

### 08.00 EVENT OPENS, REGISTRATION, NETWORKING

- 09.00 2022 EUROPEAN LIGHT RAIL CONGRESS WELCOME:** Mayor of Zaragoza
- 09.10 How Zaragoza is looking to become Net Zero by 2030 and how the city is leading the way in sustainable transport**  
Natalia Chueca: Mobility Counselor, Zaragoza City Council
- 09.30 The work of Mobility City in it's aim of sustainable transport**  
Antonio Maria Soriano Ibarra: Project Manager, Mobility City
- 09.50 The new Zaragoza trams: The urban transport for the future**  
Ana Moreno: CEO, Tranvía de Zaragoza
- 10.10 A new mobility model in Light and Urban Rail**  
Nacho Celaya Vela: Autonomous Vehicle Technical Project Manager, CAF

### 10.30 REFRESHMENTS, NETWORKING AND EXHIBITION

- 11.15 Broadband communications, innovating for the tramways of the future**  
Sonia Miguel: Product Manager, Teltronic
- 11.35 Automated pantograph condition monitoring for Light rail**  
Malte Breiting: CEO, PantolInspect
- 11.55 Next-generation traction batteries**  
Jose Maria Carrasco: Sales Manager, Southern Europe, MENA & South America, SAFT
- 12.15 Light Rail and Europe's Rail**  
Javier Ibañez de Yrigoyen: Innovation Programme Manager, Europe's Rail
- 12.35 PANEL DISCUSSION: Innovative technology and its role in the future of LRT**

### 13.15 LUNCH, NETWORKING AND EXHIBITION

- 14.15 Metro de Sevilla: Innovation to improve the user experience**  
Jorge Maroto: Director General, Metro de Sevilla/Globalvia
- 14.35 Vienna's tram network on its way to the future**  
Thomas Kritzer: Head of Tramway Operations, Wiener Linien
- 14.55 Luxembourg's transformative tramway and incentives to use public transport**  
Helge Dorstewitz: New Lines Director, Luxtram
- 15.15 LeadMind and the digital depot**  
Gonzalo Del Cueto: Digitalisation Manager & Rolling Stock Maintenance Manager, CAF

### 15.40 - 17.30 TRANVÍA DE ZARAGOZA VALDESPARTERA DEPOT TOUR

### 19.00 DINNER, DRINKS, ACTIVITIES AND NETWORKING: AURA RESTAURANTE

### 08.00 EVENT OPENS, REGISTRATION, NETWORKING

- 09.00 WELCOME AND OPENING REMARKS**
- 09.10 Metro de Málaga: Next network expansion – a huge step forward in urban sustainability**  
Fernando Lozano Ruiz: Director General, Metro de Málaga
- 09.30 Driver Assistance Systems For Light Rail**  
Alfredo Remon: Sales Manager and Business Development, Bosch Engineering
- 09.50 Bringing sustainable solutions for light rail infrastructure**  
Pablo Dromi: Project Manager, Metrotenerife
- 10.10 The driver – First and last defence in tram safety**  
Ian Rowe: Director, Ian Rowe Associates

### 10.30 REFRESHMENTS, NETWORKING AND EXHIBITION

- 11.15 Tramways and the cycle interface**  
Robert Wörfel: Product Manager TTS, Seal-Able
- 11.35 Micro-synthetic fibres to replace steel reinforcement in concrete slab tracks**  
Mark Mitchell: Technical Director, Adfil
- 11.55 Advanced infrastructure measurement and monitoring**  
Frederic Deutzer: General Manager, Deutzer
- 12.15 Light rail expansion in the Nordic region**  
Hans Cruse: Director, Spårvagnsstäderna
- 12.35 PANEL DISCUSSION: Prospects for fare-free travel models**
- 13.20 2022 European Light Rail Congress closing remarks**



### 13.30 LUNCH, NETWORKING AND EXHIBITION

### 14.30 TECHNICAL TOUR: CAF FACTORY VISIT

### 17.00 DELEGATES RETURN – REFRESHMENTS, NETWORKING AND EXHIBITION

### 17.30 2022 EUROPEAN LIGHT RAIL CONGRESS CLOSE

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