

Registration Service ISO/IEC 8824 Object Identifiers (OID)

ISO/IEC 8824, "Information technology-Abstract Syntax Notation One (ASN.1)" specifies the structure and the notation of "Object Identifiers".

Object identifiers are unique numeric values that are granted by various Registration Authorities (RA). RA's following the provisions of ISO/IEC 9834-1 "General procedures and top arc of the international Object Identifier tree"

Object Identifiers, OID's, identify data elements, syntaxes, and other parts of distributed applications. Because they are globally unique, object identifiers ensure that the objects do not conflict with one another.

NBN as such, is not acting as a Registration Authority and therefore not supporting OID registration. Possible contacts and direct links to Registration Authorities who do offer this service you can find below:

NEN:

<http://www.oid-info.com/get/1.2.528>

<http://www.nen.nl/Normontwikkeling/Certificatieschema-of-keurmerk-nodig/Schemabeheer/Object-identifiers-OID.htm>

AFNOR:

<http://www.oid-info.com/get/1.2.250.1>

BSI:

<http://www.oid-info.com/get/1.2.826>

Your OID will be assigned, allocated and registered as part of the arc of the Registration Authority e.g. 1.2.528.1.2xxx.

Pending on the RA, assignment under {iso(1) member-body(2)} or {joint-iso-itu-t(2) country(16)} is feasible.

General information on OID registration and FAQ's related to this topic is available on <http://www.oid-info.com/index.htm>.