

Joint Statement between

**the Federal Ministry for the Environment ,
Nature Conservation, Building and Nuclear Safety
of the Federal Republic of Germany**

and

**the Ministry of the Environment
of Japan**

**on bilateral cooperation on the dissemination of low carbon technologies
towards transformation to decarbonized societies**

The Federal Ministry for the Environment , Nature Conservation, Building and Nuclear Safety of the Federal Republic of Germany and

the Ministry of the Environment of Japan

(hereafter referred to as « Sides »),

deepen the collaboration between Germany and Japan in the field of low carbon technologies within the promotion of decarbonized societies.

Both Sides recognize that

– the Paris Agreement aims to hold the increase in the global average temperature to well below 2 °C above pre-industrial levels and to pursue efforts to limit the temperature increase to 1.5°C above pre-industrial levels,

– G7 Heads of States emphasized at the Elmau Summit in 2015 that deep cuts in global greenhouse gas emissions are required with a decarbonization of the global economy over the course of this century, and agreed on establishing a Carbon Market Platform,

– the 2030 Agenda for Sustainable Development holds a set of 17 Sustainable Development Goals (SDGs) and 169 targets including to combat climate change and to transform the energy system.

Both Sides acknowledge that both countries are responsible for leading the challenge of realizing a decarbonized society during this century by utilizing both countries' technological capabilities, and are convinced of the benefit hereto of bilateral cooperation on the international and domestic level.

Therefore, both Sides have come to the following understanding:

1. Both e Sides intend to enhance their cooperation in the following areas:

- a. Holding an annual Strategic Dialogue on the role of low carbon technologies to address domestic and global climate change including “technology transfer” to developing countries.
 - b. Selecting promising low carbon technologies for information exchange in the Strategic Dialogue.
 - c. Sharing best practices and experiences from pilot applications of the selected low carbon technologies through the Strategic Dialogue.
 - d. Providing support for the selected low carbon technologies by exchange of experiences about support mechanisms such as “L2-Tech”, “Environmental Innovation Program”, “National Climate Initiative” and R&D programmes, pilot applications and financial incentives for technologies, until gaining competitiveness.
 - e. Information exchange on market and support mechanisms such as Joint Crediting Mechanism (JCM) and the International Climate Initiative (IKI) to diffuse low carbon technologies in developing countries.
 - f. Developing roadmaps for future low carbon technologies which have not reached pilot application status.
 - g. Formulating the role of low carbon technologies in long-term GHG emission reduction strategies (2050) according to the respective long-term national target.
 - h. Exchanging knowledge on long-term scenarios for carbon and resilient societies between research institutions of Japan and Germany.
 - i. Support collaborations between local governments and business operators in both countries including the use of support mechanisms such as the cooperative approaches of the Paris Agreement (*Para 6.2*)
2. Each Side intends to designate a coordinator responsible for the operation of this Joint Declaration. The coordinators should lead, by mutual consent, an annual meeting that should take place alternately in Germany and in Japan in order to review the status of actions including cooperation of other German and Japanese institutions, define action plans and deepen the initiated cooperation. This meeting should include the Strategic Dialogue (No. 1 lit. a) as well as a joint workshop with stakeholders on selected issues. Furthermore this meeting should take place back-to-back with other German-Japanese events covering low carbon technology issues, if appropriate.
 3. This Joint Declaration does not affect any of the respective commitments of both Sides in treaties, conventions, memoranda of understanding, regional or international they entered in or agreed on.
 4. This Joint declaration is not intended to create any obligation or binding juridical commitment for either Side.

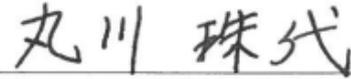
Signed in Tokyo on 18th.May 2016 in duplicate in English.

For the Federal Ministry for the
Environment, Nature Conservation,
Building and Nuclear Safety
of the Federal Republic of Germany



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For the Ministry of the Environment
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