**3GPP TSG-SA WG1 Meeting #109 S1-250002**

**17-21 February 2025, Athens, Greece**

Title: 1st Draft Agenda for SA1#109

Ag. Item: 1.1

Source: SA1 Chairman

Contact: Jose Luis Almodovar Chico

Submission Guidelines

* **Submission deadlines:**
  1. Tdoc **number** and **CR number** requests:     **Friday,** 7 February 2025, 23:00 UTC
  2. Document **submission**:                                **Friday,** 7 February 2025, 23:00 UTC
* Documents that miss either deadline will be considered as **LATE** and will be given low priority
* **Tdoc numbers and CR numbers** can be reserved and documents uploaded at https://portal.3gpp.org/ (register, then click on the "C" next to 3GPPSA1#109)
* Please use the document templates available at https://ftp.3gpp.org/tsg\_sa/WG1\_Serv/TSGS1\_109\_Athens/templates

* For CRs:
  + **TEI18 CRs will only be accepted if there is no impact to Stage 2 or Stage 3 or for alignment purposes**
  + **CRs** **MUST have a CR number** allocated by the 3GPP Portal BEFORE being submitted
  + **CRs MUST have a Work Item code**, and the WI code must be valid for the specific release (e.g. a Rel-18 CR with Rel-17 WI is not permitted, except for cat. A CR)
  + Work Item Codes for the CRs are available in the Work Plan (or at http://www.3gpp.org/ftp/Specs/html-info/TSG-WG--s1--wis.htm )

**LEGEND**

**Doc Type**: AGE (Agenda), CC (Incoming Liaison Statement Copied to SA1), Cont (Contribution), CR (Change request), LS OUT(Outgoing Liaison Statement), TO (Incoming Liaison Statement To SA1), TR (Technical Report), TS (Technical Specification), REP (Report), WID (Work Item Description), WP (Work Plan)

**Conclusion**: Agreed, Approved, Revised to S1-25xxxx, Noted, Withdrawn, Moved to section xxx, Rejected, Postponed, Email Approval, Not Handled, Unallocated, Drafting

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| --- | --- | --- | --- | --- | --- |
| Doc  Type | Tdoc number | Sourcing company(ies) | Document Title | Conclusion | Comments |
| CR | S1-25xxxx | Source | Title | Agreed / Approved |  |
| CR | S1-25xxxx | Source | Title | Revised to S1-25xxxx |  |
| CR | S1-25xxxx | Source | Title | Noted |  |
| CR | S1-25xxxx | Source | Title | Withdrawn |  |
| CR | S1-25xxxx | Source | Title | Moved to section xxx |  |
| CR | S1-25xxxx | Source | Title | Rejected |  |
| CR | S1-25xxxx | Source | Title | Postponed |  |
| CR | S1-25xxxx | Source | Title | Email Approval |  |
| CR | S1-25xxxx | Source | Title | Not Handled |  |
|  | S1-25xxxx |  |  | Unallocated / Drafting |  |

**MEETING ROOMS:**

**Plenary/BreakOut: Caryatids V-VI**

Breakout Drafting 2: Epsilon Zeta (Intercontinental)

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|  |  | **Monday** |  | **Tuesday** | **Wednesday** |  | **Thursday** | **Friday** |
| **Q-1** |  |  | **07:30**  **08:00** | **Offline drafting@Caryatids**  Terminology |  |  |  |  |
| **Q0** | **08:00**  **09:00** |  | **08:00**  **09:00** | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.2 Energy Serv | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.2 Energy Serv | **08:00**  **09:00** | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  T.B.D. | **Plenary**  8.1.5 Immersive  8.1.4 Ubiquitous  8.1.7. Verticals  8.1.6. Massive + 8.1.8 Others  Revisions |
| **Q1** | **09:00**  **10:30** | (start at 09:00)  **Plenary:**  1. Opening  2. Reports  3. LSs | **09:00**  **10:30** | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.3 Satellite 5GA | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.3 Satellite 5GA | **09:00**  **10:30** | **Drafting 1:**  8.1.2 AI  =================  **Drafting 2:**  8.1.7. Verticals | **Plenary**  Revisions |
|  | **Coffee** |  | **Coffee** |  |  | **Coffee** |  |  |
| **Q2** | **11:00**  **12:30** | **Plenary:**  3. LSs  4. New WIDs  6. Rel-19 and earlier contributions  8.1 6G General | **11:00**  **12:30** | **Drafting 1:**  8.1.2 AI  =================  **Drafting 2:**  8.1.4 Ubiquitous | **Drafting 1:**  8.1.2 AI  =================  **Drafting 2:**  8.1.4 Ubiquitous | **11:00**  **12:30** | **Plenary**  3. LSs  4. New WIDs  6. Rel-19 and earlier contributions  7.1 FRMCS  7.2 Energy Serv  7.3 Satellite 5GA  8.1 6G General | **Plenary**  Revisions |
|  | **Lunch** |  | **Lunch** |  | **New-comers lunch** | **Lunch** |  |  |
| **Q3** | **14:00**  **15:30** | **Plenary:**  6. Rel-19 and earlier contributions  8.1 6G General  **14:45 - Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:** | **14:00**  **15:30** | **Drafting 1:**  8.1.2 AI  =================  **Drafting 2:**  8.1.7. Verticals | **Drafting 1:**  8.1.2 AI  =================  **Drafting 2:**  8.1.7. Verticals | **14:00**  **15:30** | **Plenary**  8.1.1 6G System and Operation Aspects  8.1.2 AI | **Plenary**  Revisions |
|  | **Coffee** |  |  |  |  | **Coffee** |  |  |
| **Q4** | **16:00**  **18:00** | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.1 FRMCS(16:00-16:40)  7.2 Energy Serv (16:40-17:30)  7.3 Satellite 5GA(17:30-18:00) | **16:00**  **18:00** | **Drafting 1:**  8.1.3 Sensing + 8.1.5 Immersive  =================  **Drafting 2:**  8.1.6. Massive + 8.1.8 Others | **Drafting 1:**  8.1.3 Sensing + 8.1.5 Immersive  =================  **Drafting 2:**  8.1.6. Massive + 8.1.8 Others | **16:00**  **18:00** | **Plenary**  8.1.2 AI  8.1.3 Sensing + 8.1.5 Immersive |  |
|  |  |  |  |  |  |  |  |  |
| **Q5** | **18:10**  **19:00** | **Drafting 1:**  8.1.1 6G System and Operation Aspects  =================  **Drafting 2:**  7.3 Satellite 5GA | **18:10**  **19:00** | **MMS**  (18:30) | **Drafting 1:**  8.1.3 Sensing + 8.1.5 Immersive  =================  **Drafting 2:**  8.1.6. Massive + 8.1.8 Others | **18:10**  **19:00** | **Plenary**  8.1.2 AI  8.1.3 Sensing + 8.1.5 Immersive |  |

