

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

Rev	Review Document				
Basic	Basic Details				
1.	Sectional Committee No. & Title:	TED 14 - Air and Space Vehicles Sectional Committee			
2.	IS No:	IS 7915 : 1976			
3.	Title:	Dimensions for connections for aircraft ground electrical supplies			
4.	Date of Previous Review:	May, 2017			

## **Review Analysis**

S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
1	ISO/R 461-1965	Connections for aircraft ground electrical supplies	This standard revised in two part ISO 461-1-1985 ISO 461-2-1985 ISO 461-1-1985 has been revised by ISO 461-1-2003. ISO 461-2-1985 This standard was last reviewed and confirmed in 2016. Therefore this version remains current.		Reference should be changed to ISO 461-1-2003
2	BS 3G 173	Specification for performance and interchangeability requirements for plugs and sockets for ground electrical supply to aircraft	No revision has been made		This standard has been withdrawn.

5.2 State	5.2 Status of standard referred in the IS.						
S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed	
1	N/A	N/A					

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).					
S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed	
No entry made in this table					

5.4 Technical comments on the standard received, if any.					
S.No.	Source	Clause of IS	Comment	Action proposed	
No entry made in this table					

5.5 Info	5.5 Information available on relevant technical developments				
S.No.	S.No. Source Development Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Action proposed				
	No entry made in this table				

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.					
S.No.	S.No.  Related IS (revised or new)  Related IS Title  Related IS Title  Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision  Changes that may be necessary in the Standards under review				
No entry made in this table					

5.7 Any consequential changes to be considered in other IS.					
S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted		
No entry made in this table					

Othe	r Details			
6.	Any other observation:		a) Publication of standards in A4 size and latest format. b) Introduction of Hindi title on the first cover page. c) Introduction of ICS No. in place of UDC No. on first cover page. d) Copyright details and name/address of the institution and other details as per the latest practice. e) Style of Foreword to be as per the latest practice, indicating all previous versions, and introducing a Para on the current revision. f) Introduction of Clause 2 'References' (as per the latest format), and accordingly renumbering of all subsequent clauses; g) Updating the details of types/classes/grades/ratings, etc. as per the latest cross-referred standards, such as in case of reference to another standard for material and its grade where the grades have since been modified in the latest revision of the cross-referred standard. j) Use of latest style, manner and wordings, etc., such as 'Annex' for 'Appendix'. k) Corrections of editorial/typographical mistakes in the existing standards. m) Removal of informatory list of standards at the end. if any. n) Updation of back cover page with mention of new document number current details of information shared therein including BIS offices.	
7.	Upload Supporting Document(s)			
7.1	1 ARP Report	67_2202231645599837	ARP_Report.docx	
7.2	2 Draft Document	67_2202231645599837_	Draft_Document.docx	
8.	Recommendations - On the basis of the analysmentioned above consideration of sectional control the following aspects of the IS under review:		In view of above, it is recommended that IS 7915: 1976 may be reviewed keeping in view the technological advancements in the sector and the current manufacturing practices followed by industry.	