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| Joint Final Event  Mat4RailPIVOT – Mat4Rail – RUN2Rail – Fair Stations  *Paris, 17 September 2019*  SNCF - Campus Wilson  9, rue Jean Philippe Rameau  93200 La Plaine Saint- Denis, France  Agenda   |  |  |  | | --- | --- | --- | | Time | Topic of discussion | Speaker | | 08:00 – 09:00 | Registration and welcome | | | 09:00 – 09:10 | Introduction by Shift2Rail | S2R JU | | 09:10 – 09:50 | Project presentations; objectives, achievements and expectations on the joint final event | P. Böttcher (BT)  E. Jubete (CIDETEC)  M. Andreoni (UNIFE)  U. Battista (Stam) | | 09:50 – 10:40 | TD1.7 – Train modularity in use | R. Dumortier (SNCF-M),  C. Jurke (NVGTR)  W. Fargel (SPIRIT) | | 10:40 – 10:55 | Video session | W. Fargel (SPIRIT) | | 10:55 – 11:15 | Coffee break | | | 11:15 – 12:05 | TD1.4 – Running gear | E. de la Guerra (TAL),  A. Alonso (CAF),  S. Iwnicki (HUD),  S. Stichel (KTH) | | 12:05 – 12:55 | TD1.5 – New braking system | A. Boggione (Faiveley)  S. Ferrara (Faiveley)  J. Brackovic (KB) | | 12:55 – 14:10 | Lunch / poster / demo session | | | 14:10 – 15:00 | TD1.6 – Innovative doors | T. Montanié (Faiveley)  J. Arrabal (ANN)  U. Battista (STAM)  P. Severin (Coexpair)  J. M. Bielsa (ITA) | | 15:00 – 15:50 | TD1.3 – The new generation of car body shells | E. de la Guerra (Talgo)  J. Arrabal (ANN)  A. Rekondo (CIDETEC)  M. Brede (Fraunhofer-IFAM, UNI-HB)  P. Blomqvist (RISE) | | 15:50 – 16:00 | Wrap-up / end of the meeting | Project Coordinators | |

Below is the current list of the technology demonstrators which will be presented:

* Samples of 6 different composites developed in Mat4Rail, suitable for structural parts of the carbody which fulfil requirements for Hazard level 2 or higher in accredited EN45545-2 fire tests (TD1.3)
* Demonstrator of door concept from Mat4Rail based on aluminium with innovative processes (TD1.6)
* Ultralight seats from Mat4Rail (TD1.7)
* Plug and play novel utilities from Mat4Rail (TD1.7)
* Virtual prototype of cabin from Mat4Rail (TD1.7)