Introduction

Worldwide, approx. 23% of energy-related CO₂ emissions come from the transport sector. Transport will play an increasingly active role in discussions in the UNFCCC over the next years. This will require the Transport sector to show greater leadership with clear focus, predetermined objectives and demonstrated commitment from key stakeholders. Participating countries, cities, regions and the private sector are all key stakeholders, and currently the gap between them and the well-below 2 degrees target is increasing. Discussions at the 23rd Conference of the Parties of the United Nations Framework Convention on Climate Change (COP23) seeks to ensure this gap is reduced as quickly and efficiently as possible.

As in the case of previous climate conferences, the Paris Process on Mobility and Climate (PPMC), a joint initiative of the Partnership on Sustainable, Low Carbon Transport (SLoCaT) and MOVIN’ ON BY MICHELIN, is taking the initiative to facilitate Transport Days @ COP23. A wide range of transport events are taking place back-to-back to the climate negotiations. To guide delegates and observers of COP23 through transport events, GIZ – with its headquarters in Bonn – and PPMC jointly took the initiative to provide this overview.

Find out more on the next few pages!
NOV 4

09:00-19:00 (TRANSPORT: 11:10-12:40)
GERMAN DEVELOPMENT INSTITUTE (DIE), BONN
Climate Action and Human Wellbeing at the Crossroads: Historical Transformation or Backlash?
We need a new culture of global cooperation, defined by mutual respect and support, to realize the transformation towards sustainability. This conference will bring together influential high-level actors from academia, civil society, business, international organisations, national and subnational governments, as well as media and arts from around the globe to take the transformation to the next level. For more information:
http://bit.ly/2zAn9iy/
Hosted by IIASA, DIE

BERLIN CENTRAL STATION (MEETING POINT)
Train to Bonn
250 invited politicians, media and organization professionals ride a chartered, CO2 emission-free train from Berlin to Bonn. Guests include the German conference delegation, Minister for the Environment Mrs. Dr. Barbara Hendricks, the DB Chief Executive Officer Mr. Dr. Richard Lutz and the DB Member of the Management Board for Traffic Mr. Berthold Huber.
Hosted by Deutsche Bahn, BMUB

NOV 7

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC

NOV 8

11:30-13:00 CHINA PAVILION, BONN ZONE
China’s Green Low-Carbon Transport and Regional Logistics
The event aims to show the positive achievements of China’s transport in dealing with climate change and the leading role of green logistics in the governance of global climate change, focusing on the topic of policy, action and effectiveness of China’s green transport and regional logistics.
Hosted by China Academy of Transport Science and Zhejiang Province, GIZ, UNDP

NOV 6 – 17

DHL
Showcase of DHL Group’s Sustainable Delivery Fleet
Deutsche Post DHL Group will showcase its fleet of sustainable delivery vehicles on the Post Tower grounds. The Group’s “Green Fleet” is a cornerstone to reach its “Mission 2050”. By the year 2050, the Group aims to reduce all logistics-related emissions to zero.
Hosted by DHL

NOV 8 HIGHLIGHT

14.30-16.00 GERMAN PAVILION, BONN ZONE
Low Carbon Transport: G20 on track?
The event presents an analysis of the level of ambition regarding mitigation of G20 countries in the transport sector. It presents key drivers for transport sector performance and illustrates existing low-carbon targets, strategies and policies in the transport sector, in perspective of the Paris Agreement objectives.
Hosted by Agora, GIZ, BMUB
Strong Partnerships with SIDS: Linking NDC Mitigation Efforts with Climate Finance for Sustainable Development

This side event will put a spotlight on the strong domestic, regional and international partnerships that are necessary to achieve the targets formulated in the NDCs. Especially in the small economies of SIDS, the interlinkage of various sectors and ecosystems, the vulnerabilities of island life and infrastructure as well as the economic and financial implications need to be considered. One of the key questions of the side event addresses the question of how the transition efforts that require the interplay of many stakeholders for NDC-implementation and progress on the Sustainable Development Goals (SDGs) in the SIDS can be organized domestically and supported regionally and internationally. The shipping project by BMUB’s International Climate Initiative (IKI) and the Marshall Islands will serve as an example.

