

INFORMATSIOON JA DOKUMENTATSIOON
Rahvusvaheline raamatukogustatistika

Information and documentation
International library statistics
(ISO 2789:2022, identical)

EESTI STANDARDI EESSÕNA**NATIONAL FOREWORD**

See Eesti standard EVS-ISO 2789:2023 sisaldab rahvusvahelise standardi ISO 2789:2022 „Information and documentation. International library statistics“ identset ingliskeelset teksti.	This Estonian Standard EVS-ISO 2789:2023 consists of the identical English text of the International Standard ISO 2789:2022 „Information and documentation. International library statistics“.
Ettepaneku rahvusvahelise standardi ümbertrüki meetodil ülevõtuks on esitanud EVS/TK 22, standardi avaldamist on korraldanud Eesti Standardimis- ja Akrediteerimiskeskus.	Proposal to adopt the International Standard by reprint method has been presented by EVS/TK 22, the Estonian Standard has been published by the Estonian Centre for Standardisation and Accreditation.
Standard EVS-ISO 2789:2023 on jõustunud sellekohase teate avaldamisega EVS Teatajas.	Standard EVS-ISO 2789:2023 has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.
Standard on kättesaadav Eesti Standardimis- ja Akrediteerimiskeskusest.	This standard is available from the Estonian Centre for Standardisation and Accreditation.

Käsitlusala

See dokument sisaldab reegleid raamatukogu- ja infoteenuste osutajaile statistika kogumiseks ja esitamiseks, selleks et

- esitada andmeid rahvusvaheliseks aruandluseks;
- tagada riikidevaheline vastavus nende statistiliste näitajate puhul, mida raamatukogude juhid sageli kasutavad, ent mida rahvusvahelised aruanded ei hõlma;
- edendada head tava kasutada statistikat raamatukogu- ja infoteenuste korraldamisel.

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile standardiosakond@evs.ee.

ICS 01.140.20

Standardite reprodutseerimise ja levitamise õigus kuulub Eesti Standardimis- ja Akrediteerimiskeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonsesse süsteemi või edastamine ükskõik millises vormis või millisel teel ilma Eesti Standardimis- ja Akrediteerimiskeskuse kirjaliku loata on keelatud.

Kui Teil on küsimusi standardite autoriõiguse kaitse kohta, võtke palun ühendust Eesti Standardimis- ja Akrediteerimiskeskusega: Koduleht www.evs.ee; telefon 605 5050; e-post info@evs.ee

The right to reproduce and distribute standards belongs to the Estonian Centre for Standardisation and Accreditation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without a written permission from the Estonian Centre for Standardisation and Accreditation.

If you have any questions about standards copyright protection, please contact the Estonian Centre for Standardisation and Accreditation:

Homepage www.evs.ee; phone +372 605 5050; e-mail info@evs.ee

Contents		Page
Foreword		vi
Introduction		vii
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
3.1 Library.....		1
3.2 Library services and use.....		4
3.3 Collections.....		14
3.4 Access and facilities.....		24
3.5 Management.....		26
3.6 Funding and expenditure.....		28
3.7 Library staff.....		28
4 Current tasks of libraries		30
4.1 General.....		30
4.2 Types of libraries.....		30
4.3 Changes in user activities.....		31
4.3.1 Activities inside the library premises.....		31
4.3.2 Activities outside the library premises.....		31
5 Uses and benefits of statistics		32
5.1 Background.....		32
5.1.1 General.....		32
5.1.2 Objectives.....		32
5.1.3 Quality.....		32
5.2 Developments in library practice.....		32
5.2.1 Contents of library statistics.....		32
5.2.2 Sampling.....		32
5.2.3 Data for performance measures.....		33
5.2.4 Impact data.....		33
5.2.5 Other developments.....		33
5.3 Selection of statistics for the library.....		33
5.4 Use of statistics.....		33
5.4.1 General.....		33
5.4.2 External communication.....		33
5.5 Presenting statistics to stakeholders.....		34
6 Reporting statistical data		34
6.1 General.....		34
6.2 Time period to which data refer.....		35
6.3 Data estimated by sample.....		35
7 Collecting statistical data		35
7.1 Libraries.....		35
7.1.1 Counting administrative units and libraries.....		35
7.1.2 Counting types of libraries.....		35
7.2 Services and use.....		38
7.2.1 General.....		38
7.2.2 Users.....		38
7.2.3 Lending services.....		39