**NOTE:**

**Slots scheduled based on contributions submitted.Drafting sessions (including drafting/work item):**

|  |  |
| --- | --- |
| 6G System and Operation Aspects – *chaired by Yusuke Nakano*  AI – *chaired by Mona Mustapha*  *5G Advanced (FRMCS+ Satellite+ EnergyServ – chaired by Xu Xia* | Sensing + Immersive – chaired *Vasil Aleksiev*  Massive Com + Others – *chaired Jose Luis Almodovar Chico*  *Ubiquitous + Verticals -* chaired *Jose Luis Almodovar Chico* |

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| Opening of the meeting | | | | | | |
| Opening of the meeting at 09:00 CET on Monday 17 February 2025 | | | | | | |
| Agenda and scheduling | | | | | | |
| AGE | [S1-250001](file:///D:\TSGS1_109_Athens\Docs\S1-250001.zip) | SA1 Chair | 1st Draft Agenda for SA1#109 | Revised to [S1-250002](file:///D:\TSGS1_109_Athens\Docs\S1-250002.zip) | |  |
| AGE | [S1-250002](file:///D:\TSGS1_109_Athens\Docs\S1-250002.zip) | SA1 Chair | Agenda for SA1#109 | Agreed | | Revision of [S1-250001](file:///D:\TSGS1_109_Athens\Docs\S1-250001.zip). |
| IPR, antitrust and competition laws | | | | | | |
|  | | **IPR call reminder**  I draw your attention to your obligations under the 3GPP Partner Organizations’ IPR policies. Every Individual Member organization is obliged to declare to the Partner Organization or Organizations of which it is a member any IPR owned by the Individual Member or any other organization which is or is likely to become essential to the work of 3GPP.  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 policy Reminder**  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 WG meeting including the Chairperson and Vice Chairperson. 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 meetings is important to allow for full and fair consideration of such matters. | | | |  |
| Previous SA1 meeting report | | | | | | |
| The report of the last meeting will be approved at the start of the meeting. | | | | | | |
| REP | [S1-250004](file:///D:\TSGS1_109_Athens\Docs\S1-250004.zip) | ETSI | Draft minutes of SA1#108 | Revised to [S1-250005](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250005.zip) | |  |
| REP | [S1-250005](file:///D:\TSGS1_109_Athens\Docs\S1-250005.zip) | ETSI | Minutes of SA1#108 | Agreed | | Revision of [S1-250004](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250004.zip). |
| Information for delegates | | | | | | |
| Draft TR/TS to SA plenary for information: delegates are encouraged to send draft TR/TS for information as soon as there is useful content to be reviewed. Draft TR/TS can be sent to SA plenary for information more than once.  Drafting p-CRs:   * All changes must be shown using revision marks against existing text in the draft TS/TR, otherwise p-CRs may be Noted   For more info: ftp://ftp.3gpp.org/tsg\_sa/WG1\_Serv/Delegate\_Guidelines\_v10.doc  When writing CRs, please follow the guidance provided in SP-2241007 (Guidelines to write CRs) | | | | | | |
| Information for rapporteurs | | | | | | |
| "Beginner's guide" for writing a new TS/TR is available at http://www.3gpp.org/specifications-groups/delegates-corner/writing-a-new-spec (feedback on content is welcome!)  For detailed drafting guidelines, please see TR 21.801  Rapporteurs are expected to produce a work item/study item status report for the end of the meeting. The template is available here.  For draft TR/TS, the rapporteur is expected to update the draft TR/TS with all contributions agreed at the meeting before the meeting is closed. | | | | | | |
| Working agreements | | | | | | |
| None | | | | | | |
| Reports and action items | | | | | | |
| REP | [S1-250006](file:///D:\TSGS1_109_Athens\Docs\S1-250006.zip) | SA1 Chair | SA1-related topics at SA#106 | Noted | |  |
| REP | [S1-250003](file:///D:\TSGS1_109_Athens\Docs\S1-250003.zip) | ETSI MCC | Extract of the 3GPP Work Plan for SA1#109 | Noted | |  |
