

ISO/IEC 29110-5-1-1:2025-02 (E)

Systems and software engineering - Life cycle profiles for very small entities (VSEs) - Part 5-1-1: Software engineering guidelines for the generic Entry profile

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Naming, diagramming and definitions conventions	3
4.1	General	3
4.2	Naming, diagramming and definition conventions	3
4.3	Abbreviated terms	5
5	Overview	5
5.1	General	5
5.2	Entry conditions to use the software Entry profile	5
5.3	Processes and activities of the software Entry profile	5
6	Project management (PM) process	6
6.1	PM process purpose	6
6.2	PM process outcomes	7
6.3	PM roles involved	7
6.4	PM activities and tasks	7
6.4.1	Overview of the PM process	7
6.4.2	PM activities	8
6.4.3	Incorporation to project repository	13
7	Software implementation (SI) process	13
7.1	SI process purpose	13
7.2	SI process outcomes	13
7.3	SI roles involved	14
7.4	SI activities and tasks	14
7.4.1	Overview of the SI process	14
7.4.2	SI activities	15
7.4.3	Incorporation to the project repository	21
8	Description of roles	22
9	Description of work products	22
10	Software tools	32
10.1	General	32
10.2	Project management process tools	32
10.3	Software implementation process tools	32
Annex A (informative)	Deployment packages for the software Entry profile	34
Bibliography		36