

Edition 2.0 2021-03

INTERNATIONAL STANDARD

Internet of things (IoT) - Vocabulary



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INTERNET OF THINGS (IoT) – VOCABULARY

FOREWORD

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International Standard ISO/IEC 20924 has been prepared by subcommittee 41: Internet of Things and related technologies, of ISO/IEC joint technical committee 1: Information technology.

This second edition cancels and replaces the first edition published in 2018. This edition constitutes a technical revision.

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

- a) addition of new terms (safety, wearable device, data acquisition functional system, transport interoperability, etc) which are used in other ISO/IEC IoT related standards;
- b) update of some definitions (data, data store, discovery service, etc.) to align with current usage in other IoT standards.

The text of this International Standard is based on the following documents:

| FDIS | Report on voting | |
|--------------------|-------------------|--|
| JTC1-SC41/195/FDIS | JTC1-SC41/209/RVD | |

Full information on the voting for the approval of this International 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.