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| **Tracking Data CSTS Provider** | **Creator = CSTSWG** | **Editor = John** | **Reviewer = ??** |
| **Status: 20191024. candidate set of parameters defined in Functional Resource Reference Model TN-0.14 (July 2018) needs to be reviewed and added to SANA Rsgistry** |

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| **Issue Short Title** | **Issue Description/Discussion** | **Source** | **Status** | **O/C** |
| **Tracking Data CSTS Provider** | **The FR is called "Tracking Data CSTS Provider" in the FRRM TN (no “Real Time”****JP – this has been fixed.** | **JVP** | **CLOSED** | **C** |
| **network and ISP-1 parameters?** | **To complete the full communication profile, IP addresses, ports , and ISP-1 parameters must be configured. Should these be added to the FR configuration parameters? If not here, how should this be addressed (e.g., as a separate, protocol-specific "connection" FR type)?****190807 WH – The parameters addressed here are certainly required to make establishing of an association between user and provider possible. However, parameters such as IP addresses, encryption keys etc. are handled normally with the policy that they are only disclosed to those who absolutely need to know and not to anybody else. For certain it would not be accepted that such security relevant parameters be exchanged via the FR parameter mechanism. I would expect the relevant data be exchanged via a secure file exchange mechanism where the relevant file is identified by the service instance identifier. Given that I suggest to close this item here, but to address in the FR TN the fact that the parties need to agree on a secure exchange mechanism for handling of these service instance specific parameters. In the TN we could then list these parameters, but I doubt that CCSDS should get involved in defining a related file format.** **191024 JP – We agreed that network, ISP-1, and transfer-service identification information (initiatorId, responderId, and responderPortId) would be maintained via some “other” mechanism and not be accessible via the FRs. However, the serviceInstanceId parameter is a configured parameter of the FR instance, and services the “key” into the “other” database that contains the aforementioned network, ISP-1, and transfer-service identification information. This concept needs to be addressed in the FR Reference Model MB.** | **JP** | **CLOSED - 191024** | **C** |