

PROGRAM Delegation Trip "Smart City und Smart Energy" Niedersachsen

Day 1	Donnerstag, 1. November 2018
06:25 – 09:15	Flight Tallinn - Hannover (SAS)
06:15 – 09:50	Flight Riga – Hannover (Lufthansa)
06:25 – 09:15	Flight Vilnius – Hannover (SAS)
10:00 – 11:30	Bus ride to "VW Car Town" in Wolfsburg
	VW in Wolfsburg
11:30 – 13:30	Volkswagen is the largest automobile company in the world and is associate worldwide with high quality German workmanship. VW values the connection between innovation and tradition and our visit at the VW plant in Wolfsburg will represent this approach. You will have the opportunity to learn more about innovation and new trends within VW from one of their highly qualified experts. A focus will be set on VW-E Connect, new battery technologies and electro mobility solutions.
	11.30 – 12.15
	Visit the exposition "Urban Mobility of the Future". This special exhibition shows how city and traffic planning in urban areas can be designed in future. The focus of the four exhibition areas are autonomous developments, urban development concepts, social challenges, and future trends. In the special exhibition, the newest addition to the SEDRIC (SEIf DRIving Car) family, SEDRIC Nightlife, takes center stage, the first time it has been presented to a large audience.
	12.15 – 13.15
	Introduction of the E-Mobility Station and the #WolfsburgDigital project. You will be given the opportunity to discuss the topics of E-Mobility and urban transformation with two experts on this subject. One of them will provide a VW internal perspective and inform you about the trends and evolution within VW whilst the second expert is leading the digital transformation process of the City of Wolfsburg. Speakers: Mr. von Ingelheim (VW Wolfsburg) and Mr. Weilmann (City Wolfsburg)
	Wolfsburg VW WERK Heinrich-Nordhoff-Straße, 38440 Wolfsburg
	https://www.volkswagen.de/de/unternehmen/werkbesichtigung/wolfsburg.html
13:30 – 14:30	Lunch at the Beefclub of the VW Automobile Town
	Wolfsburg VW WERK Heinrich-Nordhoff-Straße, 38440 Wolfsburg
	https://www.autostadt.de/restaurants-und-kulinarik/autostadt-restaurants/beefclub
14:30 – 15:00	Bus Ride to construction site of the Steimker Gärten real estate project
	VW Real Estate "Steimker Gärten"
15:00 – 17:00	VW Real Estate is building a completely new district in Wolfsburg. With 22 hectare and 1250 housing units, it is the biggest construction project in Germany. The whole area will enable new ways of smart living. It will provide an exhaustive infrastructure for E-Public transport, E-Car's and Bike and Car sharing. Moreover, the apartments have the highest energy standards and assure a sustainable consumption of resources. You will have the opportunity to visit the construction side and learn more about the implementation of smart living. Image movie: https://www.steimkergaerten.de/Contact: Christopher Lezius (architect)
17:30 – 18:00	Bus Ride to Braunschweig (40 km) 30 min.



18:00 – 18.30	Check-in Steigenberger Hotel (4 Stars) Nîmes-Straße 2, 38100 Braunschweig, Deutschland.Telefon: +49 531 482220
18:45 – 19:45	Guided City-Tour Enjoy the historical oldtown and its baroque charm and discover Germanies beautiful half-timbered houses.
20:00 – 23:00	Dinner at Restaurant "Kegelbahnhof" The restaurant is an old institution of Braunschweig and an unforgettable experience at once. It's unique interior design and traditional German cuisine will make you feel at home and explore German specialties. The special twist of this restaurant is the adjoining historical bowling alley where you can join in one of the oldest games of German Brauhaus culture. Kurt-Schumacher-Straße 11, 38102 Braunschweig, Deutschland

Day 2	Freitag, 2. November 2018
07:30 - 08:30	Breakfast at the Hotel
	Smart City Braunschweig and German Aerospace Center
	The city of Braunschweig has set itself the ambitious goal to transform itself into a smart city. It wants to distinguish itself positively from other German municipalities through a high level of interconnectivity and innovation. 9.00 – 10.15
09:00 – 12:00	Reception at Braunschweig Townhall with a general introduction of the Braunschweig "Smart City" project and a detailed presentation of the "Digital Mentoring" initiative in Braunschweig. This project, led by the city of Braunschweig, the Zukunfts GmbH and the German Chamber of Commerce and Industry, it provides a consulting service for enterprises, service providers and retailers how to profit and contribute best from the digital transformation of Braunschweig.
	10:15 – 12:00 German Aerospace Center
	The German Aerospace Center has established a unique research facility within Germany. This facility comprises real-live environments, selected test tracks and high-performance instruments for the simulations and the manipulation of traffic streams. Hence, the DLR is perfectly equipped to evaluate traffic on a micro (road behavior) and macro (traffic and mobility level) and transfer these insights to city of Braunschweig when it comes to road- and city planning, the provision of parking space and traffic lights.
	On our way there, we will pass one of the street crossings that are part of the research facility with one of the experts of DLR and thus have the unique opportunity to participate and examine the research facility at the same time. At the center itself we will learn more about this unique research center and its insights on urban and traffic planning.
	Lilienthalpl. 7, 38108 Braunschweig
	https://www.dlr.de/ts/desktopdefault.aspx/tabid-6422/#gallery/25294
12:00 -13.15	Bustrip to Hannover (66 km) 1.15h
13:30 – 14:45	Hatran Smart City High
	Hafven Smart City Hub Independent Accelerator
	Hafven Smart City Hub is a part of the Hafven Coworking Space in the heart of the city of Hannover. Within 2000qm it offers it*s 800 members, ranging from larger companies to self-employed and Start-ups space to develop their visions.
	The Hafven Smart City Hub addresses explicitly Start-ups within the field of Smart Cities and offers them supporting programs. You will have the opportunity to visit this interesting and innovative space as well as meeting the selected Start-ups of this years selection process.
	(Winners of last year's Smart-City Hub selection process: https://smartcityhub.hafven.de/smart-city-hub-startups/)

	Contact: Dörte Roloff (Lead startup coach) Speaker: Mr. Schwedt
	https://smartcityhub.hafven.de/program-and-deal/
	Kopernikusstraße 14, D-30167 Hannover, +49 (0)511 88 50 90 50 0
	Enercity (Stadtwerke Hannover)
	The enercity AG belongs to the top ten energy provider in Germany. Enercity considers itself a driving force for the German energy transition. As early as 1990 it supported the establishment of renewable energy through biomass derived energy and environmental friendly electricity generation.
15:00 – 16:30	We will visit their innovation center Herrenhause and have the opportunity to gain unique insights in enercities visions regarding Smart Energy and learn more about their district-heating facilities, battery storage and thermal power station.
	Ihmeplatz 2, D-30449 Hannover, Telefon 0511 - 430-0
	https://www.enercity.de/unternehmen/index.html
17:30 – 19:00	Drive to airport Hannover
19:10 – 00:04	Flight Hannover – Tallinn (LOT) https://www.travelstart.de/choose-your-flight
19:05 – 00:35	Flight Hannover – Riga (Lufthansa) https://bit.ly/2P11fNq
19:55 – 00:45	Flight Hannover – Vilnius (LOT) https://www.travelstart.de/choose-your-flight