

Meeting the Challenges of EN 50128 SIL4 Software Validation



Challenge:

ALTEN Italia engineers needed a proven solution that would help them meet the functional testing and code coverage analysis objectives according to the CENELEC EN50128:2011.

Solution:

VectorCAST provides ALTEN Italia engineers to perform software testing and structural coverage analysis to meet the CENELEC testing requirements.

Details:

Headquartered in Milan, ALTEN Italia provides engineering and technology consulting services for world-leading companies in the industrial, telecommunications, and services sectors. ALTEN engineers use VectorCAST as part of their Railway software validation. The VectorCAST platform provides the ALTEN development team with automated solutions for functional testing and code coverage analysis necessary to help them achieve compliance according to the CENELEC EN50128:2011.

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