# UCA IOP 2022 Problem Report Sheet

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| Reporting Person: | | Richard Schimmel | | | |
| Check the CheckBox most appropriate test area(s) concerning the reported issue: | | | | | |
| Test Area | SCL | | Client/Server | GOOSE | SV |
| R-GOOSE | | Security | PRP/HSR | TimeSync |
| Maintenance /  Isolation | | Infrastructure |  |  |
| Check the CheckBox regarding the general classification of the issue: | | | | | |
| Type of issue: | Test Case | | Standard | General | Unknown |
| Problem Statement (type into the following cell): | | | | | |
| IEC 61850-6 SICS entry I24 mandates that client/server devices shall be configured with SNTP master via the SCD file. During the IOP I noticed no device does support this. Maybe because many devices were using PTP.    C1 Mandatory, if the IED can receive data from other IEDs, i.e. be either client or subscriber.  IEC WG10 need to consider to make this an optional feature (raise a tissue). Or add a test at the next IOP and/or add a conformance test case. | | | | | |

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| To be filled out during Group Problem Review: | | | | | |
| Check the CheckBox most appropriate problem category: | | | | | |
| Problem with: | Implementation | Standards | | TestCase | Interpretation |
| Other |  | |  |  |
|  |  | |  |  |
| Check the CheckBox regarding the general classification of the issue: | | | | | |
| Solution | Refer to Standards | | See Below |  |  |
| Proposed Solution (type into the following cell): | | | | | |
| Refer to User Feedback. May need to extend SCL to allow PTP domain configuration.  Also, may need to revise text of I24 to allow PTP which does not require a communication address.  Need to evaluate c1’s text. | | | | | |

Note that the file needs to be named: <DateTime>.\_<Test Area>\_<Witness>\_<Test Case>.docx.  
<DateTime> should be of format 202207ddhhmm (hhmm in 24 hour time).  
Upload filled out document into: [UCAIug Box]/IEC61850 IOP/..Restricted Information/Problem Reports/reported  
(<https://app.box.com/folder/166086762694>)