

# INTERNATIONAL STANDARD



**Industrial communication networks – Profiles –  
Part 3-2: Functional safety fieldbuses – Additional specifications for CPF 2**

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**INDUSTRIAL COMMUNICATION NETWORKS –  
PROFILES –**
**Part 3-2: Functional safety fieldbuses –  
Additional specifications for CPF 2**

## FOREWORD

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This second edition cancels and replaces the first edition published in 2007. This edition constitutes a technical revision. The main changes with respect to the previous edition are listed below:

- updates in relation with changes in IEC 61784-3;
- addition or modification of the following subclauses to support the Extended Format:
  - 6.3.2.1, 6.3.3.4, 6.3.11, 6.6.7.5, 6.8.5.13, 6.8.5.14, 7.1.1, 7.5.5, 7.6.10.10, 7.6.10.12, 8.2, 8.10.2.4.4, 9.5.2;
- modification of all pseudo code in 7.5 to support Extended Format;
- addition of Attribute 15 in 6.7.3.1;