

# Germany and Denmark – Joining Forces for Green Growth Program for Hamburg Copenhagen Business Forum 25 August 2021 at DI























# Agenda for the Day

09.30	Registration, coffee, and networking
10.00	Welcome remarks
	Lars Sandahl Sørensen, Director General, Danish Industry
	Professor Norbert Aust, President, Hamburg Chamber of Commerce
10.10	Benny Engelbrecht, Minister for Transport in Denmark
10.20	"Sustainability – the driver for future growth in the region", Keynote by Jens Peter Saul, Group CEO Ramboll A/S and Hamburg Ambassador
10.45	Coffee break
11.05	"How to foster green growth between Germany and Denmark"
	Panel Discussion
	Senator Michael Westhagemann, Minister for Economy and Innovation, Hamburg
	Lykke Friis, Director, Think Tank EUROPA
	Sebastian Averdung, CEO, Averdung Ingenieure & Berater GmbH
	Mimi Sewalski, Managing Director, Avocado Store, Hamburg
	Martin Neubert, Deputy CEO, Ørsted A/S
	Moderator: Dr. Annette Horvath, Vice-President German-Danish Chamber of Commerce, CEO Trade Well Plus
12.00	Networking lunch
13.00	Sector seminars: Energy Transition, Transport, Digital Health, Green Buildings
14.10	Coffee and networking
14.30	Parallel sector seminars: Energy Transition, Transport, Green Buildings, Start-ups
15.40	Final plenary session with workshop results
15.55	Closing remarks by Jens-Henrik Stilhoff Nicolaisen, President of the German-Danish Chamber of Commerce
16.15	End of conference
Move to 7 <sup>th</sup> ; Barbecue bu	floor for refreshments and barbecue at the terrace of DI facing Tivoli Gardens. Iffet
16.30	Growing together: Northern Germany and Denmark, Claus Ruhe Madsen, mayor of the Hanseatic City of Rostock (tbc)
20.00	End

# **Programs for Sector Seminars in the Afternoon**

- Digital Health
- Energy Transition
- Green Buildings
- Start-up companies
- Transport

# **Digital Health**

Companies in the Germany and Denmark are at the forefront of working with digital health solutions and cooperating with the health sector. The digital transformation is a positive development both for the patients and for the costs of running an economically efficient health sector in the Hamburg and Copenhagen region. Digital solutions from German and Danish companies can improve the economy of the health sector further, reduce CO2 emissions and contribute to green growth.

13.00	Introduction and moderation by Dr. Florian Brill, Chairman of the Health Economy Committee of the Hamburg Chamber of Commerce and Managing Partner at Bill + Partner GmbH Institut für Hygiene und Mikrobiologie
13.05	Keynote: Digital transformation of Germany's healthcare system, Prof. Jörg Debatin, Health Innovation Hub, Germany (Online)
13.20	Keynote: The Danish Digital Health Strategy 2018-2022, Jesper Grønbæk, CEO, Health Tech Hub Cph.
13.30	H3-Health Harbour Hamburg, the cross-sector cooperation model for a digital patient journey, by Henning Schneider, CIO Asklepios
13.40	Service logistics based on Radio-Frequency IDentification, RFID and Internet of Things, IOT, Anders Goul Nielsen, Group Senior Vice President, Systematic A/S
13.50	Panel debate and Q & A
14.05	Conclusion by moderator
14.10	End of session

# **Green Energy Transition**

15.40

End of session

### Renewable energy, sector coupling, district heating

Hamburg / Northern Germany and Copenhagen / Denmark - are frontrunners in the development of efficient and integrated renewable energy solutions — with fast-growing shares of renewables being integrated into the energy systems. In Northern Germany, strong development agendas are being pursued within the "Norddeutsche Energiewende 4.0 (NEW 4.0)", and its successor project — Norddeutsches Reallabor Energiewende. In Denmark, the overall climate goal of 70% reductions in CO2 emissions by 2030 is a driver for further acceleration in renewables and energy efficiency.

Sector coupling is already at an advanced state optimizing synergies between electricity, heat, gas, industry, and transport. Multiple storage solutions are being explored and developed for future use. Meanwhile at city level, much work takes place to further enhance and expand the district heating networks and use them as a means for further integration of renewable energy, storage, flexibility and efficiency in the energy system.

