

Template for comments and secretariat observations

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Project: ISO/SR 7637-2

MB/ NC ¹	Line number	Clause/ Subclause	Paragraph/ Figure/Table	Type of comment ²	Comments	Proposed change	Observations of the secretariat
DE1 001				ge	48V systems are not considered	Include 48V in test condition definitions Extend pulse severity level definitions to 48V	
DE2 002				ge	ISO 7637-2:ed3 and upcoming ISO 7637-3 are not harmonized	Check both documents for inconsistencies and align part 2 to part3.	
DE3 003				ge	definition of coupling and decoupling networks inside the pulse generator and the generator verification has to be enhanced in order to reflect real test conditions and to harmonize test generators, the main points of the technical report ISO7637-5 should be incorporated in a revised version of Ed.3		
JP1 004				ge	This standard is revised 2011, the test pulse 4,5a and 5b are moved to ISO 16750-2. The test pulse 2b of this standard is same DC voltage variation testing as ISO 16750, and also the test pulse 2b like transient is not observed in vehicles, or no risk for electronics.	It should be considered classification of testing items and aim of testing with relation standards for good harmonization. Delete the test pulse 2b, if the test pulse 2b is not affected for electronics device of vehicles.	
JP2 005				te	The ISO TR7637-5 will be published.	If the new verification procedure and information described in ISO TR7637-5 are useful, It should be considered include this standard.	
JP3 006		Annex F		ge	The alternative transient testing in Annex F is described for representative actual phenomenon. The concerning document of this test generator is revised.	Check and rework the Annex F document for harmonization.	

1 **MB** = Member body / **NC** = National Committee (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by **)

2 **Type of comment:** **ge** = general **te** = technical **ed** = editorial