

Doc. No. : LITD 17 (12710)

IS/ISO/IEC 27034-5:2017

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

Draft Indian Standard

**INFORMATION TECHNOLOGY — SECURITY TECHNIQUES —
APPLICATION SECURITY — PART 5: PROTOCOLS AND
APPLICATION SECURITY CONTROLS DATA STRUCTURE**

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 (Part 5) which is identical with ISO/IEC 27034-5:2017 'Information technology – Security techniques – Part 5: Protocols and Application Security Controls Data Structure' 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.

Other parts in this series are:

Part 1 Overview And Concepts

Part 2 Organization Normative Framework

Part 6 Case Studies

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>Degree of Equivalence</i>
ISO/IEC 27034-1 Information technology — Security techniques — Application security — Part 1: Overview and concepts	IS/ISO/IEC 27034-1:2011 Information technology — Security techniques — Application security — Part 1: Overview and concepts (Under Print)	Identical with ISO/IEC 27034-1:2011

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 27034-5:2017 is as follows:

“This document outlines and explains the minimal set of essential attributes of ASCs and details the activities and roles of the Application Security Life Cycle Reference Model (ASLCRM).”

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 27034-5:2017 or kindly contact.

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