

Matchmaking with e-mobility stakeholders in Brazil

More than 90 representatives from politics, economics, science and industry associations met at the first NDE Germany Matchmaking Workshop in Sao Paolo from the 3rd to the 5th of July.



Beginning of this month, NDE Germany invited representatives from Brazil and Germany to participate in the first matchmaking workshop which was a bilateral cooperation between the NDEs of Brazil and Germany. The topic for this workshop was e-mobility. During the three days, they discussed the potential of electric vehicle industry to contribute to achieving climate goals in Brazil, Germany and on a global scale.

The workshop was organized in collaboration with NDE Brazil, which is functioning within the Ministry of Science, Technology, Innovation and Communication of Brazil. The primary goal of the event - bringing Brazilian companies and decision makers together with potential partners from Germany – was certainly achieved. In fact, the contributions of the participants exceeded all expectations. The event also offered an excellent platform to present newest technological solutions on e-mobility from Germany and encourage support for mutually beneficial projects on a political level.

Some of the most relevant topics discussed included charging infrastructure, e-mobility in public transport and utility vehicles,

prospective mobility technologies and traffic concepts for metropolitan areas. More than 30 experts from Germany and Brazil shared their latest insights and technological solutions and gave advice on the future development of Brazilian e-mobility market. One of the representative companies, StreetScooter, demonstrated its electric solutions and battery management systems for different kinds of logistics vehicles. Another highlight, the “Future Bus” by Mercedes Benz, got credit as a high-tech and climate-friendly innovation in the public transport sector.

As the biggest economy in Latin America and one of the most important automobile production sites, Brazil takes great interest in e-mobility. The market is still in the beginning of its development, counting approx. 3200 electric vehicles as of 2016. Among other measures, the government plans to make framework conditions for the use of electric vehicles more attractive and invest in the expansion of necessary charging infrastructure in the public sector. Cities Campinas and Sao Paolo are pioneers in this regard: construction and upgrade of electrical bus routes, e-taxis, electrical logistics vehicles as well as car- and bike-sharing concepts are being planned here.

According to the officials from Brazil present at the workshop, there is high demand for technology solutions from Germany.

Following up the success of this event, we hope that the connections made will lead to numerous projects in the e-mobility sector. We encourage the participants to join the NDE network and keep in touch with us. As a contact point for technology transfer at the Federal Ministry for Economic Affairs and Energy, NDE Germany supports countries with development and transition economies in reaching national climate goals through/by facilitating practical cooperation in the field of climate technology.

We are looking forward to the next Matchmaking Activity, which is currently being planned. Details will be published as soon as possible!



For a detailed programme, please follow the [link](#). For more information contact the NDE Germany implementing office.

NDE web portal and network expanding

The NDE Germany web portal aims to offer a comprehensive overview of different areas and subtopics of climate and environmental technology transfer in Germany with the most relevant actors in the respective fields. Whether a company, a government program or a relevant ministry, these actors each have an opportunity to present themselves and their services on the NDE Germany platform.

More than 20 profiles are already published. We encourage interested parties to register and take advantage of the following member privileges:

- gaining access to a broader climate technology network;
- opportunities of involvement in international funded projects;
- first-hand information on NDE projects and activities (Matchmaking Workshops in countries etc.)
- coming up soon: new informative internal area features. One of those which will be introduced and become accessible to members shortly is the new **Country Technology Needs** feature. Based on TNA and NDC analyses of the world's developing and emerging nations, an **interactive world map** will illustrate and shortly summarize countries' technology needs and areas with improvement potential as well the readiness or potential barriers to cooperation.

All services for members including the registration are free of charge and can bring long-term benefits to the expansion of German technology services to foreign markets.

Presenting our members

One of our newest members, Fachverband Biogas (German Biogas Association), conducts international biogas-related trainings in Germany and abroad and provides technical consulting in their field of specialty. With currently 4,900 members including operators, manufacturers and planners of biogas plants, representatives from science, research and industry, it has become Europe's most influential and independent organization in the field of biogas. Most recently, it conducted joint projects with the Indian Biogas Association (IBA) and organized biogas promotion and safety workshops in Kenya, Ghana and Thailand.

To take a look at their profile, follow the [link](#).

Should you have questions or suggestions regarding the web portal, feel free to [contact us!](#)

CTCN Open Calls

- [2017 Gender Just Climate Solutions Awards](#) Applications close on Monday, 4 September, 5 pm EST
- [Technologies for coastal management of the province of Buenos Aires](#) Applications close on July 27th 2017, 17:00 Vienna, Austria time
- [Global Climate Law and Governance Legal Essay Competition](#) Entries should be sent in, along with a 200 word biography, to the 'Climate Essay International Jury' at <climate-essay@cisd.org> by 5pm EST, 15th of October 2017

Please contact [NDE Germany](#) if you are interested in any of the projects. We will gladly provide you with more information.



Relevant information

A new **feasibility study** on low cost green technologies for sustainable **water service delivery in Kenya** has recently been published:

To download the study from the CTCN Website, please follow this [Link](#).

Upcoming Meetings and Events

August 2017

August 9: [CTCN/GHGMI Webinar](#) - Growing internationally-recognized greenhouse gas professionals in your country

August 23: [CTCN/INER Webinar](#) - Implementation of Energy Efficiency in Ecuador and its impacts

August 29-31: [10th Advisory Board Meeting](#), Copenhagen, Denmark - the Advisory Board meets twice per year and provides direction on the CTCN's fulfillment of the COP's guidance.

September 2017

September 6: [CTCN/Practical Action Webinar](#) – Energy access financing

October 2017

October 2-30: [Southeast Asia Stakeholder Forum Mekong](#)

October 23-25: [Global Science, Technology & Innovation Conference](#) (G-STIC 2017), Brussels, Belgium

November 2017

November 6-17: [The 23rd session of the Conference of the Parties \(COP 23\)](#), Bonn, Germany

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