

# SKB Research Library - Standards

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## IETF

**Vint Cerf:** *The CATENET Model for Internetworking*, 1978

- Author: Vint Cerf
- Reasons to read: IETF/IEN version of CATENET
- Published: IETF IEN (Internet Experiment Note Index) #48, July 1978
- IETF RFC 2775 states on page 4 "[...] the catenet concept (a network of networks) was first described by Cerf in 1978 [IEN 48] following an earlier suggestion by Pouzin in 1974 [CATENET] [...]"
  - see [RFC 2775](#),
- Links: [TXT](#), [PDF](#)    skb: [yaml src](#)

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**G. Klyne et al.:** *Date and Time on the Internet: Timestamps*, 2002

- Authors: G. Klyne, C. Newman
- Reasons to read: standard for date and time in the internet, as a restricted form (profile) of ISO 8601
- Published: IETF Standard, July 2002
- Links: [IETF](#)    skb: [yaml src](#), [Biblatex](#)

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**P. Resnick:** *Internet Message Format*, 2008

- Author: P. Resnick
  - Reasons to read: standard for time in internet messages, i.e. email
  - Published: IETF Standard, October 2008
  - Links: [IETF](#)    skb: [yaml src](#), [Biblatex](#)
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**John C. Strassner** et al.: *Generic Policy Information Model for Simplified Use of PoLicy Abstractions (SUPA)*, 2017

- Authors: John C. Strassner, Joel Halpern, Sven van der Meer
- Published: IETF draft, version 3, May 2017
- Draft is discontinued and not moved to RFC stage
- Links: [IETF](#)    skb: [yaml src](#)

## ISO

**ISO**: *Data elements and interchange formats - Information interchange - Representation of dates and times*, 2004

- Author: ISO
- Reasons to read: the standard for time specifications in a 24-hour time keeping system and dates using the Gregorian calendar
- Links: [ISO](#), [PDF](#), [ISO-8601-2 Draft](#), [PDF](#), [Matchematics of ISO Calendar](#)    skb: [yaml src](#), [Biblatex](#)

## ITU

### ITU-R

**ITU**: *Standard-frequency and time-signal emissions*, 2002

- Author: ITU
- Reasons to read: standard for Coordinated Universal Time (UTC), normative for all ITU recommendations
- Links: [ITU](#)    skb: [yaml src](#), [Biblatex](#)

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**ITU**: *Standard-frequency and time-signal emissions*, 2013

- Author: ITU
- Reasons to read: standard terminology for time in ITU recommendations
- Links: [ITU](#)    skb: [yaml src](#), [Biblatex](#)

### ITU-T

# TM Forum

**Sven van der Meer** (ed): *NGOSS Technological Neutral Architecture*, 2005

- Editor: Sven van der Meer
  - Published: TM Forum, NGOSS Release 6.0, TNA Release 6.0, Document Version 5.6, 2005
  - Links: skb: [yaml src](#)
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**Sven van der Meer** (ed): *NGOSS Technological Neutral Architecture*, 2006

- Editor: Sven van der Meer
  - Published: TM Forum, NGOSS Release 6.0, TNA Release 6.3, Document Version 5.7, 2006
  - Links: skb: [yaml src](#)
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**Sven van der Meer** (ed): *NGOSS Architecture Technology Neutral Specification - Contract Description: Business and System Views*, 2006

- Editor: Sven van der Meer
- Published: TM Forum, NGOSS Release 6.3, TNA Release 6.3, Document Version 5.1, 2006
- Links: skb: [yaml src](#)