



Baden-Württemberg

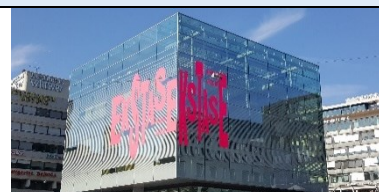
MINISTRY OF THE ENVIRONMENT, CLIMATE PROTECTION
AND THE ENERGY SECTOR

Program for the energy efficiency in buildings study tour for Danish key stakeholders of the building sector



3. - 5. October 2018

Date: 21.09.2018

<u>Wednesday, 3 October 2018</u>	
16:35 - 18:05	Flight from Copenhagen to Stuttgart (SAS)
18:30 – 19:00	Transport to the hotel
19:00	Check in Hotel Jaz Stuttgart Location: Wolframstraße 41, 70191 Stuttgart https://www.jaz-hotel.com/en/hotels/jaz-stuttgart
20:00	Welcome dinner at CUBE Restaurant Location: Kleiner Schloßplatz 1, 70173 Stuttgart https://www.cube-restaurant.de/de/cube/
<u>Thursday, 4. October 2018</u>	
9:00 – 9:30	Pickup at the hotel and transport/walk to Ministry of the Environment Location: Schwarzwaldsaal, Kernerplatz 9, Stuttgart https://um.baden-wuerttemberg.de/en/home/
9:30 – 10:15	Welcome Address by Minister Franz Untersteller Address by Lina Gandløse Hansen , Consul General to Germany (Bavaria & Baden-Württemberg) and Director of Innovation Centre Denmark Address by Marie Louise Hansen , Head of Energy Efficiency at the Danish Energy Agency



10:15 – 10:45	<p>Presentations (including discussion) by the Ministry of the Environment:</p> <ul style="list-style-type: none"> - The role of energy efficiency in buildings for Baden-Württemberg's green transition - Renewable Heat Act (EWärmeG) Promotional programs (KfW, one-stop-shop, etc.) - Refurbishment roadmap (Sanierungsfahrplan); Competition "Efficiency Award Building and Modernization"
10:45 – 12:00	<p>Three presentations containing both experiences the Danish stakeholders can learn from, but also challenges which the Danish stakeholders might have suggestions to:</p> <ul style="list-style-type: none"> - Energy concept and energy management of municipal buildings, Dr. Jürgen Görres, City of Stuttgart - Serial renovation with Energiesprong: How to decrease the price for renovation and make it easy, Uwe Bigalke, dena - Marketing and information program on all aspects of the energetic renovation of buildings, energy performance certificates, Frank Hettler, Zukunft Altbau
12:00 – 12:45	Lunch at the Ministry of the Environment
12:45 – 13:45	<p>Three workshops discussing and exchanging experiences based on the previous presentations and Danish know how:</p> <ol style="list-style-type: none"> 1. Define methods cities can use to improve their energy efficiency 2. What can the German and Danish approach to serial renovation learn from each other? 3. What can the German and Danish approach for communication, craftsmen's skills and EPCs learn from each other?
13:45 – 14:10	Presentation of results of the three workshops and possible next steps (all together)
14:10 – 14:40	<p>Transport to Uhlandschule</p> <p>Location: Tapachstraße 4, 70437 Stuttgart</p>
14:40 - 15:40	<p>Visit of the renovated plus energy school Uhlandschule and dialogue with Dr. Jürgen Görres, Head of Department Environmental Protection, Energy Management, City of Stuttgart</p> <p>https://ac.els-cdn.com/S1876610215024790/1-s2.0-S1876610215024790-main.pdf?_tid=55f3c1da-8cf8-4a5f-bca5-2b2f03e9146f&acdnat=1527518974_213f724828df45e7b4cc30674ceeaf6</p>
15:40 – 16:00	Transport to Stuttgart's Hallschlag district

