

ECMA/TR 20, Layer 4 to 1 Addressing

SCOPE

To facilitate compatible interconnection of data processing equipment conforming to the Open Systems Interconnection architecture and protocols, this Technical Report ECMA TR/20:

- describes the general principles of OSI addressing;

- describes the syntax and semantics of addresses carried in certain protocols operating in layers 4 to 1 of the OSI Reference Model. The following are outside of the scope of this Technical Report:

- the syntax and semantics of OSI Names or Titles;

- the encoding of addresses passed across real service interfaces;

- the rules governing Connection End Point identifiers, Protocol Reference Numbers and the like.