

For Comments Only

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा

अंतरिक्ष प्रणालियाँ — अंतरिक्ष प्रक्षेपण कॉम्प्लेक्स, एकीकरण स्थल और अन्य
सुविधाएँ — सामान्य परीक्षण दिशानिर्देश

Draft Indian Standard

**SPACE SYSTEMS — SPACE LAUNCH COMPLEXES, INTEGRATION SITES AND
OTHER FACILITIES — GENERAL TESTING GUIDELINES**

ICS: 49.140

Air and Space Vehicles Sectional Committee, TED 14

**Last date for receipt of comments is
26/09/2023**

Air and Space Vehicles Sectional Committee, TED 14

NATIONAL FOREWORD

(Formal Clause to be added later)

The text of ISO standard is proposed 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 Standard for which Indian Standard also exists. The corresponding Indian Standard, which is to be substituted in its respective places, is listed below along with its degree of equivalence for the edition indicated. For undated references, the latest edition of the referenced document applies, including any corrigenda and amendment.

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 9000 Quality management systems — Fundamentals and vocabulary	IS/ISO 9000 : 2015 Quality management systems - Fundamentals and vocabulary (<i>fourth revision</i>)	Identical under single numbering

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.

SCOPE

This document is applicable to new projects and programs and to redesigned and upgraded launch pad and integration sites. This document describes the testing phases, goals, and general aspects for launch space complexes and complexes for assembly and tests of a vehicle and spacecraft and the associated equipment that, after successful testing, will be ready for launch vehicle processing and launch. This document can be applied to the creation of international launch pad and integration sites. At creation of new launching space complexes and complexes for assembly and tests of a vehicle and spacecraft (or at their modernization) within the framework of one country, the rules established by that country can be applied.

FOR COMPLETE TEXT OF THE DOCUMENT KINDLY REFER ISO/TR 17400 : 2021 or CONTACT:

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