DJS ISO/IEC 30071-1: 2024 ICS 35.020

# Draft Jamaican Standard Specification

For

Information technology — Development of user interface accessibility — Part 1: Code of practice for creating accessible ICT products and services



# **BUREAU OF STANDARDS JAMAICA**

NON-OBJECTION PERIOD: OCTOBER 14, 2024, TO NOVEMBER 14, 2024. Watt Panaican Standard

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**Product Certification Marks** 



Plant Certification Mark



Jamaica-Made Mark

Certification of Agricultural Produce (CAP) Mark

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ICS 35.020

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Information technology — Development of user interface accessibility – Part 1: Code of practice for creating accessible ICT products and services

Bureau of Standards Jamaica 6 Winchester Road P.O. Box 113 Kingston 10 Jamaica, W. I. Tel: (876) 926 -3140-5, (876) 632-4275 or (876) 618-1534 Fax: (876) 929 -4736 Website: <u>www.bsj.org.jm</u> E-mail: <u>info@bsj.org.jm</u>

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#### ISBN XXX-XXX-XXX-X

Declared by the Bureau of Standards Jamaica to be <mark>a standard specification</mark> pursuant to section 7 of the Standards Act 1969.

First published Month 202X

This standard was circulated in draft form for thirty (30) days non-objection under the reference DJS ISO/IEC 30071-1: 2024.

Jamaican Standards establish requirements in relation to commodities, processes and practices, but not purport to include all the necessary provisions of a contract.

The attention of those using this standard specification is called to the necessity of complying with any relevant legislation.

No.	Date of Issue	Remarks	Entered by and date

#### Amendments

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#### National Foreword

This standard is an adoption and is identical to ISO/IEC 30071-1: 2019 Information technology — Development of user interface accessibility — Part 1: Code of practice for creating accessible ICT products and services.

#### Scope of the Standard

This document takes a holistic approach to the accessibility of information and communications technology (ICT) by combining guidance on implementing the accessibility of ICT systems (ICT accessibility) both at organizational and system development levels.

This document gives guidelines for building and maintaining ICT systems (including products and services) that are accessible to diverse users (including users with disabilities and older people).

This document is applicable to all types of organizations. This document applies to the breadth of ICT systems and the results of convergent and emerging technologies within an organization including, but not limited to: information systems; intranet systems; websites; mobile and wearable applications; social media; and Internet of Things (IoT) systems.

It gives requirements and recommendations for organizations:

- a. ensuring accessibility is considered in their policies or strategy by creating an organizational ICT accessibility policy;
- b. embedding the consideration of accessibility decisions through the entire process of developing procuring, installing, operating and maintaining ICT systems, and documenting these choices;
- c. justifying decisions on accessibility;
- d. communicating the ICT system's accessibility decisions to its users at launch, through creating and publishing its accessibility statement.

Where the words 'International Standard' appear, referring to this standard, they should be read as 'Jamaican Standard'.

Where reference is made to informative and normative annexes the following definitions should be noted:

- Informative Annex gives additional information intended to assist in the understanding or use of the document. They do not contain requirements.
- Normative Annex gives provisions additional to those in the body of a document. They contain requirements.

Users should note that all standards undergo revision from time to time and that any reference made herein to any standard implies its latest edition, unless otherwise stated.

This standard is voluntary.

#### Acknowledgement

Acknowledgement is made to the International Organization for Standardization (ISO) for permission to adopt ISO/IEC 30071-1: 2019.