo exhibit outside the UN headquarters; and a launch of a health and air pollution campaign on 24 September 2014.

**NEXT HIGH-LEVEL ASSEMBLY:** Participants discussed the next HLA, focusing on the proposed agenda (WG/JUL2014/7). They addressed, *inter alia*, private sector engagement; key deliverables for the UN Secretary-General's Climate Summit and for the CCAC more broadly; announcements on domestic commitments; and engagement of new partners and observers.

**SCIENTIFIC ADVISORY PANEL:** This issue was considered on Thursday morning, 17 July.

**Update on SAP work:** The Working Group considered an update on SAP work and plans. SAP member Johan Kuylenstierna, University of York and Stockholm Environment Institute, presented on the SAP's role in finalizing the CCAC's Time to Act report. He emphasized the need to communicate the importance of addressing SLCPs for near-term climate change and public health, as well as food and energy security.

Kuylenstierna explained, *inter alia*, that: the net total impact of black carbon remains almost the same compared to the previous year; shifts in rainfall patterns remain a significant challenge for livelihoods; and uncertainties concerning the influence of aerosols remain significant. He highlighted key messages from the Fifth Assessment Report (AR5) of the Intergovernmental Panel on Climate Change regarding SLCPs,



including the evaluation of metrics. He explained that the use of GWP risks being misleading in the case of SLCPs and that the AR5 does not endorse any particular time horizon or metric.

SAP members also re-emphasized that the CCAC's focus on SLCPs does not substitute CO2 mitigation, but acts as a complementary effort to tackle climate change with public health, ecosystem and other air quality benefits, as set out in the Coalition Framework.

On health and SLCPs, Andy Haines, London School of Hygiene and Tropical Medicine, highlighted the powerful links between black carbon and ozone depletion as a major cause of death. A.R. Ravishankara, University of Colorado, briefed the Coalition on latest HFC research, as released in the Ozone report of WMO/UNEP. Concerning freight, he noted that methane leakage is critical and indicated that rules for chemicals trade tend to become stricter.

During discussion, SAP members also noted a forthcoming SLCP research agenda briefing, which will serve as outreach towards other scientific experts and further the work of the CCAC, notably through the development of a roster of experts to bridge some knowledge gaps. Briefing notes on the economic case, kerosene lamps are also being prepared by SAP.

Issues raised during discussion included: the choice of metrics; communications strategies for the UNFCCC COP in Lima; linkages between SLCPs and health; the relationship between fracking and SLCPs; improvement of the CCAC website; and recruitment of a new scientific expert to the CCAC Secretariat.

SAP members responded by, *inter alia*, clarifying differences between GWP and global temperature potential and the impact of different time horizons. They recognized that the Kyoto Protocol uses GWP and that changing the metrics would be difficult. They noted the rapidly changing conditions of fracking procedures and investments, while pointing out the need to address linkages between health and SLCPs through an economic perspective.

SAP membership and roster of experts: On the SAP membership rotation plan (WG/JUL2014/9), SAP members recalled that the panel currently has only 14 instead of 15 members as indicated in its terms of reference. They recommended that an expert with a background in agriculture should fill this vacancy. They also suggested the expansion of the SAP number of experts through the creation of an extended list of experts available for consultation as a roster of experts (WG/JUL2014/10).

It was also noted that six SAP members are reaching the end of their two-year term. The Working Group agreed to renew the term of the other six SAP members, if they wish to remain in the SAP. The issue of SAP membership will be considered further at the next Working Group meeting in September.

The Working Group concluded the discussion by emphasizing the overarching goal of the CCAC to focus on the benefits of significantly curbing SLCPs for fighting climate change and that this should remain the guiding principle of the Coalition's work. One participant stated that "magnitude matters more than the metrics," with which SAP members agreed.



**VISION FOR MOVING FORWARD:** On Thursday morning, the Working Group discussed the CCAC vision for moving forward (WG/JUL2014/6).

**INITIATIVES:** On Thursday morning, the Working Group considered proposed new initiatives. Co-Chair Markovic explained that lead partners oversee the development and implementation of initiatives. Countries that are not coalition members can join initiatives as actors but do not become coalition members. She noted that 10 initiatives have been approved thus far and that all new initiatives are first reviewed and then approved by the Working Group. She also explained that activities under initiatives can be funded through funding requests.

WHO presented on an initiative focusing on realizing health benefits from SLCPs in cities (WG/JUL2014/11 and WG/JUL2014/12). He highlighted that: more than seven million people die annually from air pollution; its role in causing heart disease and strokes is not well known; and the local healthcare sector could play a more active role in providing advice on best ways to address SLCPs. Justifying the focus on the local-level, he underscored the importance of cities as sources of air pollution, especially in developing countries.

WHO also noted that many relevant policies, such as those on waste management and transport, involve local-level decision-making. He explained that the initiative aims to support policy choices and behaviors that realize SLCP reductions and maximize health benefits in cities, and equip urban health and development sectors with knowledge, tools, strengthened capacity, collaborative frameworks and awareness-raising. WHO noted that the initiative will develop tools for assessment, monitoring and evaluation, and disseminate results to city networks.

Norway emphasized that this "transformative" initiative will bring local-level benefits to developing counties in addition to addressing climate change. She noted the emphasis on capacity building at many levels, highlighting that the initiative will also empower poor and affected people, helping them to avoid exposure to air pollution.

During discussion, many participants commended the initiative and some expressed interest in joining it. The Working Group approved the proposal as a concept and agreed that a revised proposal will be presented at its September meeting along with a funding proposal.