Hosted by BMUB

National Perspective on Germany’s Climate Policy to Ensure a Largely Greenhouse Gas Neutral Transport Sector by 2050

Hosted by BMVI

Decarbonization of Aviation

The 2015 Paris Agreement requires massive greenhouse gas emission reductions in all sectors by mid-century. Renewable fuels are a major building block necessary to achieve absolute emission reductions in aviation. This Side Event gives an introduction to the concept of producing sustainable jet fuel using renewable electricity, so-called Power-to-Liquids (PtL).

Hosted by UBA

Bridging the Gap: How to Strengthen Urban-Rural Linkages for Resilient City Regions

Hosted by BMZ

Live Streamed Daily Talk Show on Transport and Climate Change

Daily review of the negotiations and discussion of one specific transport topic per day.

Hosted by PPMC

3rd SuM4All Consortium Meeting

Current and prospective members of the Consortium will meet for a day to discuss the latest achievements of SuM4All and launch the action stream to move the focus of the agenda towards implementation.

Please contact Shokranah Minovi at sminovi@worldbank.org to register.

Hosted by SuM4All, WorldBank, UNDESA

Excursion: Experience Climate Friendly Mobility in Cologne

Don’t just learn about climate friendly mobility, experience it! The excursion to Cologne’s public transport company KVB offers detailed strategies and hands-on understandings of challenges and solutions in urban transport. No resource of Cologne’s public transportation company will be missed – from KVB headquarters to their bus depot, subway station, control offices and charging spots.


Hosted by GIZ, KVB, UITP
18:30-20:00 ROOM 9, BONN ZONE
Building Upon Traditional Culture, Pacific Islands Take the Lead in Sustainable Sea Transportation
Republic of Palau and Okeanos Foundation join forces to develop a Pacific region sustainable sea transportation network. Building upon traditional knowledge, Pacific islands embrace modernized sailing canoes using only native renewable energies and provide a model for global coastal communities. Hosted by Palau, Overseas Environmental Cooperation Center Japan

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day. Hosted by PPMC

NOV 10 HIGHLIGHT
19:00-22:00 DHL
PPMC Clean Mobility Reception
Networking event Hosted by PPMC

11:30-13:00 ROOM 4, BONN ZONE
Shared Mobility for Climate Mitigation: Innovation and Big Data
The digitalisation of urban transport has accelerated in recent years, as many new technologies are being introduced and users are starting to develop new behaviours. This event explores the arrival of shared mobility services, electrification and automation, and how they may contribute to low carbon transport. Hosted by ITF, ITDP

15:00-18:00 CITIES & REGIONS PAVILION, BONN ZONE
EcoMobility Day
Hosted by ICLEI

NOV 10 HIGHLIGHT
9:00-15.45 GIZ (MÄANDERBAU), KANTINE
From Ambition to Action: Decarbonising Transport in Germany and Abroad
The event brings together German and international stakeholders in the context of climate-friendly transport to determine pathways for decarbonising the transport sector. More information: http://bit.ly/2gznmv5
Registration: http://bit.ly/2z5VI9Y
Hosted by GIZ

16:45-18:15 ROOM 7, BONN ZONE
A Bright Future: The Value of Electricity for a Decarbonised Economy and Transport Sector
Representatives from electricity & sustainable transport sectors, industry, investors & civil society explore the value of electrification for sustainable global development. Speakers will present strategic low-carbon electricity projects and show the potential of electrification in sustainable transport. Hosted by EURELECTRIC, International Association of Public Transport (UITP), International Union of Railways (UIC)
17:00-18:00 GERMAN PAVILION, BONN ZONE
Ambition 1.5° – Global Shipping’s Action Plan
This event will discuss themes surrounding the decarbonisation of global shipping, present the latest technology toolbox and highlight some of the difficult questions and necessary enablers required for the implementation of an Action Plan. Examples of projects and approaches will be presented and the comments and views of the audience will also feed the Action Plan discussions.
Hosted by Lloyd's Register, MAN, RightShip, MARIKO, Danish Shipping, IWSA, Green Ship of the Future

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC

NOV 11
09:00-10:30 COP23 MEDIA CENTRE, BULA ZONE
Joint Press Conference on Transport, Energy, Human Settlement
Press Conference
Hosted by UNFCCC

