

## IEC 61850 User Feedback Task Force - Bug #408

### PICS, MICS and other statements documents are not formally defined

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

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> High	<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>
<b>ID:</b> 3.2	<b>Short Proposal:</b> (2) In the SCL / Service element the PICS as well as additional information about limitations is already provided in a formal way. In addition, PIXIT are defined today in the context of conformance testing; Some PIXIT are today not formally described in SCL. Proposal to extend the service element of the IED to cover 100%
<b>Source:</b> ENTSO-E	<b>Standard(s):</b>
<b>TF Unique ID:</b> 3.2 # ENTSO-E	<b>Needs More Information:</b>
<b>WG10 Proposal:</b> Make sure that all information that is in PICS or in PIXIT and relevant for engineering capability / functionality is included in the service element of SCLMeeting June 2014: the only PIXIT to transfer to SCL was about configuration of some addresses (PSEL, etc); conclusion was that the parameters shall be declared by servers in the communication section of ICD/IID files.	<b>Assigned TF:</b>
<b>Estimated Completion:</b> Will be put in Ed 2.1 of part 6	
<b>Discuss in Upcoming Meeting:</b>	
<b>Description</b> Also PICS, MICS and other statements should be formally defined in such a way to ease the detection of potential interoperability issues by the end users.	

#### History

##### #1 - 02/03/2021 02:41 PM - Herbert Falk

- Status changed from New to Closed

##### #2 - 02/03/2021 03:55 PM - Herbert Falk

- Priority changed from Normal to High

##### #3 - 02/09/2021 06:20 AM - Carlos Rodriguez del Castillo

- Subject changed from Also PICS, MICS and other statements should be formally defined in such a way to ease the detection of potential interoperability to PICS, MICS and other statements documents are not formally defined

- WG10 Proposal changed from Make sure that all information that is in PICS or in PIXIT and relevant for engineering capability / functionality is included in the service element of SCL

Meeting June 2014: the only PIXIT to transfer to SCL was about configuration of some addresses (PSEL, etc); conclusion was that the parameters shall be declared by servers in the communication section of ICD/IID files. to Make sure that all information that is in PICS or in PIXIT and relevant for engineering capability / functionality is included in the service element of SCLMeeting June 2014: the only PIXIT to transfer to SCL was about configuration of some addresses (PSEL, etc); conclusion was that the parameters shall be declared by servers in the communication section of ICD/IID files.