

# Main next steps for SG3 (Audit and Monitoring)



VMAD-18-06

Audit	In-service monitoring
Review best practices/procedures related to audit (phase 2)	Gap analysis: Identifying relevant on going work and reference documents (phase 2)
Review which functional safety requirements established by FRAV is relevant for the audit? (phase 2)	Identify data elements to be monitored and reported (phase 2)
Establish which documentation shall be made available to demonstrate safety processes, risk analysis, safety by design and validation put in place by the manufacturer? (phase 2)	Investigate reporting mechanisms and reporting criteria as well as data accessibility(phase 2)
Establish pass/ fail criteria for the audit/demonstration (e.g. minor/major non compliance). Conditions for validity/renewal of the assessment/audit. (phase 2)	Identify reporting mechanism for the reporting of new scenarios (phase 3)
Consider safety audit for sub-systems/components of the ADS and the responsibility of the different actors within the supply chain (phase 3)	Develop strategy for safety recommendations based on reported accidents/incidents (phase 3)
Which competences for the auditor? (phase 3)	
Which information shall be made available to the public/authorities? (phase 3)	
Investigate differences between between type approval and self certification systems (phase 3)	