**3GPP TSG-CT WG4 Meeting #126C4-245004**

**Orlando, U.S; 18th – 22nd November 2024**

**Source: Chair 3GPP TSG-CT WG4**

**Title: Detailed agenda & time plan for CT4 meeting, status on eve of meeting**

**Agenda item: 2**

**Document for: INFORMATION**

# Opening of the Meeting and Approval of the Agenda (9:00 UTC-5 Monday 18th November 2024)

## Welcome speech

## PR Call

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| The attention of the delegates to the meeting of this Technical Specification Working Group is drawn to the fact that 3GPP Individual Members have the obligation under the IPR Policies of their respective Organizational Partners to inform their respective Organizational Partners of Essential IPRs they become aware of.  The delegates are asked to take note that they are thereby invited:  - to investigate whether their organization or any other organization owns IPRs which were, or were likely to become Essential in respect of the work of 3GPP.  - to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Information Statement and the Licensing declaration forms |

## Antitrust declarations

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| I also draw your attention to the fact that 3GPP activities are subject to all applicable antitrust and competition laws and that compliance with said laws is therefore required of any participant of this TSG/WG/SWG meeting including the Chair and Vice Chairs. In case of question I recommend that you contact your legal counsel.  The leadership shall conduct the present meeting with impartiality and in the interests of 3GPP.  Furthermore, I would like to remind you that timely submission of work items in advance of TSG/WG/SWG meetings is important to allow for full and fair consideration of such matters. |

## Reminder for delegates attending the meeting

This meeting counts towards accrual and maintenance of voting rights.

* Please register using 3GPP portal: [3GPP Portal > Home](https://portal.3gpp.org/#/)..
* Please confirm your participation by checking in by using the link provided by the tool when performing registration. Only possible after start of the meeting and before closing of the meeting.
* Meeting guidelines are provided in C4-245002

# Allocation of Documents to Agenda Items

# Reports

# Liaison Statements

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| --- | --- | --- |
| 4.1 | Incoming liaisons |  |
| 4.2 | Outgoing liaisons |  |

# Check of Approved Output Documents

# OpenAPI version and ExternalDocs Update

|  |  |
| --- | --- |
| 6.1 | Rel-15 OpenAPI version and ExternalDocs Update CRs |
| 6.2 | Rel-16 OpenAPI version and ExternalDocs Update CRs |
| 6.3 | Rel-17 OpenAPI version and ExternalDocs Update CRs |
| 6.4 | Rel-18 OpenAPI version and ExternalDocs Update CRs |
| 6.5 | Rel-19 OpenAPI version and ExternalDocs Update CRs |