| REP | [S1-250007](file:///D:\TSGS1_109_Athens\Docs\S1-250007.zip) | ETSI MCC | Guidance on writing CRs | Noted | |  |
| REP | [S1-250008](file:///D:\TSGS1_109_Athens\Docs\S1-250008.zip) | SA1 Chair | Ideas for improving SA1 clean-up process | Revised to [S1-250342](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250342.zip) | |  |
| REP | [S1-250342](file:///D:\TSGS1_109_Athens\Docs\S1-250342.zip) | SA1 Chair | Ideas for improving SA1 clean-up process | Endorsed | | Revision of [S1-250008](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250008.zip). |
| REP | [S1-250009](file:///D:\TSGS1_109_Athens\Docs\S1-250009.zip) | SA1 Chair | Slides for SA1#109 preparatory meeting #1 (Jan 23) | Noted | |  |
| Cont | [S1-250309](file:///D:\TSGS1_109_Athens\Docs\S1-250309.zip) | Philips | For Action\_Discussion on UE and (Ambient) IoT device definitions | Moved to 6.1 | |  |
| CR | [S1-250311](file:///D:\TSGS1_109_Athens\Docs\S1-250311.zip) | Philips | 21.905v18.0.0 Merging definitions of TS 22.261 | Moved to 6.1 | | *WI TEI19 Rel-19 CRxxxxR- Cat B* |
| Liaison Statements (including related contributions) | | | | | | |
| Support of multiple access technologies based on the IMS service type | | | | | | |
| TO | [S1-250076](file:///D:\TSGS1_109_Athens\Docs\S1-250076.zip) | S2-2501277 | Reply LS on support of multiple access technologies based on the IMS service type | Noted | |  |
| Public Warning System based on digital signature mechanisms | | | | | | |
| TO | [S1-250074](file:///D:\TSGS1_109_Athens\Docs\S1-250074.zip) | CCSA Ref: 2025-01-01 | LIAISON on Public Warning System based on digital signature mechanisms | Postponed | |  |
| OUT | [S1-250189](file:///D:\TSGS1_109_Athens\Docs\S1-250189.zip) | China Mobile | LS out TO-CCSA on Message ID in PWS | Noted | |  |
| Proposed to Note [CC] | | | | | | |
| TO | [S1-250070](file:///D:\TSGS1_109_Athens\Docs\S1-250070.zip) | 5G-ACIA\_LS\_008 | 5G-ACIA LS on Enhancements for 5G System Operating as Logical (TSN) Bridge(s) in Integrated IEEE/3GPP Networks | Noted | |  |
| TO | [S1-250071](file:///D:\TSGS1_109_Athens\Docs\S1-250071.zip) | 5G-ACIA\_LS\_3GPP\_ISAC | 5G-ACIA LS ON INDUSTRIAL USE CASES FOR INTEGRATED SENSING AND COMMUNICATION (ISAC | Noted | |  |
| TO | [S1-250073](file:///D:\TSGS1_109_Athens\Docs\S1-250073.zip) | ITU-D SG 2/342-E | Liaison statement from ITU-D Study Group 2 Question 4/2 to IEEE, ISO, IEC, ETSI, 3GPP, GSMA, IETF, Wi-Fi Alliance, International Laboratory Accreditation Cooperation, and International Accreditation Forum on draft final report of ITU-D Question 4/2 | Noted | |  |
| TO | [S1-250078](file:///D:\TSGS1_109_Athens\Docs\S1-250078.zip) | ITU sp18-sg20-oLS-00036 | LS on initiation of the new draft Recommendation ITU-T Y.EBM-fra ""A capability framework of Energy Battery Monitoring Based on Ambient power-enabled Internet of Things"" | Noted | |  |
| TO | [S1-250079](file:///D:\TSGS1_109_Athens\Docs\S1-250079.zip) | ITU sp18-sg20-oLS-00041 | LS on the initiation of a new work item on draft Supplement ITU-T Y.Sup-DIoT-logistics ""Use cases for decentralized scheduling service of logistics"" | Noted | |  |
| TO | [S1-250080](file:///D:\TSGS1_109_Athens\Docs\S1-250080.zip) | ETSI ISG THz(24)000155r1 | LSout to Key SDOs on the publication of GR THz 003^^^^and GR THz 004 | Noted | |  |
| CC | [S1-250072](file:///D:\TSGS1_109_Athens\Docs\S1-250072.zip) | C1-246950 | Reply to Reply LS on CEN's requirements for eCall over IMS | Noted | |  |
| CC | [S1-250075](file:///D:\TSGS1_109_Athens\Docs\S1-250075.zip) | S2-2413011 | Reply LS on UAV regulation | Noted | |  |
| CC | [S1-250077](file:///D:\TSGS1_109_Athens\Docs\S1-250077.zip) | S3-245138 | Reply LS on AIML data collection | Noted | |  |
| CC | [S1-250343](file:///D:\TSGS1_109_Athens\Docs\S1-250343.zip) | GSMA NG | LS from GSMA NG to 3GPP on SMS to emergency center | Postponed | |  |