### 13.00-14.10 Green Energy and Innovative District Heating

13.00	Introduction by moderator Hans Peter Slente, Senior Advisor, Danish Energy Industries Federation
13.05	Christian Heine, CEO, Hamburg Wärme GmbH
13.15	Sebastian Averdung, CEO, Averdung Ingenieure & Berater GmbH and Chairman of Renewable Energy Hamburg Cluster Agency
13.25	Anton Koller, Divisional President District Energy & Buildings, Danfoss
13.35	Frank Scholdann Lund, Head of Strategy and Marketing, Aalborg Energie Technik
13.45	Debate – Panel and Audience
14.10	End of session
14.10-14.30	Coffee and networking
14.30-15.40	Renewable Energy and Sector Coupling
14.30	Introduction by moderator Reiner Perau, CEO. German-Danish Chamber of Commerce
14.35	Prof. Dr. Werner Beba, Project-Coordinator, NEW 4.0 and Reallabor Energiewende
14.45	Dr. Tim Meyer, Member of the Board, Naturstrom AG
14.55	Poul Skjærbæk, Head of Innovation and Products, Siemens Gamesa Ren. Energy
15.05	Prof. Jakob Østergaard, DTU Electrical Engineering, Technological University of Denmark
15.15	Debate – Panel and Audience

# **Green Buildings**

### The challenge to achieve CO2 neutrality - Experiences in solving problems

Companies in the Hamburg and Copenhagen region have a lot of knowledge and experience, when it comes to building in a climate friendly way. Sharing these experiences between Danish and German companies is important, when working towards the goal to achieve CO2 neutrality in buildings.

13.00	Introduction by the moderator, Lars Emil Kragh, Head of Business Development, Danish Association of Architectural Firms
13.05	Lisbet S. Qvist, Group Manager, Technical Support, Züblin A/S
13.20	Ole Schrøder, Arkitekt MMA, founding partner of Tredje Natur and Chairman of Byggesocietetet
13.35	Pil Damgaard Hasselager, Advisor - Program for Resilient and Sustainable City Solutions, City of Copenhagen
13.50	Debate and Q & A
14.05	Conclusion by the moderator Lars Emil Kragh, Head of Business Development, Danish Association of Architectural Firms
14.10	End of session

### 14.10-14.30 Coffee and networking

### Future challenges to achieve CO2 neutrality

There is a lot of potential and exciting new business opportunities in the future work with green buildings companies in the Hamburg and Copenhagen area. However, there are also many challenges and costs in the work to achieve CO2 neutrality in buildings, which are important to address in the private and public sectors in Germany and Denmark.

14.30	Introduction and welcome by the moderator Lars Emil Kragh, Head of Business Development, Danish Association of Architectural Firms
14.35	Gitte Krusholm Nielsen, CEO, Danske Tegl
14.50	Lars Kragh, CEO, KHR Arkitekter
15.05	DrIng. Peter Mösle, Managing Director, EPEA, Environmental Protection Encouragement Agency, GmbH – Part of Drees & Sommer
15.20	Camilla van Deurs, Chief Urban Architect, City of Copenhagen
15.35	Conclusion by the moderator
15.40	End of session

# **Start-up Companies**

## **Startups Supporting Green Growth and Green Transition**

Regarding startups supporting green growth and green transition in Greater Copenhagen and the Metropolitan Area of Hamburg, the goal is the creation of a network between the startup scene in the two cities and to strengthen the cooperation between Denmark and Germany to strive in global competition.

14.30	Introduction and welcome by the moderator, Michael Ambjørn, Managing Director, UrbanTech and Rainmaking
14.35	Presentation by Lisa Mallner, Al Investment Manager, Copenhagen Capacity – Greater Copenhagen as an emerging startup-hub
14.45	Presentation by Arne Lotze, Startup Unit Hamburg, Hamburg Invest
14.55	Presentation by Alejandro Franco, Commercial Strategy & Management at Kaffe Bueno
15.05	Presentation by Rasmus Mortensen, CEO, Lyras A/S
15.15	Presentation by Robert Heinecke, Co-Founder & CEO, Breeze Technologies
15.25	Presentation by Christian Schiller, Co-Founder & CEO, Cirplus
15.35	Q & A
15.40	End of session

# **Transport**

### **Maritime Industry and Green Growth**

Global shipping emission need to decline by 50 % in total in 2050 compared to 2008, according to the International Maritime Organization. Hamburg and Copenhagen are two global shipping centres, so how is the approach to achieve these ambitious goals.

13.00	Introduction and welcome by the moderator Jenny Braat, CEO, Danish Maritime
	Four short presentations from Germany and Denmark followed by debate:
13.05	Bjarne Foldager, MAN Energy Solutions
13.15	Torsten Schramm, DNV GL
13.25	Lars Skytte Jørgensen, Alfa Laval A/S
13.35	Dr. Frank Dubielzig, Hapag-Lloyd AG, Sustainability Division
13.45	Panel debate and Q & A
14.05	Conclusion by the moderator Jenny Braat, CEO, Danish Maritime

### 14.10-14.30 Coffee and networking

### **Urban Transport**

New urban transport models and systems are needed in order to combat both urban congestion as well as climate change. Hamburg and Copenhagen face similar challenges, so what can we learn from each other?

14.30	Introduction and welcome by the moderator Michael Svane, DI Transport
14.35	Morten Kabell, Head of Smart Mobility Denmark, Ramboll A/S
14.45	Speaker from BMW Danmark (TBC)
14.55	Peter Lanng, Keolis
15.05	Sascha Meyer, Chief Product Officer, MOIA
15.15	Panel debate and Q & A
15.35	Conclusion by moderator Michael Svane, DI Transport
15.40	End of session