# Tdocs not fit into other agenda items

# Release 8 and earlier All work items

# Release 9 All work items

# Release 10 All work items

# Release 11 All work items

# Release 12 All work items

# Release 13 All work items

# Release 14 All work items

# Release 15 All work items

# Release 16 All work items

# Release 17

|  |  |
| --- | --- |
| 17.1 | Rel-17 work planning |
| 17.2 | New WIDs/SIDs for Rel-17 |
| 17.3 | Revised WIDs/SIDs for Rel-17 |
| 17.4 | TEI17 [TEI17] |
| 17.5 | Service Based Interface Protocol Improvements Release 17 [SBIProtoc17] |
| 17.6 | Multi-device and multi-identity enhancements [MuDe] |
| 17.7 | Stage-3 5GS NAS protocol development 17 [5GProtoc17] [5GProtoc17-non3GPP] |
| 17.8 | Protocol enhancements for Mission Critical Services [MCProtoc17] |
| 17.9 | Stage-3 SAE Protocol Development [SAES17] [SAES17-CSFB] [SAES17-non3GPP] |
| 17.10 | Enhancement for the 5G Control Plane Steering of Roaming for UE in CONNECTED mode [eCPSOR\_CON] |
| 17.11 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc17] |
| 17.12 | CT aspects of Enhancements to Mission Critical Data [eMCData3] |
| 17.13 | Stage 3 of Multimedia Priority Service (MPS) Phase 2 [MPS2] |
| 17.14 | PFD management enhancement [pfdManEnh] |
| 17.15 | Best Practice of PFCP [BEPoP] |
| 17.16 | Restoration of PDN Connections in PGW-C/SMF Set [RPCPSET] |
| 17.17 | Stage 3 of eMONASTERY2 [eMONASTERY2] |
| 17.18 | CT aspects of 5GC architecture for satellite networks [5GSAT\_ARCH-CT] |
| 17.19 | CT aspects of Enhanced MCCI with LMR Systems [eMCCI\_CT] |
| 17.20 | CT aspects of AKMA [AKMA-CT] |
| 17.21 | PAP/CHAP protocols usage in 5GS [PAP\_CHAP] |
| 17.22 | Service-based support for SMS in 5GC [SMS\_SBI] |
| 17.23 | Enhancement of Inter-PLMN Roaming [EoIPR] |
| 17.24 | Mission Critical system migration and interconnection [MCSMI\_CT] |
| 17.25 | CT aspects of Integration of GBA into SBA [GBA\_5G] |
| 17.26 | Reliable Data Service Serialization Indication [RDSSI\_CT] |
| 17.27 | CT aspects for Enabling Edge Applications [EDGEAPP] |
| 17.28 | CT aspects of eNPN [eNPN] |
| 17.29 | CT aspects of 5G\_eLCS\_ph2 [5G\_eLCS\_ph2] |
| 17.30 | CT aspects for ID\_UAS [ID\_UAS] |
| 17.31 | CT aspects of support of enhanced Industrial IoT [IIoT] |
| 17.32 | CT aspects of eV2XAPP [eV2XAPP] |
| 17.33 | CT aspects of 5G eEDGE [eEDGE\_5GC] |
| 17.34 | Stage 3 for Enhancement of Network Slicing Phase 2 [eNS\_Ph2] |
| 17.35 | Start of Pause of Charging via User Plane [SPOCUP] |
| 17.36 | CT aspects of ATSSS\_Ph2 [ATSSS\_Ph2] |
| 17.37 | CT aspects of eNA\_Ph2 [eNA\_Ph2] |
| 17.38 | CT aspects of proximity based services in 5GS [5G\_ProSe] |