| CC | [S1-250346](file:///D:\TSGS1_109_Athens\Docs\S1-250346.zip) | ETSI ISG ISAC | LSout to 3GPP SA1#109 and SA#107 on the Completion of ETSI ISG ISAC Work Item#1 | Noted | |  |
| Cont | [S1-250295](file:///D:\TSGS1_109_Athens\Docs\S1-250295.zip) | InterDigital, TNO | Pseudo-CR on ISAC general clause | Moved to 8.1.3 | |  |
| New Work Items (Rel-20 5G Advanced – only) | | | | | | |
| WIDs | | | | | | |
| WID | [S1-250291](file:///D:\TSGS1_109_Athens\Docs\S1-250291.zip) | Union Inter. Chemins de Fer | New WID on FRMCS Phase 6 | Revised to [S1-250351](file:///D:\TSGS1_109_Athens\Docs\S1-250351.zip) | |  |
| WID | [S1-250351](file:///D:\TSGS1_109_Athens\Docs\S1-250351.zip) | Union Inter. Chemins de Fer | New WID on FRMCS Phase 6 | Revised to S1-250903 | | Revision of [S1-250291](file:///D:\TSGS1_109_Athens\Docs\S1-250291.zip). |
| WID | [S1-250903](file:///D:\TSGS1_109_Athens\Docs\S1-250903.zip) | Union Inter. Chemins de Fer | New WID on FRMCS Phase 6 | Agreed | | *Revision of* [*S1-250291*](file:///D:\TSGS1_109_Athens\Docs\S1-250291.zip)*.*  Revision of S1-250351.  Target plenary SA#108 |
| WID | [S1-250198](file:///D:\TSGS1_109_Athens\Docs\S1-250198.zip) | Nokia | New WID on Energy Efficiency as Service Criteria Phase 2 | Revised to [S1-250352](file:///D:\TSGS1_109_Athens\Docs\S1-250352.zip) | |  |
| WID | [S1-250352](file:///D:\TSGS1_109_Athens\Docs\S1-250352.zip) | Nokia | New WID on Energy Efficiency as Service Criteria Phase 2 | Revised to S1-250904 | | Revision of [S1-250198](file:///D:\TSGS1_109_Athens\Docs\S1-250198.zip). |
| WID | [S1-250904](file:///D:\TSGS1_109_Athens\Docs\S1-250904.zip) | Nokia | New WID on Energy Efficiency as Service Criteria Phase 2 | Revised to S1-250984 | | *Revision of* [*S1-250198*](file:///D:\TSGS1_109_Athens\Docs\S1-250198.zip)*.*  Revision of S1-250352. |
| WID | [S1-250984](file:///D:\TSGS1_109_Athens\docs\S1-250984.zip) | Nokia | New WID on Energy Efficiency as Service Criteria Phase 2 | Agreed | | *Revision of* [*S1-250198*](file:///D:\TSGS1_109_Athens\Docs\S1-250198.zip)*.*  *Revision of S1-250352.*  Revision of S1-250904.  Adding supporting companies |
| Cont | [S1-250289](file:///D:\TSGS1_109_Athens\Docs\S1-250289.zip) | Huawei | Discussion on “Energy States” and “Energy-Related Characteristics” in Release 20 | Noted | |  |
| WID | [S1-250297](file:///D:\TSGS1_109_Athens\Docs\S1-250297.zip) | Novamint, vivo, EchoStar, Qualcomm, Spreadtrum, UNISOC, Inmarsat, Viasat, MediaTek Inc., Sateliot, SES, Fraunhofer IIS, Eutelsat Group, SKY Perfect JSAT Corporation | Revised WID on satellite access - Phase 4 | Revised to [S1-250353](file:///D:\TSGS1_109_Athens\Docs\S1-250353.zip) | |  |
| WID | [S1-250353](file:///D:\TSGS1_109_Athens\Docs\S1-250353.zip) | Novamint, vivo, EchoStar, Qualcomm, Spreadtrum, UNISOC, Inmarsat, Viasat, MediaTek Inc., Sateliot, SES, Fraunhofer IIS, Eutelsat Group, SKY Perfect JSAT Corporation | Revised WID on satellite access - Phase 4 | Revised to S1-250906 | | Revision of [S1-250297](file:///D:\TSGS1_109_Athens\Docs\S1-250297.zip). |
| WID | [S1-250906](file:///D:\TSGS1_109_Athens\Docs\S1-250906.zip) | Novamint, vivo, EchoStar, Qualcomm, Spreadtrum, UNISOC, Inmarsat, Viasat, MediaTek Inc., Sateliot, SES, Fraunhofer IIS, Eutelsat Group, SKY Perfect JSAT Corporation | Revised WID on satellite access - Phase 4 | Revised to S1-250985 | | *Revision of* [*S1-250297*](file:///D:\TSGS1_109_Athens\Docs\S1-250297.zip)*.*  Revision of S1-250353. |
| WID | [S1-250985](file:///D:\TSGS1_109_Athens\docs\S1-250985.zip) | Novamint, vivo, EchoStar, Qualcomm, Spreadtrum, UNISOC, Inmarsat, Viasat, MediaTek Inc., Sateliot, SES, Fraunhofer IIS, Eutelsat Group, SKY Perfect JSAT Corporation | Revised WID on satellite access - Phase 4 | Agreed | | *Revision of* [*S1-250297*](file:///D:\TSGS1_109_Athens\Docs\S1-250297.zip)*.*  *Revision of S1-250353.*  Revision of S1-250906.  Clean up.  In justification and objective, us ethe line: Enhanced the location information accuracy for Emergency Services (and Mission Critical Services using satellite access |
