








## Program – Delegation trip:

### „Industry 4.0 - Insider T(r)ip to East Westphalia-Lippe“

| Day 1 (Thursday, 14.03.2019) |   |
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| Time                         | Content   |
| 06:40 – 10:40                | Flight Tallinn – Paderborn (Lufthansa)  |
| 06:15 – 10:40                | Flight Riga – Paderborn (Lufthansa)   |
| 06:30 – 10:40                | Flight Vilnius – Paderborn (Lufthansa)  |
| 11:00 – 11:30                | Transfer to the Cluster It`s OWL (Paderborn 30 min – 20 km)   |
| 11:30 -13:00                 | <p><b>Visit to the Leading-Edge Cluster It`s OWL</b></p> <p>The Leading-Edge Cluster it`s OWL is considered to be the largest and most concrete project in the context of Industry 4.0.</p> <p>The cluster pools the technologies required for this innovative leap in a technology platform produced during cross-sectional projects. Working from this technology platform, industrial cluster partners carry out innovation projects to develop products, production systems and services for a variety of target markets. The technology platform also serves as the basis for technology transfer, facilitating access to Industry 4.0 for medium-sized manufacturing companies.</p> <p><b>Presentations:</b></p> <p><b>Introduction It`s OWL, Industry 4.0 in Germany &amp; discussion</b><br/><i>Status, trends and challenges</i></p> <p><b>Digital in NRW</b><br/><i>"Digital in NRW - Competence for SMEs" presents the topics of digitization and networking specifically for small and medium-sized enterprises in NRW and shows concrete implementation possibilities.</i></p> <p>Address: Zukunftsmeile 1, 33102 Paderborn, Deutschland<br/>Homepage: <a href="http://www.its-owl.de">www.its-owl.de</a><br/>Youtube: <a href="https://www.youtube.com/watch?v=QESpbE-VmO8">https://www.youtube.com/watch?v=QESpbE-VmO8</a></p> <p>The Technology-Network:<br/>Intelligent Technical Systems OstWestfalenLippe. Germany</p>  |
| 13:00 – 13:30                | Lunch break   |
| 13:30 – 14:30                | Transfer to the company CLAAS KGaA mbH (Harsewinkel 1h – 60 km)   |
| 14:30 – 17:30                | <p><b>Company visit CLAAS KGaA mbH</b> </p>   |

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|                                   | <p>Combine harvesters have been manufactured at the CLAAS main factory in Harsewinkel since 1936. Since the restructuring of the factory, which was completed in 2003, Harsewinkel has become one of the most modern production facilities for combine harvesters and forage harvesters in the world. Intelligent production processes and logistics ensure optimum machine utilisation.</p> <p><i>Address: Mühlenwinkel 1, 33428 Harsewinkel, Germany</i><br/><i>Homepage: <a href="https://www.claas-group.com/">https://www.claas-group.com/</a></i></p>  |
| 17:00 – 17:15                     | Transfer to the hotel  |
| 17:15 – 17:45                     | Check-in <b>Hotel Bielefeld</b>  |
| 18:00 – 19:00                     | <p><b>Guided City tour</b></p> <p>Starting at the “Altes Rathaus” the history tour leads to the “Alter Markt” with its lovingly restored patrician houses and the churches “Altstädter Nicolaikirche” and the “Neustädter Marienkirche” with their ornate altars. The walk continues to the heart of the city, passing many other landmarks before ending at “Kunsthalle Bielefeld”, an architectural highlight in the modernist style.</p>  |
| 19:30 – 22:00                     | Dinner   |
| <b>Day 2 (Friday, 15.03.2019)</b> |  |
| <b>Time</b>                       | <b>Content</b>   |
| 07:00 – 07:45                     | breakfast at the hotel   |
| 07:45 – 08:00                     | Check-out Hotel Bielefeld  |
| 08:00 – 10:00                     | Transfer to the company Thyssenkrupp AG (Duisburg 2 h – 170 km)  |
| 10:00 – 12:15                     | <p><b>Company visit to Thyssenkrupp AG</b> </p> <p>The Thyssenkrupp AG is a German multinational conglomerate with focus on industrial engineering and steel production. It is divided into 670 subsidiaries worldwide and Duisburg is Europe’s biggest steelmaking site. <br/><b>thyssenkrupp</b></p> <p>On the site you will be given an insight into the world of blast furnaces, melt shops and rolling mills, and get an impression of steel’s innovation potential.</p> <p>The tour guides will tell us all about their production processes and their high-tech steel products and innovations.</p> <p><i>Address: Kaiser-Wilhelm-Straße100 47166 Duisburg</i><br/><i>Homepage: <a href="https://www.thyssenkrupp.com/en/">https://www.thyssenkrupp.com/en/</a></i></p> |
| 12:15 – 13:00                     | Transfer to the company Mercedes-Benz (45 min – 35 km)   |
| 13:00 – 16:00                     | <p><b>Company visit to the Mercedes-Benz factory</b> </p> <p>With a workforce of some 6600 and an annual output of around 150,000 vans, Düsseldorf is Daimler AG's main factory for vans. All <br/><b>Mercedes-Benz</b></p>  |



Deutsch-Baltische Handelskammer  
in Estland, Lettland, Litauen

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|               | <p>the closed variants of the Mercedes-Benz Sprinter – i.e. panel vans and crew buses – roll off the production line here. The factory has a shop floor covering almost 700,000 square meters and produces almost 700 vans per working day by way of a three-shift system. Daimler invested almost 36 million euros in the factory in 2012.</p> <p><i>Address: Rather Straße 51, 40476 Düsseldorf</i><br/><i>Homepage: <a href="https://www.mercedes-benz-dortmund.de">https://www.mercedes-benz-dortmund.de</a></i></p> |
|               | Transfer (airport 30 min – 10 km)  |
| 18:45 – 00:20 | Flight Düsseldorf – Tallinn (Finnair)  |
| 18:35 – 21:40 | Flight Düsseldorf – Riga (airBaltic)   |
| 18:50 – 23:30 | Flight Düsseldorf – Vilnius (SAS)  |