The World Bank, with the ClimateWorks Foundation, presented the main findings of the report on climate-smart development, which examines the multiple benefits of policies related to transportation and energy efficiency in industry and



buildings in different country-contexts. Focusing on Brazil, China, India, Mexico, the US and the European Union, the report shows, through a quantitative analysis, that emission reductions and economic development can be complementary.

UNEP underscored opportunities to engage with the Global Environment Facility to develop projects on SLCPs, highlighting projects on smart agriculture, urban sustainable policies, air conditioning and refrigeration.

In the afternoon, participants considered a new initiative model, governance and process for CCAC (WG/JUL2014/13). Canada and the US reported on the work of the task force dedicated to this issue, noting that the proposal aims to enhance the CCAC's efficiency by simplifying procedures for funding and revision of proposals. The Working Group approved the proposal with agreement to address minor issues at a later stage.

STRATEGIC DISCUSSION ON ENGAGING PARTNERS AND INCREASING CAPACITIES: This issue was taken up on Thursday afternoon. The Working Group considered how the CCAC can engage the private sector more systematically, including proposed specific goals for private sector engagement (WG/JUL2014/14). It agreed to the private sector engagement plan as proposed by the CCAC Secretariat.

The Working Group also considered the proposed tasks of the Capacity Strengthening Advisory Group and participation in the group (WG/JUL2014/15). During discussion, participants stressed, *inter alia*, the need for strong donor presence in the group, as well as participation by developing countries and international organizations with experience in capacity development. The full composition of the Working Group will be considered at the Working Group meeting in September.

The Working Group considered an update on SNAP institutional strengthening activities to support CCAC developing country partners to further coordinate and scale up activities to reduce SLCPs and increase their participation in CCAC activities and decision-making. During discussion, it was noted that 14 developing countries have expressed interest in participating in this initiative. Participants also highlighted the need to take into consideration lessons from similar activities under the Montreal Protocol and other agreements.

HOUSEKEEPING: On Thursday afternoon, the Working Group considered various housekeeping issues, including: update on the CCAC Secretariat staffing (WG/JUL2014/16); overview of the CCAC Trust Fund (WG/JUL2014/16); invitation for pledges to the Trust Fund; review and approval of the compiled document with all Coalition decisions on partnership (WG/JUL2014/17); CCAC meeting dates in 2015 (WG/JUL2014/18), including possible additional HLAs in 2014 and in 2015; preparations for the mid-term evaluation; update on CCAC Annual Progress Report; and launch plans for a new website (WG/JUL2014/19).

The Working Group also considered a draft revision to the coalition framework (WG/JUL2014/8), identifying the need to insert some further revisions, including on extending the CCAC mandate beyond 2017 and defining a new deadline. It also discussed composition of the CCAC Steering Committee, with the objective that the new Steering Committee will start working after the HLA in September.

CLOSE OF THE MEETING: Co-Chair Markovic thanked her Co-Chair, participants, the CCAC Secretariat and interpreters for their work during the meeting. She said she looks forward to having the CCAC featured prominently in the UN Secretary-General's Climate Summit in September and closed the meeting at 6:00pm.

## **Upcoming Meetings**

High-level Dialogue on Sustainable Cities, Transport and Tourism (HLD) and Global Forum on Human Settlements (GHFS): As a follow-up event to commemorate the second anniversary of the Rio+20 Conference and implement its decisions, the HLD and GHFS aim to support the rapid and effective implementation of the Rio+20 decisions. The objectives of the HLD and GHFS include: providing a platform for information exchange; highlighting proven policies and measures and identifying best practices; facilitating capacity building through exchanges of information; and contributing to the discussions under the post-2015 UN development agenda and Sustainable Development Goals. dates: 10-12 August 2014 location: Bogotá, Colombia contact: Carolina Chica Builes phone: +57-1-335-8000 email: cchica@sdp.gov.cowww: http://www.idu.gov.co/web/guest/riomas20

WHO Conference on Health and Climate: This three-day conference, hosted by the WHO, will bring together leading experts in the fields of health and climate change, to discuss: strengthening health system resilience to climate risks; and promoting health while mitigating climate change. dates: 27-29 August 2014 location: Geneva, Switzerland contact: Marina Maiero phone: +41-22-791-2402 email: maierom@who.int www: http://www.who.int/globalchange/mediacentre/events/climate-health-conference/en/

International Solid Waste Association 2014 Solid Waste World Congress: This event will convene under the theme of "(Re)Discovering a New World: Sustainable Solutions for a healthy future," and is intended to provide the opportunity for the international community to exchange ideas, integrate solutions and develop a common vision for the future of a sustainable and healthy world. dates: 8-11 September 2014 location: Sao Paulo, Brazil phone: +55-11-3056-6000 e-mail: iswa2014@mci-group.com www: http://iswa2014.org/

2014 Climate Summit: This event is being organized by UN Secretary-General Ban Ki-moon with the aim of mobilizing political will for an ambitious legal agreement through the UNFCCC process. date: 23 September 2014 location: UN Headquarters, New York www: http://www.un.org/climatechange/summit2014/

#### **GLOSSARY**

CCAC	Climate and Clean Air Coalition to Reduce Short-lived Climate Pollutants
COP	Conference of the Parties
<b>ECOWAS</b>	Economic Community of West African States
GWP	Global warming potential
HFCs	Hydrofluorocarbons
HLA	CCAC High-level Assembly
OECD	Organization for Economic Cooperation and Development
SLCPs	Short-lived Climate Pollutants
SAP	Scientific Advisory Panel
SNAP	Supporting National Planning for Action on SLCPs
UNEA	United Nations Environment Assembly
UNEP	United Nations Environment Programme
UNFCCC	United Nations Framework Convention on Climate Change
WHO	World Health Organization