| Mini WIDs | | | | | | |
| SMS2EC-Enh | | | | | | |
| WID | [S1-250038](file:///D:\TSGS1_109_Athens\Docs\S1-250038.zip) | Qualcomm | New WI on Emergency SMS | Revised to [S1-250348](file:///D:\TSGS1_109_Athens\Docs\S1-250348.zip) | |  |
| WID | [S1-250348](file:///D:\TSGS1_109_Athens\Docs\S1-250348.zip) | Qualcomm | New WI on Emergency SMS | Revised to S1-251016 | | Revision of [S1-250038](file:///D:\TSGS1_109_Athens\Docs\S1-250038.zip). |
| WID | [S1-251016](docs\S1-251016.zip) | Qualcomm | New WI on Emergency SMS | Agreed | | *Revision of* [*S1-250038*](file:///D:\TSGS1_109_Athens\Docs\S1-250038.zip)*.*  Revision of S1-250348. |
| Cont | [S1-250037](file:///D:\TSGS1_109_Athens\Docs\S1-250037.zip) | Qualcomm | Discussion on Emergency SMS | Noted | |  |
| Cont | [S1-250279](file:///D:\TSGS1_109_Athens\Docs\S1-250279.zip) | Google, Viasat, Inmarsat, SyncTechno Inc. | Way forward proposals for messaging services | Noted | |  |
| CR | [S1-250039](file:///D:\TSGS1_109_Athens\Docs\S1-250039.zip) | Qualcomm | 22.101v19.2.0 CR on Emergency SMS - OptionA | Noted | | *WI* SMS2EC-Enh *Rel-20 CR0601R- Cat B* |
| CR | [S1-250040](file:///D:\TSGS1_109_Athens\Docs\S1-250040.zip) | Qualcomm | 22.101v19.2.0 CR on Emergency SMS - OptionB | Revised to [S1-250347](file:///D:\TSGS1_109_Athens\Docs\S1-250347.zip) | | *WI* SMS2EC-Enh *Rel-20 CR0602R- Cat B* |
| CR | [S1-250347](file:///D:\TSGS1_109_Athens\Docs\S1-250347.zip) | Qualcomm | 22.101v19.2.0 CR on Emergency SMS - OptionB | Revised to S1-250907 | | *WI SMS2EC-Enh Rel-20 CR0602R- Cat B*  Revision of [S1-250040](file:///D:\TSGS1_109_Athens\Docs\S1-250040.zip). |
| CR | [S1-250907](file:///D:\TSGS1_109_Athens\Docs\S1-250907.zip) | Qualcomm | 22.101v19.2.0 CR on Emergency SMS - OptionB | Revised to S1-250986 | | *WI SMS2EC-Enh Rel-20 CR0602R- Cat B*  *Revision of* [*S1-250040*](file:///D:\TSGS1_109_Athens\Docs\S1-250040.zip)*.*  Revision of S1-250347. |
| CR | [S1-250986](file:///D:\TSGS1_109_Athens\docs\S1-250986.zip) | Qualcomm | 22.101v19.2.0 CR on Emergency SMS - OptionB | Agreed | | *WI SMS2EC-Enh Rel-20 CR0602R- Cat B*  *Revision of* [*S1-250040*](file:///D:\TSGS1_109_Athens\Docs\S1-250040.zip)*.*  *Revision of S1-250347.*  Revision of S1-250907. |
| ALE-PR | | | | | | |
| WID | [S1-250067](file:///D:\TSGS1_109_Athens\Docs\S1-250067.zip) | HOME OFFICE | mini-WID\_MCX Ambient Listening pause and resume enhancements | Revised to [S1-250355](file:///D:\TSGS1_109_Athens\Docs\S1-250355.zip) | |  |
| WID | [S1-250355](file:///D:\TSGS1_109_Athens\Docs\S1-250355.zip) | HOME OFFICE | mini-WID\_MCX Ambient Listening pause and resume enhancements | Revised to S1-250908 | | Revision of [S1-250067](file:///D:\TSGS1_109_Athens\Docs\S1-250067.zip). |
| WID | [S1-250908](file:///D:\TSGS1_109_Athens\Docs\S1-250908.zip) | HOME OFFICE | mini-WID\_MCX Ambient Listening pause and resume enhancements | Agreed | | *Revision of* [*S1-250067*](file:///D:\TSGS1_109_Athens\Docs\S1-250067.zip)*.*  Revision of S1-250355.  Adding supporting companies. |
| Cont | [S1-250068](file:///D:\TSGS1_109_Athens\Docs\S1-250068.zip) | HOME OFFICE | new MCX Ambient Listening requirements - pause and resume plus | Noted | |  |
| CR | [S1-250069](file:///D:\TSGS1_109_Athens\Docs\S1-250069.zip) | HOME OFFICE | 22.179v19.3.0 MCX Ambient listening requirements – pause and resume operation | Revised to [S1-250315](file:///D:\TSGS1_109_Athens\Docs\S1-250315.zip) | | *WI* ALE-PR *Rel-20 CRxxxxR- Cat C* |
