



## **Lightweighting Study Visit Sweden 2025**

#### **Sunday, 25 May 2025**

| TRAVELLING FROM AUSTRIA TO GOTHENBURG/SWEDEN |   |  |
|--|---|--|
| 15.10 – 17.05                                | flight OS 325 VIE-GOT   |  |
|  | Individual transfer (e.g. by <u>bus</u> ) from airport Göteborg Landvetter to the Center. Check-in at <u>Hotel G Gothenburg</u> . |  |
| 20.00  | Meeting in the hotel lobby and Official Welcome   |  |
| 20.30  | Dinner reservation at restaurant (dinner at own expense)  |  |

#### Monday, 26 May 2025

| TROLLHÄTTAN and MÖLNDAL   |   |
|---|---|
| 08.00   | Departure from hotel and bus transfer to Mölndal  |
| 08.30 — 11.00<br>Argongatan 30,<br>431 53 Mölndal   | <ul> <li>RISE Research Institutes of Sweden</li> <li>Presentation of LIGHTer Strategic Program</li> <li>Presentation of LIGHTer PhD network</li> <li>Workshop: Towards a European Lightweighting PhD Network</li> <li>W <a href="https://www.ri.se/en">https://lighter.nu/en</a></li> </ul> |
| 11.00   | Departure from RISE and bus transfer to Trollhättan   |
| 12.15 – 13.00   | Lunch at restaurant Pino & Sal  W <a href="https://pinosal.se/">https://pinosal.se/</a>   |
| 13.15 – 15.00<br>Produktionstekniskt<br>Centrum,<br>Nohabgatan 18A,<br>461 53 Trollhättan | GKN Aerospace  Company Presentation  Lightweighting Activities  Whttps://www.gknaerospace.com/locations/europe/sweden/  Production Technology Center  Introduction of Högskolan Väst (University West) and the Production Technology Center   |
| 18.00   | Guided tour through Production Technology Center  W <a href="https://www.hv.se/">https://produktionsteknisktcentrum.se/en/</a> Departure from Trollhättan and bus transfer to Gothenburg  |





### **Tuesday, 27 May 2025**

| GÖTEBORG   |  |
|--|--|
| 07.45  | Departure from hotel and bus transfer to Chalmers University of Technology   |
| 08.15 – 10.15<br>CAM <sup>2</sup><br>Campus<br>Johanneberg,<br>Rännvägen 2A,<br>Göteborg | <ul> <li>Chalmers University of Technology/CAM²</li> <li>Introduction of Chalmers tekniska högskola (Chalmers University of Technology)</li> <li>Guided Tour through Center for Additive Manufacture – Metal</li> <li>W <a href="https://www.chalmers.se/en/centres/cam2/">https://www.chalmers.se/en/centres/cam2/</a></li> </ul> |
| 10.15 – 10.45  | Walk to MCR and break  |
| 10.45 – 12.15<br>MCR<br>Campus<br>Johanneberg,<br>Hörsalsvägen 7B,<br>Göteborg           | Chalmers University of Technology/MCR  • Guided tour through Centre for Metal Cutting Research  W <a href="https://www.chalmers.se/en/centres/mcr/">https://www.chalmers.se/en/centres/mcr/</a>  |
| 12.15  | Departure from Chalmers/MCR and bus transfer to Torslanda; lunch on bus  |
| 13.00 – 15.15<br>Address   | Volvo Cars Research Lab (tbc)  |
| 15.15  | Departure from Volvo and bus transport to Göteborg Centralstation (train station)  |
| 16.18 – 19.43  | SJ 442 Göteborg Central – Stockholm Central  |
|  | Walk to Hotel C Stockholm and check-in   |

# AUSTRIAN ADVANCED LIGHTWEIGHT TECHNOLOGY





### Wednesday, 28 May 2025

| STOCKHOLM and SÖDERTÄLJE  |   |
|---|---|
| 07.45   | Departure from hotel and transfer with subway to KTH  |
| 08.15 – 11.30 Department of Engineering Mechanics Teknikringen 8 / Osquars backe 18, 114 28 Stockholm | <ul> <li>KTH Royal Institute of Technology/Department of Engineering Mechanics</li> <li>Introduction of KTH Royal Institute of Technology</li> <li>Guided Tour through different research groups of Department of Engineering Mechanics: <ul> <li>Lightweight Structures</li> <li>Vehicle Dynamics</li> <li>Rail Vehicles</li> </ul> </li> <li>W <a href="https://www.kth.se/en/tekmek/institutionen-for-teknisk-mekanik-1.1204789">https://www.kth.se/en/tekmek/institutionen-for-teknisk-mekanik-1.1204789</a></li> </ul> |
| 11.30 – 13.30   | Departure from KTH and bus transfer to Södertälje; lunch on bus   |
| 13.30 – 16.00<br>Address  | <ul> <li>Scania</li> <li>Company Presentation and Lightweighting Activities</li> <li>Guided tour through production (tbc)</li> <li>W <a href="https://www.scania.com/">https://www.scania.com/</a></li> </ul>   |
| 16.00   | Departure from Scania and bus transfer to Stockholm   |
| 17.00 - 18.30   | Austrian Embassy Stockholm – Commercial Section (tbc)     Bilateral business between Sweden and Austria & Nordic leadership culture     Finger food  W <a href="https://www.advantageaustria.org/se/servicecenter/Buero-Stockholm.en.html">https://www.advantageaustria.org/se/servicecenter/Buero-Stockholm.en.html</a>  |

## Thursday, 29 May 2025

| TRAVELLING FROM STOCKHOLM TO AUSTRIA |  |  |
|--------------------------------------|--|--|
|                                      | Individual transport to Stockholm/Arlanda airport; recommended: <u>Arlanda Express</u> |  |
| 10.05 – 12.15                        | flight OS 312 ARN-VIE  |  |

# AUSTRIAN ADVANCED LIGHTWEIGHT TECHNOLOGY