**TED 14 (22363) WC** 

IS XXXX : XXXX/ ISO 16091 : 2018

July 2024

For Comments Only

### BUREAU OF INDIAN STANDARDS

### DRAFT FOR COMMENTS ONLY

(Not to be reproduced without the permission of BIS or used as an Indian Standard)

## भारतीय मानक मसौढा

# अंतरिक्ष प्रणाली — एकीकृत रसद समर्थन

**Draft** Indian Standard

### SPACE SYSTEMS — INTEGRATED LOGISTIC SUPPORT

ICS: 49.140

Air and Space Vehicles Sectional Committee, TED 14	Last date for receipt of comments is
	28/08/2024

### NATIONAL FOREWORD

(Identical Clause to be added later)

The text of ISO standard has been approved as suitable for publication as an Indian Standard without deviations. Certain terminologies and conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker, while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards, which are to be substituted in their respective place, are listed below along with their degree of equivalence for the editions indicated. For undated references, the latest editions of the referenced document applies, including any corrigenda and amendment:

International Standard	Corresponding Indian Standard	Degree of Equivalence
ISO 14300-1: 2011	Doc (22361)/ ISO 14300-1: 2011	Identical under dual
Space systems — Programme	Space systems — Programme management —	numbering
management — Part 1	Part 1 Structuring of a project (under	
Structuring of a project	development)	

TED 14 (22363) WC

IS XXXX : XXXX/ ISO 16091:2018

July 2024

ISO 10789: 2011 Space systems — Programme management — Information and	18337: 2023/ ISO 10789: 2011 Space systems — Programme management — Information and documentation management	Identical under dual numbering
documentation management		
ISO 10795: 2019	18338 : 2023 /ISO 10795: 2019	Identical under dual
Space systems — Programme	Space systems — Programme management and	numbering
management and quality —	quality — Vocabulary	
Vocabulary		

Attention is drawn to the possibility that some of the elements of this standard may be the subject of patent rights. The Bureau of Indian Standards shall not be held responsible for identifying any or all such patent rights.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS 2:2022 'Rules for rounding off numerical values (second revision)'. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

### SCOPE

This document describes the set of management requirements needed to identify and provide logistic support, so the customer can operate and maintain a product in its operational environment for the expected lifetime.

These requirements also aim, throughout the product life cycle, at implementing everything pertinent to the control of risks considered as critical for operational objectives.

The management requirements are applicable to those activities necessary to design, develop, deliver, deploy and manage an organized and structured set of materials and software, services, processes and information dedicated to support the system throughout its life cycle.

This document specifies management, studies, production activities, information management processes and tasks to meet the customer's need for logistic support.

When viewed from the perspective of a specific project context, the requirements defined in this document are tailored to match the genuine requirements of a particular profile and circumstances of a project.

NOTE Tailoring is the process by which individual requirements of specifications, standards and related documents are evaluated, and made applicable to a specific project by selection, and in some exceptional cases, modification of existing or addition of new requirements.

FOR COMPLETE TEXT OF THE DOCUMENT KINDLY REFER ISO 16091: 2018 or CONTACT:

Head Transport Engineering Department Bureau of Indian Standards

**TED 14 (22363) WC** 

IS XXXX : XXXX/ ISO 16091 : 2018

**July 2024** 

9 Bahadur Shah Zafar Marg New Delhi 110 002 Email: ted@bis.org.in, hted@bis.org.in Telefax: 011- 2323 6311