| CR | [S1-250315](file:///D:\TSGS1_109_Athens\Docs\S1-250315.zip) | HOME OFFICE | 22.179v19.3.0 MCX Ambient listening requirements – pause and resume operation | Revised to [S1-250354](file:///D:\TSGS1_109_Athens\Docs\S1-250354.zip) | | *WI ALE-PR Rel-20 CRxxxxR- Cat C*  Revision of [S1-250069](file:///D:\TSGS1_109_Athens\Docs\S1-250069.zip). |
| CR | [S1-250354](file:///D:\TSGS1_109_Athens\Docs\S1-250354.zip) | HOME OFFICE | 22.179v19.3.0 MCX Ambient listening requirements – pause and resume operation | Revised to S1-250909 | | *WI ALE-PR Rel-20 CRxxxxR- Cat C*  *Revision of* [*S1-250069*](file:///D:\TSGS1_109_Athens\Docs\S1-250069.zip)*.*  Revision of [S1-250315](file:///D:\TSGS1_109_Athens\Docs\S1-250315.zip). |
| CR | [S1-250909](file:///D:\TSGS1_109_Athens\Docs\S1-250909.zip) | HOME OFFICE | 22.179v19.3.0 MCX Ambient listening requirements – pause and resume operation | Agreed | | *WI ALE-PR Rel-20 CRxxxxR- Cat C*  *Revision of* [*S1-250069*](file:///D:\TSGS1_109_Athens\Docs\S1-250069.zip)*.*  *Revision of* [*S1-250315*](file:///D:\TSGS1_109_Athens\Docs\S1-250315.zip)*.*  Revision of S1-250354.  No track changes on cover page. Update counter and date. Clause affect must be 6.16.2.2.1 |
| POS4MUSIM | | | | | | |
| WID | [S1-250164](file:///D:\TSGS1_109_Athens\Docs\S1-250164.zip) | CATT, Nokia, China Unicom, AsiaInfo, Honor | New WID on Supporting Service Continuity of Positioning Services for a MUSIM UE | Revised to [S1-250331](file:///D:\TSGS1_109_Athens\Docs\S1-250331.zip) | |  |
| WID | [S1-250331](file:///D:\TSGS1_109_Athens\Docs\S1-250331.zip) | CATT, Nokia, China Unicom, AsiaInfo, Honor | New WID on Supporting Service Continuity of Positioning Services for a MUSIM UE | Withdrawn | | Revision of [S1-250164](file:///D:\TSGS1_109_Athens\Docs\S1-250164.zip). |
| CR | [S1-250165](file:///D:\TSGS1_109_Athens\Docs\S1-250165.zip) | CATT, Nokia | 22.161v20.1.0 New requirements to support service continuity of positioning service for a MUSIM UE | Revised to [S1-250316](file:///D:\TSGS1_109_Athens\Docs\S1-250316.zip) | | *WI* POS4MUSIM *Rel-20 CR0831R- Cat B* |
| CR | [S1-250316](file:///D:\TSGS1_109_Athens\Docs\S1-250316.zip) | CATT, Nokia | 22.161v20.1.0 New requirements to support service continuity of positioning service for a MUSIM UE | Noted | | *WI POS4MUSIM Rel-20 CR0831R- Cat B*  Revision of [S1-250165](file:///D:\TSGS1_109_Athens\Docs\S1-250165.zip). |
| CPAS-REQ | | | | | | |
| WID | [S1-250190](file:///D:\TSGS1_109_Athens\Docs\S1-250190.zip) | China Mobile | New miniWID on CPAS specific requirement | Revised to [S1-250344](file:///D:\TSGS1_109_Athens\Docs\S1-250344.zip) | |  |
| WID | [S1-250344](file:///D:\TSGS1_109_Athens\Docs\S1-250344.zip) | China Mobile | New miniWID on CPAS specific requirement | Noted | | Revision of [S1-250190](file:///D:\TSGS1_109_Athens\Docs\S1-250190.zip). |
| CR | [S1-250191](file:///D:\TSGS1_109_Athens\Docs\S1-250191.zip) | China Mobile, CAICT, China Telecom, China Unicom | 22.268v19.0.0 Add new specific service requirements for C-PAS | Revised to [S1-250317](file:///D:\TSGS1_109_Athens\Docs\S1-250317.zip) | | *WI* CPAS-REQ *Rel-20 CR0086R- Cat B* |
| CR | [S1-250317](file:///D:\TSGS1_109_Athens\Docs\S1-250317.zip) | China Mobile, CAICT, China Telecom, China Unicom | 22.268v19.0.0 Add new specific service requirements for C-PAS | Revised to [S1-250356](file:///D:\TSGS1_109_Athens\Docs\S1-250356.zip) | | *WI CPAS-REQ Rel-20 CR0086R- Cat B*  Revision of [S1-250191](file:///D:\TSGS1_109_Athens\Docs\S1-250191.zip). |
| CR | [S1-250356](file:///D:\TSGS1_109_Athens\Docs\S1-250356.zip) | China Mobile, CAICT, China Telecom, China Unicom | 22.268v19.0.0 Add new specific service requirements for C-PAS | Noted | | *WI CPAS-REQ Rel-20 CR0086R- Cat B*  *Revision of* [*S1-250191*](file:///D:\TSGS1_109_Athens\Docs\S1-250191.zip)*.*  Revision of [S1-250317](file:///D:\TSGS1_109_Athens\Docs\S1-250317.zip). |
| Sensing\_Ph2 | | | | | | |
