

Session 2

PAD Vehicle Authorisation – Return of Experience

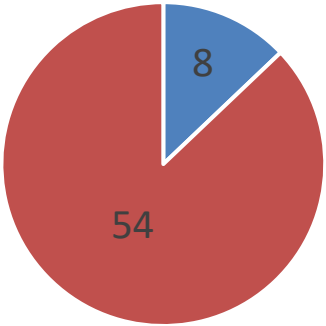
Valenciennes, 27 April 2022

Thierry Breyne, Vehicle Authorisation Team Leader



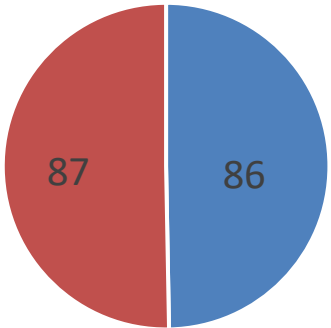
VA in figures from June 2019 to March 2022

- **62** pre-engagements

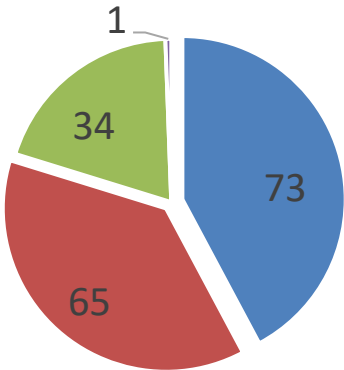


■ Wagon/coaches ■ Loco/trainset/Special

- **173** authorisation cases



■ Wagon/coaches ■ Loco/trainset/Special



■ First ■ Ext of AoU ■ New ■ Renewed

75% of the locos and trainsets with ETCS (45% BI 2 – 55% BI 3)

- **2661** Conformity-to-Type

We are planning similar workload for next years

Cab radio applications for (partial) cab radio replacements for protection against interferences:

- 14 notifications
- 7 type authorisation requests (3 already issued)

We are planning **more applications** in short/medium term

- End of the transitional period – full application of the 4th RWP
- Improvement of the understanding of the legal framework and the quality of applications
- CTT average time in line with SPD objective of 5 working days since May 2020
- Good collaboration with some NSA via the mechanism of the PoE
- Establishment of a FWC for supporting the Agency in its assessment work when NSA are not in the position to support via the PoE mechanism
- Transparency of Agency decisions via the publication of clarification notes

- Quality of the application files leading to applications put on hold (in average 20% on hold applications)
- Respect of the agreed milestones for closing out issues
- Too many non-conformities
- Incoherencies in restrictions and CfUs between declarations/certificates/reports
- Hidden national requirements
- Lack of cross-border agreements
- ESC (availability and publication, steps for and complexity of tests of ESC, involvement of NoBo)
- ETCS Retrofitting programmes and CTT timeframe
- Modification categorised as 15(1)(c)

- Scope of the authorisation process for an ERTMS retrofit
- Need of a roadmap for TSI CCS future evolutions
- ERTMS products standardisation
- Access to National rules
- Compatibility tests
- Responsibilities between different actors
- Establishing contact with authorities
- Vehicle documentation – Configuration management
- Conformity to type



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