
Information technology — Procedures for the operation of object identifier registration authorities —

Part 8: Generation of universally unique identifiers (UUIDs) and their use in object identifiers

*Technologies de l'information — Procédures opérationnelles pour les
organismes d'enregistrement d'identificateur d'objet —*

*Partie 8: Génération des identificateurs uniques universels (UUID) et
utilisation de ces identificateurs dans les composants d'identificateurs
d'objets*

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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

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This third edition cancels and replaces the second edition (ISO/IEC 9834-8:2008), which has been technically revised.

ISO/IEC 9834 consists of the following parts, under the general title *Information technology — Procedures for the operation of object identifier registration authorities*:

- *Part 1: General procedures and top arcs of the international object identifier tree*
- *Part 2: Registration procedures for OSI document types*
- *Part 3: Registration of Object Identifier arcs beneath the top-level arc jointly administered by ISO and ITU-T*
- *Part 4: Register of VTE Profiles*
- *Part 5: Register of VT Control Object Definitions*
- *Part 6: Registration of application processes and application entities*
- *Part 7: Joint ISO and ITU-T Registration of International Organizations*
- *Part 8: Generation of universally unique identifiers (UUIDs) and their use in object identifiers*
- *Part 9: Registration of object identifier arcs for applications and services using tag-based identification*