

**Note: This is not a new draft!**

**[draft-ietf-drinks-spp-framework-00](#)**

**replaced**

**[draft-ietf-drinks-spprov-12](#)**

**(Jan, 2012 )**

## Summary of updates in -00 and -01

- ✓ Added “URIPubIdType” and new attributes to “RteRecType”
- ✓ Addressed inconsistencies in the SPPF Data Model diagram
- ✓ Removed “priority” attribute from “RteRecType” and corrected “SourceIdType”

# Additions

- Introduced a non-numeric Public Identifier (“URIPubIdType”):
  - “URIType” element that was already present renamed to “URIRteRecType” for clarity
- Added the following new elements on the XML definition of element “RteRecType”:
  - “isInSvc” : Identifies whether or not the Route Record (RR) is currently in service.
  - “ttl”: Time for which a RR can be cached by the resolution server after being returned in a resolution response.

# Addressed inconsistencies in the SPPF Data Model diagram

- Removed “extension” elements from the objects in the diagram
- Added missing entity relationship between a TN and an RR
- Added cardinality for various object relationships
- Added the Egress Route (“EgrRte”) object into the diagram
- Added the new URI type of Public Identifier into the diagram

# Attribute removal and correction

- Removed “priority” from schema element “RteRecType”:
  - “priority” present on “RteRecRefType” as it is an attribute of RR to Route Group (RG) relationship, or a RR to a TN relationship.
- "Sourcetype" element definition corrected in XML schema:
  - Element "sourcetypeLabel" renamed to "sourcetypeRegex"
  - Type of element changed to “RegexType”

# Next Steps

- Resolve open items and make updates
- Close to WGLC?