| WID | [S1-250219](file:///D:\TSGS1_109_Athens\Docs\S1-250219.zip) | OPPO | New WID on Integrated Sensing and Communication Phase2 | Revised to [S1-250358](file:///D:\TSGS1_109_Athens\Docs\S1-250358.zip) | |  |
| WID | [S1-250358](file:///D:\TSGS1_109_Athens\Docs\S1-250358.zip) | OPPO | New WID on Integrated Sensing and Communication Phase2 | Withdrawn | | Revision of [S1-250219](file:///D:\TSGS1_109_Athens\Docs\S1-250219.zip). |
| CR | [S1-250218](file:///D:\TSGS1_109_Athens\Docs\S1-250218.zip) | OPPO | 22.137v19.1.0 Clarification on trusted third party | Revised to [S1-250318](file:///D:\TSGS1_109_Athens\Docs\S1-250318.zip) | | *WI* Sensing\_Ph2 *Rel-20 CR0002R- Cat F*  Why not a Rel-19 with a mirror? |
| CR | [S1-250318](file:///D:\TSGS1_109_Athens\Docs\S1-250318.zip) | OPPO | 22.137v19.1.0 Clarification on trusted third party | Revised to [S1-250357](file:///D:\TSGS1_109_Athens\Docs\S1-250357.zip) | | *WI Sensing\_Ph2 Rel-20 CR0002R- Cat F*  *Why not a Rel-19 with a mirror?*  Revision of [S1-250218](file:///D:\TSGS1_109_Athens\Docs\S1-250218.zip). |
| CR | [S1-250357](file:///D:\TSGS1_109_Athens\Docs\S1-250357.zip) | OPPO | 22.137v19.1.0 Clarification on trusted third party | Withdrawn | | *WI Sensing\_Ph2 Rel-20 CR0002R- Cat F*  *Why not a Rel-19 with a mirror?*  *Revision of* [*S1-250218*](file:///D:\TSGS1_109_Athens\Docs\S1-250218.zip)*.*  Revision of [S1-250318](file:///D:\TSGS1_109_Athens\Docs\S1-250318.zip). |
| Ambient\_IoT\_Ph2 | | | | | | |
|  | [S1-250063](file:///D:\TSGS1_109_Athens\Docs\S1-250063.zip) | Hytera Communications. | Add a new use case for physiological monitoring and indoor positioning in smart firefighting | Revised to [S1-250359](file:///D:\TSGS1_109_Athens\Docs\S1-250359.zip) | | ? |
|  | [S1-250359](file:///D:\TSGS1_109_Athens\Docs\S1-250359.zip) | Hytera Communications. | Add a new use case for physiological monitoring and indoor positioning in smart firefighting | Withdrawn | | *?*  Revision of [S1-250063](file:///D:\TSGS1_109_Athens\Docs\S1-250063.zip). |
|  | [S1-250064](file:///D:\TSGS1_109_Athens\Docs\S1-250064.zip) | Hytera Communications. | CR on ambinent IoT for new features for physiological monitoring and indoor positioning in smart firefighting | Revised to [S1-250360](file:///D:\TSGS1_109_Athens\Docs\S1-250360.zip) | | ? |
|  | [S1-250360](file:///D:\TSGS1_109_Athens\Docs\S1-250360.zip) | Hytera Communications. | CR on ambinent IoT for new features for physiological monitoring and indoor positioning in smart firefighting | Withdrawn | | *?*  Revision of [S1-250064](file:///D:\TSGS1_109_Athens\Docs\S1-250064.zip). |
| CR | [S1-250202](file:///D:\TSGS1_109_Athens\Docs\S1-250202.zip) | Nokia | Addition of normative input based on FS\_EnergyServ\_Ph2 | Moved to 7.3 | |  |
| Quality improvement contributions Quality improvements to requirements in TRs or TSs are encouraged (pCRs or CRs). In order to allow delegates to provide quality improvement contributions for work/study items where they do not want to attend drafting sessions, contributions submitted to this agenda item are handled in plenary. | | | | | | |
| Rel-19 and earlier contributions | | | | | | |
| Rel-19 correction and clarification CRs | | | | | | |
| CR | [S1-250086](file:///D:\TSGS1_109_Athens\Docs\S1-250086.zip) | Airbus | 22.280v19.6.0 Correction to Annex C | Agreed | | *WI TEI19 Rel-19 CR0173R- Cat F* |
| Cont | [S1-250309](file:///D:\TSGS1_109_Athens\Docs\S1-250309.zip) | Philips | For Action\_Discussion on UE and (Ambient) IoT device definitions | Noted | | *Moved from 2* |
| CR | [S1-250311](file:///D:\TSGS1_109_Athens\Docs\S1-250311.zip) | Philips | 21.905v18.0.0 Merging definitions of TS 22.261 | Revised to [S1-250361](file:///D:\TSGS1_109_Athens\Docs\S1-250361.zip) | | *WI TEI19 Rel-19 CRxxxxR- Cat B*  *Moved from 2* |
