



CLUG 2.0 Final Conference

Le Châtelain Brussels Hotel
Rue du Châtelain 17, 1000 Bruxelles

Tuesday 22nd July 2025

AGENDA

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|--------------------|---|
| 09:30-09:35 | Welcome by J. Bertolín (UNIFE) , D. Lopour (EUSPA) |
| 09:35-09:50 | Introduction to CLUG 2.0, J. Bertolín (UNIFE) |
| 09:50-10:20 | LOC-OB System Definition & Requirements Specification, A. Irvathraya (DB) |
| 10:20-10:50 | RAMS Analysis, M. Sarrat (SNCF) |
| 10:50-11:10 | Coffee Break |
| 11:10-12:10 | Design & Development, A. Sfeir (ADS) , G. Ligorio (ADS) , P. Grandjean (ADS) <ul style="list-style-type: none">• LOC-OB High level Functional architecture candidates, A. Sfeir (ADS)• Focuses on prototyped functions: FDE, localization, track selectivity and integrity , G. Ligorio (ADS)• Typical trip results focusing on GNSS contributions , G. Ligorio (ADS)• Performance predictions in safe availability (true pos/speed/acc within computed CI and computed CI < Maximum/required CI), P. Grandjean / A. Sfeir (ADS) |
| 12:10-13:10 | Lunch |
| 13:10-14:10 | Integration & Testing (including Site Demonstrator), B. Stamm (SMO) , N. Harnger (SMO) , G. Durand (SMO) <ul style="list-style-type: none">• Scope of WP5, Cooperation with SBB on test trains and map data, data collection including test trips, B. Stamm (SMO)• Data Flow, Tools, Data Processing, Ground Truth, N. Harnger (SMO)• Data Analysis, Results, G. Durand (SMO) |



	<ul style="list-style-type: none"> • Demonstrator, B. Stamm (SMO)
14:10-15:20	CLUG 2.0 Cost-Benefit Analysis, E. Ziese (DB)
15:20-15:50	CLUG 2.0 Gap Analysis, A. Gharios (SNCF)
15:50-16:00	Coffee Break
16:00-16:20	Project Results, achievements and future activities, TBC
16:20-16:30	Closing Remarks, D. Lopour (EUSPA), J. Bertolín (UNIFE)
16:30	End

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