

# Automation of Test Script Generation Across Product Variants at Alstom

\*Required

1. Email \*

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2. How important is it (for you and Alstom in general) to be able to AUTOMATICALLY generate test scripts for each new product variant and version? \*

*Mark only one oval.*

	1	2	3	4	5	
Not important at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very important

3. How well do you think the approach can be accepted to be used at Alstom? \*

*Mark only one oval.*

	1	2	3	4	5	
No chance	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very well

4. What are the main benefits that you think the approach can bring? \*

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5. How do you rate the cost associated to the modelling phases of the approach; i.e., the effort and initial investment to build the models? \*

*Mark only one oval.*

	1	2	3	4	5	
Very low	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very high

6. How do you rate the cost associated to the maintenance of the approach? \*

*Mark only one oval.*

	1	2	3	4	5	
Very low	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very high

7. What do you think the overall expected Return-On-Investment (ROI) of the approach could be (e.g., the overall benefits and gains versus cost) ? \*

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8. Which skills (potentially not available in the company) are required to follow this model-based testing process? \*

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9. Does this approach require a change in your organizational processes and structures? \*

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10. In the current manual approach, what are some of the issues you've faced in developing test scripts or (re)using them for each new product variant and version? \*

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11. How much do you think the proposed automatic approach fits (technically) with the existing Alstom inhouse tooling?

*Mark only one oval.*

	1	2	3	4	5	
Very low	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very high

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