

BUREAU OF INDIAN STANDARDS

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**मसौदा भारतीय मानक
स्पेयर पार्ट्स का प्रावधान**

**Draft Indian Standard
Spare parts provisioning**

ICS 03.120.01; 21.020

Dependability of Electronic, Electrical
Components, Equipment and Systems
Sectional Committee, LITD 02

Last Date for Comments: 20 October 2023.

NATIONAL FOREWORD

(Formal clauses will be added later)

This draft Indian Standard which is identical with IEC 62550: 2017 ‘Spare parts provisioning’ issued by the International Electrotechnical Commission (IEC) *will be* adopted by the Bureau of Indian Standards on the recommendations of the Dependability of Electronic, Electrical Components, Equipment and Systems Sectional Committee and approval of the Electronics and Information Technology Division Council.

The text of IEC Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions and terminologies 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’, and
- 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.

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 2:1960 ‘Rules for rounding off numerical values (*revised*)’. 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 of IEC 62550:2017 is as follows:

This document describes requirements for spare parts provisioning as a part of supportability activities that affect dependability performance so that continuity of operation of products, equipment and systems for their intended application can be sustained. This document is intended for use by a wide range of suppliers, maintenance support organizations and users and can be applied to all items.

NOTE– The Technical content of this document has not been enclosed as these are identical with the corresponding IEC Standard. For details please refer IEC 62550:2017 or kindly contact.

Head
Electronics & IT Department
Bureau of Indian Standards 9,
B.S. Zafar Marg, New Delhi-110002
Email: litd@bis.gov.in /Telefax: 011-23237093
