



## EU Climate Change Outreach Project in Korea

*A project funded by the European Union 2016-2017*



Welcome,

Climate change has never been higher on the global agenda: green energy technologies, renewable energy generation, management and control systems, electric vehicles and emissions trading are just some of the issues that are being addressed across the world.

Last December, 195 countries gathered in Paris to negotiate a new global climate agreement under the United Nations Framework Convention on Climate Change (UNFCCC) resulting in the first-ever universal, legally binding global climate deal. Now, ten months after that historic outcome, the European Union (EU) remains proud of its role in reaching the ambitious Paris Agreement and is putting all effort to keep the momentum in the safeguarding of the planet for future generations.

In September 2016, the EU Climate Diplomacy Week is held worldwide. It aims to step up EU effort in raising awareness of actions needed to be taken at Government level, but also by each one of us in order to mitigate the effects of global warming. With support of the EU Partnership Instrument, several events are organised in Korea to celebrate the EU Climate Diplomacy Week.

The Roundtable on Sustainable Mobility, being part of it, is the first in a series of EU thematic climate events which will continue also in 2017. Our goal is to help connecting everyone together- policy makers, business, academia, civil society and media. By bringing knowledge from both, EU and Korea, these thematic events will aim to reveal the best policies & tools aiming at reducing green- house gas emissions.

The EU and the Republic of Korea, being important strategic partners, both need to embrace low-carbon mobility options to meet their emission targets. The EU Strategy for Low-Emission Mobility stipulates a 40% cut in greenhouse emissions compared to 1990 levels by 2030, a 27% minimum share of renewable energy and a 27% minimum improvement in energy efficiency. As the seventh biggest CO<sub>2</sub> emitter, the Republic of Korea is also putting an effort to reduce its emissions and to balance the global demand for green economy with the demand for industrial competitiveness. Accordingly, it is essential to understand how technologies and climate change action make a difference.

At the Roundtable on Sustainable Mobility we will be invited to think beyond the current state of play and discuss innovative changes in the years to come. This is certainly topical for the transport sector, where disruptive innovation is taking place with the improvement of electric vehicle technologies. Participants will have a unique opportunity to share ideas, discuss with stakeholders, and learn what it takes to transform the sector.

Your knowledge and participation are essential for the discussion. We look forward to your joining us to see the future of transport. We aim to cut emissions 40% but we have to increase public awareness by 100%.

H. E. Dr Gerhard Sabathil

Ambassador, Head of the European Union Delegation to the Republic of Korea



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# SUSTAINABLE MOBILITY: REDUCING EMISSIONS FROM TRANSPORT IN EU AND KOREA

**Wednesday 28 September 2016**

<b>Time</b>	08.30-09.15 Media Breakfast (invited media only) 09.30-12.00 Roundtable Discussion
<b>Venue</b>	Ballroom I JW Marriott Dongdaemun Square Seoul
<b>Admission</b>	Free of charge
<b>Languages</b>	Korean & English (simultaneous interpretation) Lunch will be provided for speakers and participants

Time	Programme
08.30-09.15	<b>Media Breakfast</b> (invited media only)
09.00-09.30	<b>Registration &amp; Coffee</b>
09.30-09.40	<b>Welcoming Remarks</b> <ul style="list-style-type: none"><li>▪ H. E. Dr Gerhard Sabathil, Ambassador, Head of the EU Delegation to the Republic of Korea</li></ul>
09.40-09.45	<b>Introduction &amp; Aims of the roundtable</b> <ul style="list-style-type: none"><li>▪ Moderator: Mr Seung-Ho Lee, CEO, DeltaTech-Korea Ltd.</li></ul>
09.45-10.00	<b>Sustainable Mobility in EU: A European strategy for low-emission mobility</b> <ul style="list-style-type: none"><li>▪ Dr Joëlle Hivonnet, Head of Political Section, EU Delegation to the Republic of Korea</li></ul>
10.00-10.15	<b>Transportation policy for reducing GHG emissions in Korea</b> <ul style="list-style-type: none"><li>▪ Dr Young Tae Kim, Deputy Director-General, Transport Policy Coordination Division, Ministry of Land, Infrastructure and Transport (MOLIT)</li></ul>
10.15-10.30	<b>Break</b>
10.30-10.45	<b>Case Study (1): The role of low-emission vehicles in reducing GHG emissions and responding to climate change</b> <ul style="list-style-type: none"><li>▪ Mr Myungsic Chegal, Project Manager, Connected Drive, BMW Korea</li></ul>
10.45-11.00	<b>Case Study (2): Electric Vehicles - business perspective in Korea</b> <ul style="list-style-type: none"><li>• Dr Namsung Ahn, Professor, Energy Engineering, Hanyang University</li></ul>
11.00-11.50	<b>Roundtable Discussion: Synergies through collaboration between the EU and Korea</b> <ul style="list-style-type: none"><li>▪ Moderator: Mr Seung-Ho Lee, CEO, DeltaTech-Korea Ltd.</li></ul>
11.50-12.00	<b>Closing Remarks &amp; Lunch</b>



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### Speakers

<b>H.E. Dr Gerhard Sabathil</b>	Ambassador, Head of the European Union Delegation to the Republic of Korea
<b>Dr Joëlle Hivonnet</b>	Head of Political Section, the European Union Delegation to the Republic of Korea
<b>Dr Young Tae Kim</b>	Deputy Director-General, Transport Policy Coordination Division, Ministry of Land, Infrastructure and Transport (MOLIT)
<b>Mr Myungsic Chegal</b>	Project Manager, Connected Drive, BMW Korea
<b>Dr Namsung Ahn</b>	Professor, Energy Engineering, Hanyang University
<b>Mr Seung-Ho Lee</b>	CEO, DeltaTech-Korea Ltd.