

For Comments Only

Draft Indian Standard

**Information and Documentation —
Research Activity Identifier (RAiD)**

ICS 01.140.20

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NATIONAL FOREWORD

(Formal clauses to be added later on)

The text of the International Standard has been 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'.

Annex A and B are normative and Annex C is informative only.

Note: The technical content of the document is not available on website. For details, please refer the corresponding ISO 23527: 2022 or kindly contact:

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Scope

This document defines the use and structure of the Research Activity Identifier (RAiD) system. The RAiD system includes a registry which supports the identification of research projects, i.e. projects managed in a scholarly or industrial environment which are expected to lead to specified outputs.

It also specifies the RAiD metadata record which holds key metadata relating to the identified project and indicates relationships to other entities and their persistent identifiers and metadata.

RAiD is an identifier for research projects and sub projects or tasks within such projects. It is not itself an identifier for any individual, group or institution, it is not a repository for project documentation or deliverables, nor is it a repository, platform or storage method. It does not apply to research outputs.

Introduction

The research activity identifier (RAiD) is a persistent identifier for research projects and supports data management across all phases of research by placing the research activity (or project) at the centre of research workflows, creating a chain of provenance, improving discovery and access, and ensuring that output is attributable and reportable.

It also supports the F.A.I.R Principles^[8] of making research data findable, accessible, interoperable, and re-usable.

A RAiD name is associated with a RAiD metadata record.

The RAiD metadata record holds metadata including standard identifiers that relate to research entities or objects encountered by or related to the activity. This includes participant institutions (by use of ISNI, GRID or ROR) and researchers (ORCID ID, ISNI or other identifier)