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Configuration Management

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Revision History

Revision No	Date	Change description	Author	Reviewed by
001	2022-09-21	Draft mostly empty document	Dinesh Kumar	To be reviewed with Certification Body
002	2023-01-20	Added version section	Dinesh Kumar	To be reviewed with Certification Body

1. Objective

The primary objective of this document is to define CIP development configuration management as per IEC-62443-4-1 SM-1 requirement.

While creating this document CIP members do not have clear understanding what all parts of configuration management should be covered and would be applicable to CIP, as a result this document will be revised after discussion with Certification Body.

2. Acronyms

Acronyms	Details
CIP	Civil Infrastructure Platform
CB	IEC certification Body

3. Content

As per discussion with Certification Body, Configuration management for CIP can include version of both CIP Kernel and CIP Core as these are the two key components.

The version information should be consistently updated in this document. In case if the version is maintained in some other document, here reference can be provided.

4. CIP Kernel version

This section to be updated as soon as CIP kernel team confirms about CIP Kernel version maintenance policy.

Following CIP wiki pages describe about CIP Kernel versions.

[CIP Kernel Maintenance](#) page describes about CIP kernel versions maintained.

[CIP Kernel Maintenance Process](#) page describes steps to be followed by CIP Kernel developers.

5. CIP Core version

The isar-cip-core metadata's versioning and release policy are put into [this](#) document.