|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | | | SCV-LS13 |
| **SCV** |
| **Original: English** |
| **Question(s):** | | --- | | | | Geneva, 29 August 2023 |
| **(Ref.:** [SG11-LS66](https://www.itu.int/ifa/t/2022/ls/sg11/sp17-sg11-oLS-00066.docx)**)** | | | | | | |
| **Source:** | | Standardization Committee for Vocabulary/Coordination Committee for Terminology | | | | |
| **Title:** | | LS/r on new terms and definitions proposed by ITU-T SG11 | | | | |
| **LIAISON STATEMENT** | | | | | | |
| **For action to:** | | | | ITU-T SG11 | | |
| **For information to:** | | | |  | | |
| **Approval:** | | | | CCT meeting (21 July 2023) | | |
| **Deadline:** | | | | --- | | |
| **Contact:** | | | Rim Belhaj ITU-T SCV Chair | | Tel:  E-mail: [rym.belhaj@edu.isetcom.tn](mailto:rym.belhaj@edu.isetcom.tn) | |
| **Contact:** | | | Christian Rissone ITU-R CCV Chair | | Tel:  Email: [Christian.rissone@anfr.fr](mailto:Christian.rissone@anfr.fr) | |

|  |  |
| --- | --- |
| **Abstract:** | Through this document, the CCT provides advice to ITU-T SG11 on the definitions contained in SG11-LS66. |

At their 21 July 2023 meeting, the Coordination Committee for Terminology (CCT), which is composed by the Standardization Committee for Vocabulary (SCV), the Consultation Committee for Vocabulary (CCV) and ITU-D representatives, addressed the definitions contained in [SG11-LS66](https://www.itu.int/ifa/t/2022/ls/sg11/sp17-sg11-oLS-00066.docx), and which are reproduced in [CCT/8](https://extranet.itu.int/rsg-meetings/ccv/_layouts/15/WopiFrame.aspx?sourcedoc=%7BB78EF243-C46B-452F-AD1F-25B1EB015646%7D&file=008e.docx&action=default).

The CCT thanks ITU-T SG11 for their liaison statement, and advises SG11 to consider the following modifications to the definitions proposed in order to align them to the guidance provided in the Author's Guide (changes are shown in revision marks):

| **#** | **Q/11** | **Work item** | **Timing** | **Approval process** | **Subject / Title** | **Base text(s)** | **Terms and Definitions defined in the WI** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Working Party 1/11** | | | | | | | |
|  | 5/11 | Q.BNG-INC | 2023-12 | AAP | Requirements and signalling of intelligence control for the border network gateway in computing power network | [SG11-TD433/GEN](https://www.itu.int/md/T22-SG11-230510-TD-GEN-0433/en) | **CPN gateway:** An interconnected device in a computing power network that selects the path for data packet transmission based on the messages in the data packet and the computing power information in the routing table.  *Note–A CPN gateway has the following two functions:*  *(1) to serve as a service access point for computing network clients, guides data packets to the connection path of the computing gateway.*  *(2) to serve as the access anchor of computing resources, which is the routing gateway of computing resource nodes.* |
| **Working Party 2/11** | | | | | | | |
|  | Q6/11 | Q.PMMC | 2023-4Q | AAP | Protocol for traffic flow coordination of multi-modality communication | [SG11-TD489/GEN](https://www.itu.int/md/T22-SG11-230510-TD-GEN-0489/en) | **PDU set**: a set of protocol data units (PDUs) which have the same priority and importance. protocol data unit (**PDU) set** **group**: a group of protocol data unit (PDU) sets which has dependency relationship among PDU sets. |
|  | Q7/11 | Q.IEC-PRO | 2023-4Q | AAP | Signalling architecture for microservices based intelligent edge computing | [SG11- TD467/GEN](https://www.itu.int/md/T22-SG11-230510-TD-GEN-0467/en) | **microservice**: A variant of the service-oriented architecture architectural style that structures an application as a collection of services that are loosely coupled, fine-grained, lightweight, independently deployable and organized around business capabilities |
|  | 7/11 | Q.AIS-SRA | 2023-4Q | AAP | Signalling requirements and architecture to support AI based vertical services in future network, IMT2020 and beyond | [SG11-TD466/GEN](https://www.itu.int/md/T22-SG11-230510-TD-GEN-0466/en) | **artificial intelligence (AI) application**: Application that can be instantiated on a user equipment (UE) within the AI system and can potentially provide or consume AI services.  **artificial intelligence (AI) service**: Service provided via the AI platform either by the AI platform itself or by an AI application.  **artificial intelligence (AI) platform**: a full stack of technologies that enables AI service providers to support automated AI modelling and services for the AI-based applications. |
| **Working Party 3/11** | | | | | | | |
|  | 14/11 | Q.N-att-framework | 2023-4Q | AAP | Framework of NFV automated testing | [SG11-TD403/GEN](https://www.itu.int/md/T22-SG11-230510-TD-GEN-0403/en) | **test orchestration**: A process that sorts the execution order of a set of test cases and interactions with the test tools of carrying out certain test cases in an automated manner.  **test scheme template**: combination of test cases and relevant test parameters, which can be used directly or be customized based on different requirements.  **test task**: The instantiation of a test template, which is created by the tester based on the test template in the test library.  **test entity**: An object in the test script, which corresponds to the test-related software and hardware.  **test case template**: A structured description of a test case, which organizes the unstructured data of the test case into a standardized data structure to simplify the conversion from test case to test script. |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_