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Information technology — User interfaces — Voice commands —

Part 1: Framework and general guidance

*Technologies de l'information — Interfaces utilisateur — Commande
vocale —*

Partie 1: Cadre et conseils généraux

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Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Conformance	1
3 Normative references	1
4 Terms and definitions	1
5 Requirements and recommendations	2
5.1 Overview.....	2
5.1.1 General.....	2
5.1.2 Attributes.....	2
5.1.3 Start and end signals of voice command.....	4
5.1.4 Uniqueness.....	4
5.1.5 Feedback of acceptance.....	4
5.2 Database of voice commands.....	5
5.2.1 Registration of voice commands.....	5
5.2.2 Language of voice commands to be registered in database.....	5
5.2.3 Contents of database.....	5
5.2.4 Management of database.....	6
Bibliography	7

Foreword

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The committee responsible for this document is ISO/IEC JTC 1, *Information technology*, Subcommittee SC 35, *User interfaces*.

ISO/IEC 30122 consists of the following parts, under the general title *Information technology — User interfaces — Voice commands*:

- *Part 1: Framework and general guidance*
- *Part 2: Constructing and testing*
- *Part 3: Translation and localization*
- *Part 4: Management of voice command registration*

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Introduction

Voice command is used for controlling ICT devices with the voice and in the language of the user. This technology is based on speech recognition, with some consideration for language tolerance (different accents or speech impairment while using a given language). It is also beneficial to people who are operating the ICT device when/where they cannot use hands or fingers to operate it.

This document defines the principal standardized voice commands that will be commonly used in various ICT devices.