| 17.39 | CT aspects of Enabling Multi-USIM Devices [MUSIM] |
| 17.40 | CT aspects on TEI17\_SPSFAS [TEI17\_SPSFAS] |
| 17.41 | CT aspects on TEI17\_SAPES [TEI17\_SAPES] |
| 17.42 | CT aspects on TEI17\_DCAMP [TEI17\_DCAMP] |
| 17.43 | CT aspects on TEI17\_GEM [TEI17\_GEM] |
| 17.44 | CT3 aspects of N7 Interfaces Enhancements to Support GERAN and UTRAN [TEI17\_NIESGU] |
| 17.45 | UICC-terminal interface testing for UEs with non-removable UICCs [nrUICC\_UEConTest] |
| 17.46 | CT aspects of Support of different slices over different Non 3GPP access [TEI17\_N3SLICE] |
| 17.47 | CT aspects of the architectural enhancements for 5G multicast-broadcast services [5MBS] |
| 17.48 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS) [UASAPP] |
| 17.49 | CT aspects of eV2XARC\_Ph2 [eV2XARC\_Ph2] |
| 17.50 | CT aspects of MCOver5GS [MCOver5GS] |
| 17.51 | Enhancement of 5G PCC related services in Rel-17 [en5GPccSer17] |
| 17.52 | Enhancements of 3GPP Northbound Interfaces and Application Layer APIs [NBI17] |
| 17.53 | Stage 3 aspects of enh3MCPTT [enh3MCPTT-CT] |
| 17.54 | Enhanced Service Enabler Architecture Layer for Verticals [eSEAL] |
| 17.55 | System enhancement for redundant PDU session [TEI17\_SE\_RPS] |
| 17.56 | CT aspects of Support for Minimization of service Interruption [MINT] |
| 17.57 | IMS voice service support and network usability guarantee for UE’s E-UTRA capability disabled scenario in SA 5GS [ING\_5GS] |
| 17.58 | CT aspects for enabling MSGin5G Service [5GMARCH] |
| 17.59 | Restoration of profiles related to UDR [ReP\_UDR] |
| 17.60 | Enhancement on the GTP-U entity restart [EGTPUR] |
| 17.61 | Multi-device enhancements for device transfers [MuDTran] |
| 17.62 | CT aspects of Architecture Enhancement for NR Reduced Capability Devices [ARCH\_NR\_REDCAP] |
| 17.63 | Enhancements of 3GPP profiles for cryptographic algorithms and security protocols [eCryptPr] |
| 17.64 | IMS Optimization for HSS Group ID in an SBA environment [TEI17\_IMSGID] |
| 17.65 | CT aspects of NB-IoT/eMTC Non-Terrestrial Networks in EPS [IoT\_SAT\_ARCH\_EPS] |
| 17.66 | Repository for the 3GPP Allocated Port Numbers for New 3GPP Interfaces [PortAl] |
| 17.67 | Non-Seamless WLAN offload Authentication in 5GS [NSWO\_5G] |
| 17.68 | CT aspects of AKMA TLS protocol profiles [AKMA\_TLS] |
| 17.69 | Modifying PASSporT signing and verification [SPECTRE\_Ph3] |
| 17.70 | CT aspects of enhancement of RAN Slicing for NR [NRslice] |
| 17.71 | CT aspects of 5GMS AF Event Exposure [EVEX] |
| 17.72 | Update of conformance test specifications to Rel-17 [UEConTest\_R17] |
| 17.73 | Any other Rel-17 Work item or Study item |

