

Governance & Compliance – Railways Training Services

Our mission is to provide consultancy, helping the railway companies to obtain the compliance for the international standards (EN 50128, EN 50657, ANSI/IEEE 1558) and for the developing and the procurement of products conforming to these standards.

We support customers in developing a strategy for compliance of railway products by managing the changes resulting from the new standards or new editions of standards. An essential item of these services is training.

Code	Training Course
01	<p>Using EN 50128:2011</p> <ul style="list-style-type: none"> • Framework of the Norm and impact of the standard on the company processes • Relation with safety tasks • Difference with EN 50128:2001 • SW life cycle tasks and documents • Most interesting techniques and measures • Qualification of tools • Some examples of templates of documents. <p><u>It includes:</u></p> <ul style="list-style-type: none"> • In class training based on presentation of slides • A test to verify training effectiveness • Attendance Certificate for each participant <p><u>Duration: 1,5 days</u></p>
02	<p>Using EN 50657:2017</p> <ul style="list-style-type: none"> • Framework of the Norm and impact of the standard on the company processes • Relation with safety tasks • Difference with EN 50128:2001 and EN 50128:2011 • SW life cycle tasks and documents • Most interesting techniques and measures • Qualification of tools • Some examples of templates of documents. <p><u>It includes:</u></p> <ul style="list-style-type: none"> • In class training based on presentation of slides • A test to verify training effectiveness • Attendance Certificate for each participant <p><u>Duration: 1,5 days</u></p>

Code	Training Course
03	<p>Qualification and use of tools according to EN 50657/ EN 50128</p> <p>Normative requirements applicable to tools</p> <p>Possible Strategies to qualify tools</p> <p><u>It includes:</u></p> <ul style="list-style-type: none"> • In class training based on presentation of slides • A test to verify training effectiveness <p><u>Duration: 0,5 day</u></p>
04	<p>Introduction to IEEE Std 1558TM-2004</p> <ul style="list-style-type: none"> • Differences with equivalent European standards • life cycle and tasks • structure of IEEE standards called up by 1558 <p><u>It includes:</u></p> <ul style="list-style-type: none"> • In class training based on presentation of slides • A test to verify training effectiveness • Attendance Certificate for each participant <p><u>Duration: 1 day</u></p>

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