7.2.4	Interlibrary lending	40
7.2.5	Reference and informational questions	42
7.2.6	Copying	42
7.2.7	Electronic document delivery (mediated)	43
7.2.8	External document supply	43
7.2.9	Events organized by the library	43
7.2.10	Physical visits	44
7.2.11	User orientation and training	44
7.2.12	Use of digital resources and services	44
7.2.13	Number of website visits	46
7.2.14	Services for mobile devices	46
7.2.15	Social network services	47
7.2.16	Services for target populations with special needs	48
7.3	Collection	50
7.3.1	General	50
7.3.2	Books and serials (printed material)	50
7.3.3	Manuscripts	50
7.3.4	Microforms	51
7.3.5	Cartographic documents	51
7.3.6	Printed music documents	51
7.3.7	Audiovisual documents	52
7.3.8	Graphic documents	53
7.3.9	Patents	53
7.3.10	Other library documents and items	53
7.3.11	eBooks	54
7.3.12	Other digital documents	55
7.3.13	Databases	55
7.3.14	Current serials received (at the end of the reporting period; all formats: print, microform, electronic)	56
7.3.15	Multimedia documents	57
7.3.16	Free Internet resources	57
7.3.17	Documents in institutional repositories	57
7.3.18	Data in institutional research data repositories	57
7.4	Access and facilities	58
7.4.1	Opening hours	58
7.4.2	Days open	58
7.4.3	User places	58
7.4.4	Public access workstations	58
7.4.5	Catalogue records	58
7.4.6	Reprographic facilities	58
7.4.7	eBook readers	59
7.4.8	Other equipment available for public use	59
7.4.9	Space	59
7.5	Management	60
7.5.1	Cooperation	60
7.5.2	Library staff research publications	60
7.5.3	Publications about the library	60
7.5.4	Preservation/conservation	61
7.5.5	Digitization	61
7.6	Funding and expenditure (during the reporting period)	62
7.6.1	Operating (ordinary) expenditure	62
7.6.2	Capital expenditure	63
7.6.3	Income and funding	64
7.7	Library staff (at the end of the reporting period)	64
7.7.1	General	64

7.7.2	Total staff	64
7.7.3	Volunteers	65
7.7.4	Age groups of staff.....	65
7.7.5	Gender	65
7.7.6	Staff training	65
7.7.7	Professional education	65
7.7.8	Staff allocation to service areas/working areas	66
7.7.9	Staff allocation to special services	66
7.7.10	Library staff in institutional committees	69
Annex A (informative) Recommended categories for further statistical analysis		70
Annex B (informative) Grossing up		83
Annex C (informative) Methods and problems of measuring digital usage		87
Annex D (informative) Alphabetical index		91
Bibliography		98

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 46, *Information and documentation*, Subcommittee SC 8, *Quality — Statistics and performance evaluation*.

This sixth edition cancels and replaces the fifth edition (ISO 2789:2013), which has been technically revised.

The main changes are as follows:

- problems in the practical application of ISO 2789:2013 have been addressed;
- new development in library services have been taken into account.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

This document provides guidance to the library and information services community on the collection and reporting of statistics.

Clauses 3 and 7 form the core of this document. Clause 3 provides definitions for most of the elements which constitute a library service; these are for statistical purposes only. Clause 7 recommends how each of these elements should be counted. Users need to consult both clauses for the complete picture.

This document includes definitions and counting procedures for all types of resources and services that libraries offer to their users.

It is recognized that not all measures specified in this document can be collected by libraries of different types and sizes. To give greater completeness, several additional measures (important for some sectors only) are described in Annex A. The aim is to ensure that, where a particular statistic is collected, the same definitions and methods are used.

Annex B is important for the compilation and publication of national statistics so that they can be truly comparable between countries and over time.

As the use of digital library services has become a main issue for showing the role and impact of libraries, Annex C has been added, giving an overview of methods for measuring digital usage.

The strong requirement to describe and publicize library activities can only be satisfied if data collection in libraries follows the lines of this document. As far as possible, it is advisable that libraries collect all data named in this document that concern their activities.

Developments in relation to this document will be monitored and additional statistical measures will be incorporated as needed.

An alphabetical index is given in Annex D.

This document is a preview generated by EVS

Information and documentation — International library statistics

1 Scope

This document specifies rules for the library and information services community on the collection and reporting of statistics:

- for the purposes of international reporting;
- to ensure conformity between countries for those statistical measures that are frequently used by library managers, but do not qualify for international reporting;
- to encourage good practice in the use of statistics for the management of library and information services.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 11799, *Information and documentation — Document storage requirements for archive and library materials*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <https://www.electropedia.org/>

3.1 Library

3.1.1

academic library

library whose primary function is to cover the information needs of learning and research

Note 1 to entry: This includes libraries of institutions of higher education and general research libraries.

3.1.2

administrative unit

any independent library, or group of libraries, under a single directorate or a single administration

Note 1 to entry: The term "independent" does not imply legal or financial independence but only that the library is a recognizably separate unit, typically within a larger organization.

Note 2 to entry: The administrative unit can be a single library or a larger organization, typically containing a central/main library, branch libraries and administrative functions. See the Example in 7.1.1.