# Release 18

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| 18.1 | Rel-18 work planning |
| 18.2 | New WIDs/SIDs for Rel-18 |
| 18.3 | Revised WIDs/SIDs for Rel-18 |
| 18.4 | TEI18 [TEI18] |
| 18.5 | CT aspects of NBI18 [NBI18] |
| 18.6 | CT aspects of SBIProtoc18 [SBIProtoc18] |
| 18.7 | Stage-3 5GS NAS protocol development 18 general aspects [5GProtoc18] |
| 18.8 | Stage-3 5GS NAS protocol development 18 non 3GPP aspects [5GProtoc18-non3GPP] |
| 18.9 | Stage-3 SAE Protocol Development [SAES18] |
| 18.10 | Stage-3 SAE Protocol Development CSFB [SAES18-CSFB] |
| 18.11 | Stage-3 SAE Protocol Development non 3GPP [SAES18-non3GPP] |
| 18.12 | Protocol enhancements for Mission Critical Services [MCProtoc18] |
| 18.13 | MPS for Supplementary Services [MPSSupServ] |
| 18.14 | CT aspects of Mission Critical Services over 5MBS [MCOver5MBS] |
| 18.15 | CT aspects of Mission Critical Services over 5GProSe [MCOver5GProSe] |
| 18.16 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc18] |
| 18.17 | CT aspects of Signal level Enhanced Network Selection [SENSE] |
| 18.18 | Rel-18 Enhancements of UE Policy [UEP18] |
| 18.19 | 5GS support of NR RedCap UE with long eDRX for RRC\_INACTIVE State [NR\_REDCAP\_Ph2] |
| 18.20 | CT aspects on Multiple location report for MT-LR Immediate Location Request for regulatory services [TEI18\_MLR] |
| 18.21 | Enhancement of Shared Data ID and Handling [ShDatID\_H] |
| 18.22 | CT Aspects of Edge Computing Phase 2 [EDGE\_Ph2] |
| 18.23 | Enhancement of NSAC for maximum number of UEs with at least one PDU session/PDN connection [eNSAC] |
| 18.24 | Mission critical system migration and interconnection enhancements [eMCSMI\_IRail] |
| 18.25 | CT aspects of application layer support for V2X services; Phase 3 [V2XAPP\_Ph3] |
| 18.26 | CT aspects of proximity based services in 5GS Phase 2 [5G\_ProSe\_Ph2] |
| 18.27 | Support for 5WWC Phase 2 [5WWC\_Ph2] |
| 18.28 | Enhancement of application detection event exposure [TEI18\_ADEE] |
| 18.29 | CT aspects of General Support of IPv6 Prefix Delegation in 5GS [TEI18\_IPv6PD] |
| 18.30 | CT aspects of 5G System with Satellite Backhaul [5GSATB] |
| 18.31 | Timing Resiliency and URLLC enhancements [TRS\_URLLC] |
| 18.32 | Extensions to the TSC Framework to support DetNet [DetNet] |
| 18.33 | CT aspects for Enabling Edge Applications Phase 2 [EDGEAPP\_Ph2] |
| 18.34 | Rel-18 enhancements of session management policy control [SMPC18] |
| 18.35 | CT aspects of 5G System Enabler for Service Function Chaining [SFC] |
| 18.36 | Enhancement of Network Automation Enablers [eNetAE] |
| 18.37 | CT aspects of enhancement of 5G UE Policy [eUEPO] |
| 18.38 | CT aspect of Seamless UE context recovery [SUECR] |
| 18.39 | Secondary DN authentication and authorization in EPC IWK cases [TEI18\_SDNAEPC] |
| 18.40 | CT aspects of enhancement to the 5GC location services - phase 3 [5G\_eLCS\_Ph3] |