16:45-18:15 ROOM 11, BONN ZONE
The Role of Sustainable Mobility in a Changing Climate
The first half of the event will discuss the findings of the Global Mobility Report, the synergies and trade-offs among the four global goals, and how they can influence the preparation of a global roadmap of actions to achieve sustainable mobility. The second half of the event will focus on the “green mobility” goal and discuss how the various modes of transport may contribute to achieving that goal, while ensuring that universal access, efficiency and safety goals are also met.
Hosted by UNDESA, WB, SuM4All

NOV 11 HIGHLIGHT
10:00-16:45 (PRESS CONFERENCE 09:00-10:00)
ROOMS 6, 8, AND TALANOA ZONE (BONN ZONE)
GCA Thematic Day (Transport)
10:00-11:15: Opening Session: Transport’s Contribution towards Delivering the Paris Agreement & Transport Initiatives
11:30-13:00: Sustainable Freight
11:30-13:00: Policy-Making & Target-Setting for the Transport Sector
13:00-14:00 Climate Action Digital Dialogue
14:00-15:30: Adaptation
14:00-15:30: Shared Urban Mobility & Integrated Urban Transport Planning
15:30-17:00: Shipping
15:30-17:00 E-Mobility
17:00-17:30: Transport Closing
Hosted by Transport Content Group (PPMC, ITF, UIC, UITP)

NOV 12
10:00-17:45 CITIES & REGIONS PAVILION, BONN ZONE
Climate Summit of Local and Regional Leaders
An opening session, four thematic sessions (integrating climate and sustainability across all sectors, private and public sector engagement, vulnerable regions, and raising the bar through coordinated action across all levels of government), and a closing session. More information: http://bit.ly/2I1au16
Hosted by ICLEI

Legend
- open, registration might be necessary
- by invitation only
- Bula or Bonn Zone accreditation necessary
**Transport Events @ COP23**

**NOV 13**

**09:00-20:00 MS RHEINFANTASIE (SHIP ON RHINE RIVER) MEETING POINT: NEAR RHEINGASSE / BRASSERTUFER, BONN**

**Ambition 1.5° – Global Shipping’s Action Plan**
This event will discuss themes surrounding the decarbonisation of global shipping, present the latest technology toolbox and highlight some of the difficult questions and necessary enablers required for the implementation of an Action Plan. Examples of projects and approaches will be presented and the comments and views of the audience will also feed the Action Plan discussions.


Hosted by Lloyd’s Register, MAN, RightShip, MARIKO, Danish Shipping, IWSA, Green Ship of the Future

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**NOV 13 HIGHLIGHT**

**15:00-16:30 ROOM 1, BONN ZONE**

**Urban Energy – Transport Nexus: Cities as Drivers of Transformative Action Towards a Low Carbon Future**


Hosted by Global Covenant of Mayors, ICLEI, C40, CCFLA, UN–Habitat, UNEP/GABC, SEforAll, PPMC

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**08:55 –17:00 (TRANSPORT: 11:45-13:15) DHL**

**UNEP’s 8th Annual Sustainable Innovation Forum 2017**

SIF brings together 600+ carefully chosen delegates, including: Ministers of Energy and Climate Change, Blue Chip CEOs, mayors, responsible investors, development banks, green entrepreneurs and media, for two days of capacity building, networking, collaboration and deal-making that will galvanise and fast track the green economy. Register here: [http://bit.ly/2i1I8np](http://bit.ly/2i1I8np)

Hosted by UNEP

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**14:00 –17:00 BMZ (FILMSAAL)**

**Mayors Forum on Urban Mobility**

At this event, Mayors will have the opportunity to exchange their experiences of tackling sustainable mobility challenges in their cities. The lack of access to adequate finance, as well as the continuous enhancement of practical knowledge and experience will be a focus of the group discussions. These discussions aim to provide an opportunity to learn about new approaches and strategies, and ultimately shape the future of sustainable urban mobility.

For registration, please contact Paula Ruppert: paula.ruppert@giz.de

Hosted by TUMI

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**15:00-16:30**

**Creating Green and Inclusive Transport for Liveable and Resilient Cities**

Transport plays a significant role in shaping cities and, as the urgency to develop liveable and resilient cities grows, it is increasingly important to implement green and inclusive transport measures. This event focuses on sustainable transport development opportunities as envisaged by SDG 11.2.

