

## IEC 61850 User Feedback Task Force - Support #523

The R-GOOSE test area SCD was created by importing an ICD that was of schema 2007 B3. It exported 2007 B2 without removing/down

02/03/2021 02:07 PM - Herbert Falk

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Standard extension required	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>To discuss in WG10:</b> No
<b>ID:</b> 4	<b>Short Proposal:</b> User input needed.SCL Update: Extend must understand rule to help tool vendors on how to validate.(20180613) Does this present a migration issue for systems in the field?
<b>Source:</b> IOP_2017/6	<b>Standard(s):</b> IEC 61850-6
<b>TF Unique ID:</b> 4 # IOP_2017/6	<b>Needs More Information:</b>
<b>WG10 Proposal:</b> (20180613) It is matter of engineering workflow covered in add2.1 of Part 6.	<b>Assigned TF:</b>
<b>Estimated Completion:</b> Ed3	
<b>Discuss in Upcoming Meeting:</b> No	

**Description**

The R-GOOSE test area SCD was created by importing an ICD that was of schema 2007 B3. It exported 2007 B2 without removing/downgrading the B3 IED information.

IEC 61850-6 2.1 specifies that an SCT must support the newest version (e.g. B3 instead of B2) if there is a B3 device to be used. However, there is also a downgrade allowed that changes the IED model (Service Capability in this case) to support B2. It also states that if the SCT does not support the newest version (e.g. B3) may reject the unsupported schema ICD.

Does this present a migration issue for systems in the field?

### History

#### #1 - 06/21/2022 09:16 AM - Carlos Rodriguez del Castillo

- Status changed from New to Closed
- Discuss in Upcoming Meeting set to No
- To discuss in WG10 set to No
- Short Proposal changed from User input needed.

SCL Update: Extend must understand rule to help tool vendors on how to validate.

(20180613) Does this present a migration issue for systems in the field?

to User input needed.SCL Update: Extend must understand rule to help tool vendors on how to validate.(20180613) Does this present a migration issue for systems in the field?

- Standard(s) changed from 6 to IEC 61850-6

Covered in IEC 61850-6 ed2.1