**Insert into F.1.6 CommunicationFlowConfigurationConfDataType (end of the chapter)**

The *FlowProperties* *KeyValuePair* array allows setting of optional configuration properties that extend the parameters defined for the *CommunicationFlowConfigurationConfDataType* for special use cases.

The *NamespaceIndex* of the *QualifiedName* in the *KeyValuePair* for properties defined in this document shall be the namespace that has index 4 in this document. The *Name* of the *QualifiedName* is the property key from Table 1. The *DataType* of the *Value* in the *KeyValuePair* shall be the *DataType* defined in Table 1.

Table 1 formally defines the *CommunicationFlowConfigurationConfDataType* configuration properties.

Table 1 – Flow configuration properties

|  |  |  |
| --- | --- | --- |
| **Key** | **DataType** | **Description** |
| 4:PubSubConnectionAddress | NetworkAddressDataType | Allows the configuration of the *PubSubConnection* *Address* for *Publishers* of a unidirectional connection without heartbeat or other cases where the *Address* configuration in the flow does not include the information needed to set the *Address* in the *PubSubConnection*.  One example is a unidirectional connection without heartbeat using UDP unicast. |