

Implementing ATO over ERTMS early feedback from implementation

Feedback from Workshop 4

First rail systems with ATO over ERTMS already in passenger service – Next step: development and demonstration of GoA 4 in January 2023



What we have already accomplished:

- Laboratory Tests with Alstom, CAF, Siemens and Thales finished
- First tests in pilot projects in the UK and Switzerland finished
- Very successful implementation of ATO over ERTMS with project Digital S-Bahn Hamburg
- TSI CCS 2022 delivers relevant requirements for ATO GoA 2

ATO GoA 2 over ERTMS is mature and ready for rollout in Europe!

What are the next steps:

- Development of a standard Architecture for ATO GoA 4
- First ATO GoA 4 demonstrations coming in January 2023