

**Doc. No. : LITD 17 (12712)**  
**IS/ ISO/IEC TR 15446:2017**

**BUREAU OF INDIAN STANDARDS**

**DRAFT FOR COMMENTS ONLY**

**Draft Indian Standard**

**INFORMATION TECHNOLOGY — SECURITY TECHNIQUES —  
GUIDANCE FOR THE PRODUCTION OF PROTECTION PROFILES  
AND SECURITY TARGETS**

ICS 35.030

Last date for receipt of comments is: 13 August 2018

Information Systems Security and Biometrics Sectional Committee, LITD 17

**NATIONAL FOREWORD**

(Formal clauses to be added later)

This Draft Indian Standard which is identical with ISO/IEC TR 15446:2017 ‘Information technology – Security techniques – Guidance for the production of protection profiles and security targets’ issued by International Organization for Standardization (ISO) and International Electrotechnical Commission (IEC) will be adopted by the Bureau of Indian Standards on the recommendations of the Information Systems Security and Biometrics Sectional Committee, and approval of the Electronics and Information Technology Division Council.

The text of ISO/IEC Standard may be approved as suitable for publication as an Indian Standard without deviations. Certain 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 Standard also exist. For undated references, the latest edition of the referenced document applies, including any corrigenda and amendment. The corresponding Indian Standard which is to be substituted in its respective place is listed below along with its degree of equivalence for the edition indicated:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>International Standard</i>
ISO/IEC 15408-1:2009 Information technology — Security techniques — Evaluation criteria for IT security — Part 1: Introduction and general model	IS 14990(Part 1):2012 Information technology — Security techniques — Evaluation criteria for IT security — Part 1: Introduction and general model	Identical

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 ISO/IEC TR 15446:2017 is as follows:

“This document provides guidance relating to the construction of Protection Profiles (PPs) and Security Targets (STs) that are intended to be compliant with the third edition of ISO/IEC 15408 (all parts). It is also applicable to PPs and STs compliant with Common Criteria Version 3.1 Revision 4[6], a technically identical standard published by the Common Criteria Management Board, a consortium of governmental organizations involved in IT security evaluation and certification.

NOTE This document is not intended as an introduction to evaluation using ISO/IEC 15408 (all parts). Readers who seek such an introduction can read ISO/IEC 15408-1.

This document does not deal with associated tasks beyond PP and ST specification such as PP registration and the handling of protected intellectual property.”

Note: The Technical content of this document has not been enclosed as these are identical with the corresponding ISO/IEC Standard. For details please refer ISO/IEC TR15446:2017 or kindly contact.

Head  
 Electronics & IT Department  
 Bureau of Indian Standards 9,  
 B.S. Zafar Marg, New Delhi-110002  
 Email: [hlitd@bis.gov.in](mailto:hlitd@bis.gov.in)  
[litd17@bis.gov.in](mailto:litd17@bis.gov.in)  
 Telefax: 011-23608235