| 18.41 | CT aspects of Enhanced support of Non-Public Networks Phase 2 [eNPN\_Ph2] |
| 18.42 | CT aspects of SEAL data delivery enabler for vertical applications [SEALDD] |
| 18.43 | Enhanced Service Enabler Architecture Layer for Verticals Phase 3 [SEAL\_Ph3] |
| 18.44 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 2 [UASAPP\_Ph2] |
| 18.45 | CT Aspects of 5GC architecture for satellite networks, Phase 2 [5GSAT\_Ph2] |
| 18.46 | CT Aspects of Uncrewed Aerial Systems (UAS), Phase 2 [UAS\_Ph2] |
| 18.47 | CT aspects of Ranging\_SL [Ranging\_SL] |
| 18.48 | CT aspects of 5GFLS [5GFLS] |
| 18.49 | CT aspects of MCGWUE [MCGWUE] |
| 18.50 | GBA\_U Based APIs [GBA\_U\_APIs] |
| 18.51 | CT aspects of AIML [AIMLsys] |
| 18.52 | CT aspects of NG\_RTC [NG\_RTC] |
| 18.53 | CT aspects of 5G AM Policy [AMP] |
| 18.54 | CT aspects on Dynamically Changing AM Policies in the 5GC Phase 2 [TEI18\_DCAMP\_Ph2] |
| 18.55 | CT aspects of MPS\_WLAN [MPS\_WLAN] |
| 18.56 | CT aspects of ADAES [ADAES] |
| 18.57 | CT aspects of MSGin5G Service Ph2 [5GMARCH\_Ph2] |
| 18.58 | CT aspects of VMR [VMR] |
| 18.59 | Enhancements on Service-based support for SMS in 5GC [eSMS\_SBI] |
| 18.60 | CT aspects of eNA\_Ph3 [eNA\_Ph3] |
| 18.61 | CT aspects of PIN [PIN] |
| 18.62 | CT aspects of PINAPP [PINAPP] |
| 18.63 | CT aspects of GMEC [GMEC] |
| 18.64 | CT aspects of 5MBS\_Ph2 [5MBS\_Ph2] |
| 18.65 | CT aspects of Enhancement of Network Slicing Phase 3 [eNS\_Ph3] |
| 18.66 | CT aspects of XRM [XRM] |
| 18.67 | CT aspects of ATSSS\_Ph3 [ATSSS\_Ph3] |
| 18.68 | CT4 aspects of UPF enhancement for exposure and SBA [UPEAS] |
| 18.69 | UE pre-configuration for 5MBS [UEConfig5MBS] |
| 18.70 | CT aspects of enh4MCPTT [enh4MCPTT] |
| 18.71 | CT aspects of Slice-based PLMN Selection [PLMNsel\_NS] |
| 18.72 | Enhancement of Network Slicing UICC application for network slice-specific authentication and authorization [eNS\_UICC] |
| 18.73 | CT aspects of MBS support for V2X services [TEI18\_MBS4V2X] |
| 18.74 | CT aspects on Spending Limits for AM and UE Policies in the 5GC [TEI18\_SLAMUP] |
| 18.75 | CT aspects of home network triggered primary authentication [HN\_Auth] |
| 18.76 | CT aspects of Mission Critical ad hoc group Communications [MC\_AHGC] |
| 18.77 | NRF API enhancements to avoid signalling and storing of redundant data [NRFe] |
| 18.78 | Network Slice Capability Exposure for Application Layer Enablement [NSCALE] |
| 18.79 | Application enablement aspects for subscriber-aware northbound API access [SNAAPP] |
| 18.80 | IVAS\_Codec [IVAS\_Codec] |
| 18.81 | Update of conformance test specifications to Rel-18 [UEConTest\_R18] |
| 18.82 | Test method of GBA\_U Based APIs [TEST\_GBA\_U\_APIs] |
| 18.83 | UE conformance test for NB-IoT/eMTC Non-Terrestrial Networks in EPS [IoT\_SAT\_UEConTest] |
| 18.84 | Any other Rel-18 Work item or Study item |