Hosted by Transport Content Group

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**NOV 13 HIGHLIGHT**

**11:00-13:00 BONN ZONE**

**High Level Plenary on Energy, Transport – Cities Nexus**

The Plenary will be a moderated dialogue with 5-8 leaders on the policy and business case for 100% transport-related-emission-free cities by 2060, and the pathways for action. Leaders will discuss their experience working to decarbonize the transport sector in an urban setting through the scale up of clean power resources.

Hosted by PPMC, SE4ALL, IRENA, REN21
18:30–20:00 ROOM 8, BONN ZONE
Financing Paris and the SDGs Through Fuel Subsidy Reform and Taxation: Country Best Practice
This event explores practical national and international efforts to remove fossil fuel subsidies and invest in renewables, public transport, and energy efficiency. Topics include the phasing out of 500 billion USD subsidies, and the introduction of fuel taxation with emission reduction potential of 23% and its liberation of financial resources for sustainable energy. Hosted by University Eastern Finland, Denmark, Finland, Climate Parliament.

18:00–19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day. Hosted by PPMC.

NOV 14

10:00–11:30 UNITED KINGDOM PAVILION, BONN ZONE
Paving the Way for Zero-Emission Vehicles with Infrastructure
This event will introduce why ZEVs are a critical element to governments’ decarbonization strategies and will also provide a platform for international exchange on the development of charging and hydrogen infrastructure. In addition, the ZEV secretariat will present recent developments on the global status of ZEV infrastructure development. Hosted by ZEV Alliance, BMUB.

10:30–13:00 FRENCH PAVILION, BONN ZONE
Franco-German Side-Event on Sustainable Urban Development
A roundtable discussion linking global and local agendas in sustainable urban development. The speakers will discuss experiences and expertise that encompass urban development from all angles. More information: http://bit.ly/2yKg7KP
Hosted by BMUB, MTES.

13:20–14:20 FIJI PAVILION, BONN ZONE
Tackling Maritime GHG Emissions
This event links ocean states’ large domestic and regional transport needs, covers leadership at the IMO and the role of carbon pricing for technology change, as well as support options for developing economies. Hosted by CPLC, Fiji Government.

NOV 14 HIGHLIGHT

14:30–16:00 GERMAN PAVILION, BONN ZONE
Taking Climate Action to the Streets – Transforming Urban Mobility
Urban mobility is an area of critical importance both for local and national governments with respect to implementation of NDCs and accomplishment of several SDGs. After looking at challenges from these three perspectives – local government, climate, and SDG, the second part of the event will focus on the question of how to take action. More information: http://bit.ly/2y2487H
Hosted by GIZ, BMZ, BMUB, UBA.

Legend
- open, registration might be necessary
- by invitation only
- Bula or Bonn Zone accreditation necessary
15:00-16:30 BONN ZONE
What Will it Take to Deliver Zero Hunger, Climate Resilient and Low Emission Food Systems?
Hosted by PPMC, FAO, ReCAP, WB, IRENA

16:00-17:30 BONN ZONE
The Need for Sustainable Urban Mobility
Hosted by Doppelmayr

17:00-19:00 DHL
NRW Climate Lounge: Climate Protection in Transport: More Than Just E-Mobility
A daily update on the state of the negotiations. Then, every day, actors from politics, academia and businesses from the German federal state of NRW, as well as other selected guests, discuss one topic of relevance for climate change. Central topic today: transport. Register here: http://bit.ly/2ld8KGP
Hosted by State of NRW, Wuppertal Institute, Energy Agency NRW

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC

NOV 15

09:30-17:30 AACHEN / MEETING POINT BONN, COACH STATION AT JOSEPH-BEUYS-ALLEE
Excursion: A Transport Turnaround – Made in Aachen
The StreetScooter Works in Aachen produces electric vehicles specifically for the fleet of Deutsche Post. Their focus is on vehicle solutions for so-called “last mile” deliveries. The Aachen site also benefits from the presence of a famous university, RWTH Aachen University, which conducts research into new mobility and transport turnaround. The excursion will be concluded with a visit to the UNESCO World Cultural Heritage Site of Aachen Cathedral and the Cathedral Treasury.
Registration: Registration:  http://bit.ly/2zxTve4
Hosted by Energy Agency NRW

10:00-11:00 TALANOA ZONE (BONN ZONE).
Decarbonization Strategy for the Transport Sector.
More information: http://bit.ly/2gTlwFx
Hosted by Deutsche Bahn, Ecosense

