
**Systems and software engineering —
Lifecycle profiles for Very Small
Entities (VSEs) —**

Part 4-1:

**Software engineering - Profile
specifications: Generic profile group**

*Ingénierie des systèmes et du logiciel — Profils de cycle de vie pour
très petits organismes (TPO) —*

*Partie 4-1: Ingénierie du logiciel - Spécification de profil: Groupe de
profil générique*

ISO/IEC 29110-4-1:2018

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Foreword

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For an explanation on 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 WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

This document was prepared by Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 7, *Software and systems engineering*.

This second edition cancels and replaces the first edition (ISO/IEC 29110-4-1:2011), which has been technically revised. The main changes compared to the previous edition are as follows:

- the title of Clause 6 was changed from “Description of Basic VSE profiles” to “Profile Specification and its conformance with base Standards”;
- Clause 8 was replaced by Annex A “Basic profile base document references”;
- Basic profile specifications (Clause 7) have been changed to requirements;
- mapping tables to “task requirements” of ISO/IEC 12207 have been included; and
- informative Annex B “Base profile Process Reference Model” was added.

A list of all parts in the ISO/IEC 29110 series is available on the ISO and IEC websites.