# Release 19

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| 19.1 | Rel-19 Exception sheets or other Rel-19 work planning |
| 19.2 | New WIDs/SIDs for Rel-19 |
| 19.2.1 | CT4 Led WIDs |
| 19.2.2 | CT4 Supported WIDs |
| 19.3 | Revised WIDs/SIDs for Rel-19 |
| 19.3.1 | CT4 Led WIDs |
| 19.3.2 | CT4 Supported WIDs |
| 19.4 | TEI19 [TEI19] |
| 19.5 | CT Aspects on Minimize the Number of Policy Associations [TEI\_19\_MINPA] |
| 19.6 | CT aspects of Enhancing Parameter Provisioning with static UE IP address and UP security policy [TEI19\_IP\_SP\_EXP] |
| 19.7 | CT aspects of Providing per-subscriber VLAN instructions from UDM and DN-AAA [TEI19\_VLANSUB] |
| 19.8 | CT Aspects of Application Layer Support for Uncrewed Aerial Systems (UAS), Phase 3[UASAPP\_Ph3] |
| 19.9 | CT aspects for Enabling Edge Applications Phase 3[EDGEAPP\_Ph3] |
| 19.10 | Service Based Interface Protocol Improvements Release 19 [SBIProtoc19] |
| 19.11 | Subscriber Data Migration [SUBDMIG] |
| 19.12 | Rel-19 Enhancements of 3GPP Northbound and Application Layer Interfaces and APIs[NBI19] |
| 19.13 | IMS Stage-3 IETF Protocol Alignment [IMSProtoc19] |
| 19.14 | Protocol enhancements for Mission Critical Services [MCProtoc19] |
| 19.15 | Enhancement of controlling RAT utilization [ECRATU] |
| 19.16 | Enhanced Mission Critical Location Management [enhMCLoc] |
| 19.17 | Stage-3 5GS NAS protocol development 19 general aspects [5GProtoc19] |
| 19.18 | Stage-3 5GS NAS protocol development 19 non 3GPP aspects [5GProtoc19-non3GPP] |
| 19.19 | Stage-3 SAE Protocol Development general [SAES19] |
| 19.20 | Stage3 SAE Protocol Development non 3GPP [SAES19-non3GPP] |
| 19.21 | CT Aspects of Indirect Network Sharing [TEI19\_NetShare] |
| 19.22 | CT aspects of railways specific enhancements to mission critical services [FRMCS\_Ph5] |
| 19.23 | CT aspects of Architecture support of roaming value-added services [TEI19\_RVAS] |
| 19.24 | CT Aspects of On-demand broadcast of GNSS assistance enhancement [TEI19\_OBGAD] |
| 19.25 | CT aspects of NF discovery and selection by target PLMN [TEI19\_NFsel\_by\_tPLMN] |
| 19.26 | CT aspects of enhancement of support for Edge Computing in 5G Core network - Phase 3 [eEDGE\_5GC\_Ph3] |
| 19.27 | MPS for IMS Messaging and SMS services [MPS4msg] |
| 19.28 | Identifying non-3GPP Devices Connecting behind a UE or 5G-RG [UIA\_ARC] |
| 19.29 | CT aspects on Spending Limits for UE Policies in Roaming scenario [TEI19\_SLUPiR] |
| 19.30 | CT aspects of QoS monitoring enhancement [TEI19\_QME] |
| 19.31 | CT Aspects of Phase3 for UAS, UAV and UAM [UAS\_Ph3] |
| 19.32 | CT aspects of enhanced application layer support for location services [eLSAPP] |
| 19.33 | CT aspects of SEAL data delivery enabler for vertical applications Phase 2 [SEALDD\_Ph2] |
| 19.34 | CT aspects of integration of satellite components in the 5G architecture Phase 3 [5GSAT\_Ph3\_ARCH] |
| 19.35 | CT aspects of ProSe support in NPN [TEI19\_ProSe\_NPN] |
| 19.36 | CT aspects of Proximity-based Services in 5GS Phase 3 [5G\_ProSe\_Ph3] |
| 19.37 | CT aspects of UPF enhancement for Exposure And SBA Phase 2 [UPEAS\_Ph2] |
| 19.38 | Rel-19 Enhancements of Network Automation Enablers [eNetAE19] |
| 19.39 | CT aspects of Core Network Enhanced Support for Artificial Intelligence (AI) and Machine Learning (ML) [AIML\_CN] |
| 19.40 | CT aspects of Next Generation Real time Communication services [NG\_RTC\_Ph2] |
| 19.41 | CT aspects of application enablement for AIML services [AIML\_App] |
| 19.42 | CT aspects for application enablement for mobile metaverse services [Metaverse\_App] |
| 19.43 | CT Aspects of Vehicle Mounted Relays Phase 2 [VMR\_Ph2] |
| 19.44 | Alignment of eCall over IMS with CEN [eCallCEN] |
| 19.45 | CT aspects of Multi-Access (ATSSS\_Ph4) [MASSS] |
| 19.46 | CT Aspects on Subscription control for reference time distribution in EPS [TEI19\_TIME\_SUB\_EPS] |
| 19.47 | CT aspects of 5G NR Femto [5G\_Femto] |
| 19.48 | CT aspects of Extended Reality and Media service (XRM) Phase 2 [XRM\_Ph2] |
| 19.49 | CT aspects for application enablement for satellite access Phase 3 [5GSAT\_Ph3\_App] |
| 19.50 | CT aspects of Application enablement for XRM Services Phase 2 [XRM\_Ph2\_App] |
| 19.51 | Rel-19 Enhancements of UE Policy [UEP19] |
| 19.52 | Common API Framework (CAPIF) Phase 3 [CAPIF\_Ph3] |
| 19.53 | CT aspects for enabling MSGin5G Service phase 3 [5GMARCH\_Ph3] |

# Study Items

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| --- | --- |
| 20.1 | Study on Protocol for AI Data Collection from UPF [FS\_PAIDC-UPF] |
| 20.2 | Study on Reducing Information Exposure over SBI [FS\_RedInfExp\_SBI] |
| 20.3 | Study on IMS Disaster Prevention and Restoration Enhancement [FS\_IMS\_RES] |