13:15-15:45 ROOM 2, BONN ZONE
Is the Energy World More or Less Sustainable and How do Leaders Respond to the Trilemma Challenge?
The launch of the annual World Energy Trilemma Index sets the foundation for a high-level dialogue on how new transportation models and tomorrow’s power distribution systems can improve the security of supply, social equity and resilience of energy systems whilst reducing emissions for NDC success.
Hosted by WEC, Estonia

Legend
- open, registration might be necessary
- by invitation only
- Bula or Bonn Zone accreditation necessary
Transport Events @ COP23

13:30-15:00 CITIES & REGIONS PAVILION, BONN ZONE
The Kaohsiung Strategies for the Future of Urban Mobility and the EcoMobility World Festival 2017
Hosted by Ecomobility Alliance

14:00-15:00 IRENA PAVILION, BONN ZONE
Transport, Renewables, and Climate
Hosted by IRENA

14:00-19:00 GIZ OFFICE OR BMZ
TUMI Partner Meeting
Internal TUMI Meeting
Hosted by GIZ

15:00-16:30 ROOM 9, BONN ZONE
Shipping Can no Longer Free-Ride in Global Decarbonisation Efforts
International shipping was not directly mentioned in the Paris Agreement, but could account for 10% of global emissions by 2050 unless action is taken. What short–mid–long term actions are needed to abate emissions? How big is the policy gap at IMO and regionally? How to avoid the disconnect with UNFCCC?
Hosted by European Federation for Transport and Environment (T&E); European Climate Foundation (ECF)

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC

NOV 16

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC

NOV 17

14:30-15:30 FIJI PAVILION, BONN ZONE
Climate Resilient Transport in Small Island Developing States
This event will consist of a brief presentation of the key findings of the report and of best practices currently being piloted in SIDS, and a panel discussion on:
1) SIDS challenges and opportunities for enhancing climate resilience in the transport sector – what has worked to date, what could be improved going forward.
2) How the international donor community and the private sector can support SIDS in strengthening resilience in the transport sector.
Hosted by World Bank

18:00-19:00 DHL
Live Streamed Daily Talk Show on Transport and Climate Change
Daily review of the negotiations and discussion of one specific transport topic per day.
Hosted by PPMC
Locations

COP23 Bonn Zone*
Country Pavilions and Side Events
Rheinauepark, Ludwig-Erhard-Allee 20, 53175 Bonn
* Bonn Zone Accreditation needed

COP23 Bula Zone*
UN Campus Bonn / World Conference Center Bonn
Platz der Vereinten Nationen 1-2, 53113 Bonn
* Bula Zone Accreditation needed

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) “Mäanderbau”
Friedrich-Ebert-Allee 36, 53113 Bonn

DHL/Post Tower
Charles-de-Gaulle-Straße 20, 53113 Bonn

Federal Ministry for Economic Cooperation and Development (BMZ)
Dahlmannstraße 4, 53113 Bonn

Federal Ministry for Environment, Nature Conservation, Building and Nuclear Safety (BMUB)
Robert-Schuman-Platz 3, 53175 Bonn

German Development Institute (DIE)
Tulpenfeld 6, 53113 Bonn

Public Transport

Train stop “UN Campus”
RB, RE from Cologne

Subway Stop “Museum König”
Lines 16, 63, 66, 67, 68

Subway Stop “Ollenhauerstraße”
Lines 16, 63, 66, 67, 68

Subway Stop “Gronau Heussallee/Museumsmeile”
Lines 16, 63, 66, 67, 68, N7

Subway Stop “Hochkreuz Rheinaue”
Lines 63, 66, 68

Subway Stop “Robert-Schuman-Platz”
Lines 63, 66, 68

Subway Stop “Olof-Palme-Allee”
Lines 16, 63, 66, 67, 68

Bus Stop “Walter-Flex-Straße”
Line 630

Bus Stop “Gronau Deutsche Welle”
Lines 610, 611, 630, N10

Bus Stop “Rheinaue Parkrestaurant”
Lines 610, 611, E, N10
If you would like to experience sustainable transport during COP23, check out the guide „Discover Bonn – by Sustainable Transport“, published for COP23 by the German Partnership for Sustainable Mobility. Brochure available at http://bit.ly/2z5LjFD

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