

ITU REQUEST FOR IPv6 ADDRESSES

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REQUEST

- 1 ITU-Telecommunication Standardization Sector
STUDY GROUP 7, 17 July 1995, Rapporteur Q3/7
- 1 Requested IPv6 Format Prefixes for X.121 Public
Data Network Addresses
- 1 Suggested that ITU-T Study Group 2 may also
make a similar request for E.164 Addresses

PROPOSED RESPONSE

- 1 X.121 Public Networks are not Internetworks
- 1 Treat in similar manner as IPv6 over Foo
 - Create Interface Identifier from X.121 Address
 - Convert BCD Digits to Binary

PREFIX	INTERFACE ID
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- 1 Write IPv6 over X.121 Public Data Networks document