16:00 – 18:00	<p>Visit of revitalized Stuttgart's Hallschlag quarter and dialogue with Helmuth Caesar, Technical Managing Director of SWSG</p> <p>For more than ten years, the Stuttgarter Wohnungs- und Städtebaugesellschaft (SWSG) (Housing and town planning company) has been working intensively to revitalise the Stuttgart's Hallschlag quarter. The municipal housing company owns around 1,800 apartments in this Bad Cannstatt district, which are gradually being repaired, modernized or newly built - each accounting for a third of the existing housing stock. Meanwhile, more than half of the apartments have been sustainably renovated. SWSG also keeps an eye on its tenants, to whom it offers re-placement accommodation for the duration of the construction measures and at the same time guarantees the return to the old quarter at often reduced prices. SWSG thus ensures a balanced social mix of residents, creates more living space at low-cost conditions and transforms the formerly socially unstable reverberation into an attractive residential quarter for everyone. With over 18,000 rented apartments of its own, SWSG is one of the largest municipal, economically strong housing companies in Baden-Württemberg. On behalf of the state capital Stuttgart, SWSG provides affordable housing worth living in. The declared aim is to maintain and further improve Stuttgart's attractiveness as a residential location.</p> <p>https://www.swsg.de/swsg/unternehmen.html http://www.zukunft-hallschlag.de/programm</p>	
18:00 – 18:15	Transport to the hotel	
<u>Friday, 5. October 2018</u>		
8:30 – 9:00	Check out of hotel	
9:00 – 9:30	<p>Pickup at the hotel and transport to Chamber of Architects Baden-Württemberg</p> <p>Location: Conference room Eiermann, Danneckerstraße 54, 70182 Stuttgart https://www.akbw.de/wir-ueber-uns.html</p>	
9:30 – 11:00	<p>Dialogues at the Chamber of Architects with stakeholders from Baden-Württemberg on</p> <ul style="list-style-type: none"> - Building renovation strategies in the EU, Dr. Martin Pehnt, Scientific and Managing Director, ifeu-Institut für Energie- und Umweltforschung, Heidelberg - Housing - How to handle heterogeneous objectives?, Uwe Wulfrath, Architect, GWG - Company for Housing and commercial buildings Tübingen, Chamber of Architects, Member of the Strategy Group Living Working - Energy performance in building renovation - especially at historic buildings, Dr. Diana Wiedemann, Architect, Member of the Board of the Baden-Württemberg Chamber of Architects, Member of the Climate Energy Sustainability Strategy Group 	 <p>Bildnachweis: Francis König</p>
11:00 – 11:10	Coffee break	
11:10 – 12:00	<ul style="list-style-type: none"> - Cooperative and communal housing in Germany, Benjamin Baecker, Association of Housing and Real Estate Companies Baden- 	

	<p>Württemberg</p> <ul style="list-style-type: none"> - The Energy Consultant Association, Benjamin Weismann, Managing Director, Energy Consultant Association of Germany
12:00 – 13:00	Lunch at the Baden-Württemberg Chamber of Architects
13:00 – 13:20	<p>Transport to EGS-plan</p> <p>Location: Gropiusplatz 10, 70563 Stuttgart</p>
13:20 – 14:20	<p>Visit of the EGS-plan and dialogue with the engineers</p> <p>The services of the company range from energy design and the complete MEP (Mechanical, Electrical and Plumbing) design of buildings up to commissioning and measurement and verification. They check the energy efficiency of buildings or individual systems, the room climate and support the optimization of the operation.</p> <p>http://www.stz-egs.de/home/?lang=en</p> 
14:20 – 14:30	<p>Walk to the Center for Solar Energy and Hydrogen Research (ZSW)</p> <p>Location: Meitnerstraße 1, 70563 Stuttgart</p>
14:30 – 16:00	<p>Visit of ZSW to learn about thin-film photovoltaic facades and dialogue with the research scientists and engineers</p> <p>https://www.zsw-bw.de/en/newsroom/news/news-detail/news/detail/News/paving-the-way-for-thin-film-photovoltaic-facades.html</p> <ul style="list-style-type: none"> - Welcome and Introduction, M. Powalla (Board Member and Head of the Photovoltaics Division), M. Schmidt (Head of Systems Analysis) - Walk through the new building and visit of front-integrated CIGS modules, Jann Binder (Head of the Department of Modules Systems Applications (Photovoltaics), Dieter Geyer, Peter Lechner - Talk: Photovoltaics, Heat Pump, Battery Storage, Geothermal Energy of ZSW Building, Jann Binder - Q&A: Energy Efficiency vs. Energy Generation, M. Powalla, M. Schmidt 
16:00 – 16:30	Sum up, next steps and evaluation (Further cooperation and coordination between DK and BW)
16:30 – 17:00	Transport to Stuttgart airport
18:40 – 20:10	Flight from Stuttgart to Copenhagen (SAS)

Contact:

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