# Any other business

# Future Meetings

# Closing of the Meeting (16:00 UTC-5 Friday 22th November 2024)

**Time Plan**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Early Morn**  **(8:00 – 9:00)** | **1Q  (9:00 – 10:30)** | **Break I** | **2Q (11:00 – 12:30)** | **Break II** | **3Q (14:00 – 15:30)** | **Break III** | **4Q (16:00 –17:30)** | **Break IV** | **Eve (18:00 – 19:30)** |
| **Monday**  **18th November 2024**  *Room:* |  | 1 Opening (9:00)  2 Allocation of TDocs  3 Reports  4.1 Incoming LSes (13) | **Coffee** | 19.2 New WIDs (8)  19.3 Revised WIDs (6) | **Lunch** | 18.6 SBIProtoc18 (4)  18.60 eNA\_Ph3 (2)  18.65 eNS\_Ph3 (6)  18.4 TEI18 (3) | **Coffee** | 19.10 SBIProtoc19 (9)  19.23 TEI19\_RVAS (1) |  | 19.7 TEI19\_VLANSUB (3)  19.11 SUBDMIG (4)  19.34 5GSAT\_Ph3\_ARCH (3) |
| **Tuesday**  **19th November 2024**  *Room:* |  | 18.23 eNSAC (1)  18.66 XRM (5)  18.4 TEI18 (13)  19.10 SBIProtoc19 (1)  19.24 TEI19\_OBGAD (1)  19.31 UAS\_Ph3 (1) | **Coffee** | 19.37 UPEAS\_Ph2 (7)  19.39 AIML\_CN (4) | **Lunch** | 19.26 eEDGE\_5GC\_Ph3 (7)  19.28 UIA\_ARC (4)  19.21 TEI19\_NetShare (3) | **Coffee** | 19.39 AIML\_CN (9)  19.36 5G\_ProSe\_Ph3 (1)  19.37 UPEAS\_Ph2 (3) | 19.43 VMR\_Ph2 (4)  20.1 FS\_PAIDC-UPF (3)  Close at 19:00 |
| *Room: breakout* | 18.4 TEI18 (3)  18.6 SBIProtoc18 (2)  18.52 NG\_RTC (1)  19.6 TEI19\_IP\_SP\_EXP (1)  18.75 HN\_Auth (4)  19.4 TEI19 (9)  18.40 5G\_eLCS\_Ph3 (4) | 19.10 SBIProtoc19 (11)  19.15 ECRATU (3) |
| **Wednesday**  **20th November 2024**  *Room:* |  | 19.45 MASSS (4)  19.48 XRM\_Ph2 (10) | **Coffee** | 19.4 TEI19 (13) | **Lunch** | 19.45 MASSS (3)  19.46 TEI19\_TIME\_SUB\_EPS (3)  19.47 5G\_Femto (2)  19.48 XRM\_Ph2 (3) | **Coffee** | 19.4 TEI19 (12) | 16 Release16 (8)  17.4 TEI17 (5)  17.67 NSWO\_5G (3)  4.2 Outgoing LSes (10) |
| *Room: breakout* | 19.40 NG\_RTC\_Ph2 (15) | 19.39 AIML\_CN (5)  19.27 MPS4msg (8) |
| **Thursday**  **21st November 2024**  *Room:* |  | Postponed and Revised Items | **Coffee** | Postponed and Revised Items | **Lunch** | Postponed and Revised Items | **Coffee** | Postponed and Revised Items | Postponed and Revised Items |
| *Room: breakout* | Postponed and Revised Items | Postponed and Revised Items |
| **Friday**  **22nd November 2024**  *Room:* |  | **19.1 Work Plan**  Postponed and Revised Items | **Coffee** | Postponed and Revised Items | **Lunch** | 11 Future Meetings  12 Check of approved output documents  13 Close  Close at 16:00 |  |  |  |

**Joint sessions/ discussions**: will be scheduled when required.

Please note that if we do not complete the business scheduled for a session, any untreated documents will be postponed to the evening session on Thursday or to the first sessions on Friday morning, or (if the meeting agrees) to another session. We will not roll over to the next session. If we finish early in any session with the business which is scheduled for that session, we will decide what business to handle. Do not assume that the absence of scheduled business for later in the week means that you can go home early!

Additional parallel, early morning and evening sessions will be planned when required.

All parallel sessions within TSG CT WG4 have the full rights to agree CRs (and other documents for approval) or to approve Liaison Statements. LS's can be sent from an individual session when the intention is to send the LS immediately rather than at the end of the meeting.