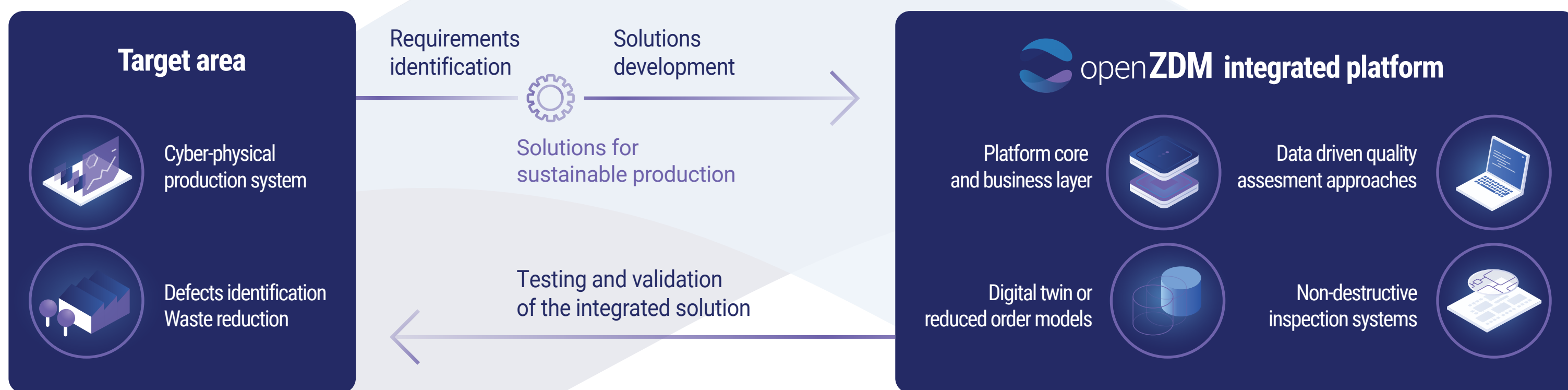




openZDM

Open platform for realizing zero defects in cyber-physical manufacturing

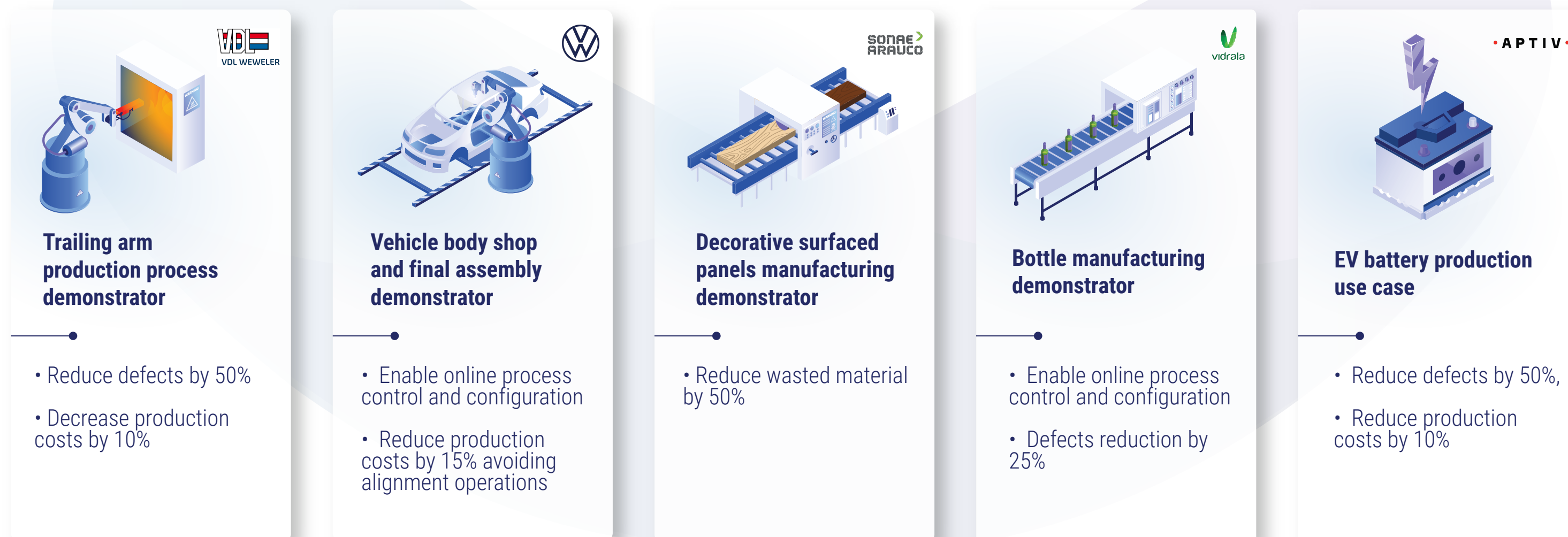
openZDM is an initiative that will develop and demonstrate in five representative production lines an open platform designed to realize **Zero Defect Manufacturing**. The platform integrates advanced ICT solutions and innovative non-destructive testing, setting the foundations for a solution applicable to a large variety of manufacturing industries.



openZDM includes **prototyping, testing and demonstration in an operational environment**. Identification, and detailed description of requirements, industrial use cases, data sources and reference architecture. The main R&D activities will be executed following a two-fold approach: individual solutions developed and four rounds of improvements.

Industrial pilots

Finally, the openZDM platform and its enabling solutions will be fully integrated into the platform, **tested and validated upon five (5) industrially relevant large-scale pilot cases (demonstrating TRL 7) from different industrial sectors.**



openZDM is brought to you by:



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