

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Field device tool (FDT) interface specification –
Part 2: Concepts and detailed description**

**Spécification des interfaces des outils des dispositifs de terrain (FDT) –
Partie 2: Concepts et description détaillée**



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FIELD DEVICE TOOL (FDT) INTERFACE SPECIFICATION –

Part 2: Concepts and detailed description

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This second edition cancels and replaces the first edition published in 2009. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- Clarification for categories of DTMs (e.g. new category ‘Composite Device DTM’)
- Clarification: Command functions
- New concept: Static function
- Clarification for Communication Channel and communication
- Clarifications for identification

- Clarifications for scanning and DTM assignment
- New concept: PLC tool support

The text of this standard is based on the following documents:

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Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

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