
**Information technology — Open Systems
Interconnection — Tutorial on Naming and
Addressing**

*Technologies de l'information — Interconnexion de systèmes ouverts —
Tutorial sur la dénomination et l'adressage*



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Foreword

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In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC1.

The main task of a technical committee is to prepare International Standards, but in exceptional circumstances, a technical committee may propose the publication of a Technical Report of one of the following types :

- type 1, when the required support cannot be obtained for the publication of an International Standard, despite repeated efforts ;
- type 2, when the subject is still under technical development or where for any other reason there is the future but not immediate possibility of an agreement on an International Standard ;
- type 3, when a technical committee has collected data of a different kind from that which is normally published as an International Standard ('state of the art', for example).

Technical reports of types 1 and 2 are subject to review within three years of publication, to decide whether they can be transformed into International Standards. Technical reports of type 3 do not necessarily have to be reviewed until the data they provide are considered to be no longer valid or useful .

ISO/IEC TR 10730, which is a Technical Report of type 3, was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 21, *Information retrieval transfer and management for open systems interconnection (OSI)*.