| CR | [S1-250361](file:///D:\TSGS1_109_Athens\Docs\S1-250361.zip) | Philips | 21.905v18.0.0 Merging definitions of TS 22.261 | Noted | | *WI TEI19 Rel-19 CRxxxxR- Cat B*  *Moved from 2*  Revision of [S1-250311](file:///D:\TSGS1_109_Athens\Docs\S1-250311.zip). |
| CR | [S1-250362](file:///D:\TSGS1_109_Athens\Docs\S1-250362.zip) | Philips, DT | 22.261v19.x.x Merging definitions of TS 22.261 | Noted | | *IoT device definition to be updated* |
| Cont | [S1-250321](file:///D:\TSGS1_109_Athens\Docs\S1-250321.zip) | Deutsche Telekom | Discussion paper on UE and (Ambient) IoT device definitions | Noted | |  |
| Release 17 & 18 Alignment CRs (aligning Stage 1 specifications with what has been implemented in Stage 2 and 3) | | | | | | |
| CR | [S1-250101](file:///D:\TSGS1_109_Athens\Docs\S1-250101.zip) | Apple | 22.261v17.13.0 Support for diverse device types | Agreed | | *WI* NR\_redcap *Rel-17 CR0826R- Cat B* |
| CR | [S1-250102](file:///D:\TSGS1_109_Athens\Docs\S1-250102.zip) | Apple | 22.261v18.16.0 Support for diverse device types | Agreed | | *WI* NR\_redcap *Rel-18 CR0827R- Cat A* |
| CR | [S1-250103](file:///D:\TSGS1_109_Athens\Docs\S1-250103.zip) | Apple | 22.261v19.9.0 Support for diverse device types | Agreed | | *WI* NR\_redcap *Rel-19 CR0828R- Cat A* |
| CR | [S1-250104](file:///D:\TSGS1_109_Athens\Docs\S1-250104.zip) | Apple | 22.261v20.1.0 Support for diverse device types | Agreed | | *WI* NR\_redcap *Rel-20 CR0829R- Cat A* |
| Rel-18 and earlier CRs (other than alignment) | | | | | | |
| Rel-20 5GA contributions | | | | | | |
| FS\_FRMCS\_Ph6 [SP-241392] | | | | | | |
| **Work status prior to this meeting:**  Rapporteur: Vassiliki Nikolopoulou (UIC)  Latest version: TR22.989v20.1.0  Target completion date: SA#107 (03/2025)  Percentage completion: 80% | | | | | | |
| CR | [S1-250296](file:///D:\TSGS1_109_Athens\Docs\S1-250296.zip) | UIC | 22.989v20.2.0 Cleaning gap analysis comments in the TR 22.989, related to missing normative requirements | Agreed | | WI FS\_FRMCS\_Ph6 *Rel-20 CR0039- Cat D*  No presentation |
| CR | [S1-250301](file:///D:\TSGS1_109_Athens\Docs\S1-250301.zip) | UIC | 22.280v19.6.0 Additional requirements for supporting multiple devices to allow taking-over of an on-going Ad hoc Group call by another MC UE | Revised to S1-250400 | | WI FS\_FRMCS\_Ph6 *Rel-20 CR0174- Cat C* |
| CR | [S1-250400](file:///D:\TSGS1_109_Athens\Docs\S1-190400.zip) | UIC | 22.280v19.6.0 Additional requirements for supporting multiple devices to allow taking-over of an on-going Ad hoc Group call by another MC UE | Withdrawn | | *WI FS\_FRMCS\_Ph6 Rel-20 CR0174- Cat C*  Revision of S1-250301. |
| CR | [S1-250304](file:///D:\TSGS1_109_Athens\Docs\S1-250304.zip) | UIC | 22.280v19.6.0 Authorisation of Ad hoc Group calls based on functional alias(es) | Revised to S1-250401 | | WI FS\_FRMCS\_Ph6 *Rel-20 CR0175- Cat C* |
| CR | [S1-250401](file:///D:\TSGS1_109_Athens\Docs\S1-190401.zip) | UIC | 22.280v19.6.0 Authorisation of Ad hoc Group calls based on functional alias(es) | Withdrawn | | *WI FS\_FRMCS\_Ph6 Rel-20 CR0175- Cat C*  Revision of S1-250304. |
| CR | [S1-250306](file:///D:\TSGS1_109_Athens\Docs\S1-250306.zip) | UIC | 22.280v19.6.0 Enhancement of Ad hoc Group call requirements to address merging of Ad hoc Group calls and presence of a MC User in the network | Revised to S1-250402 | | WI FS\_FRMCS\_Ph6 *Rel-20 CR0176- Cat D* |
| CR | [S1-250402](file:///D:\TSGS1_109_Athens\Docs\S1-250402.zip) | UIC | 22.280v19.6.0 Enhancement of Ad hoc Group call requirements to address merging of Ad hoc Group calls and presence of a MC User in the network | Agreed | | *WI FS\_FRMCS\_Ph6 Rel-20 CR0176- Cat D*  Revision of S1-250306. |
| CR | [S1-250308](file:///D:\TSGS1_109_Athens\Docs\S1-250308.zip) | UIC | 22.179v19.3.0 Call forwarding for Ad hoc Group calls | Revised to S1-250403 | | WI FS\_FRMCS\_Ph6 *Rel-20 CR0083- Cat F* |
| CR | [S1-250403](file:///D:\TSGS1_109_Athens\Docs\S1-250403.zip) | UIC | 22.179v19.3.0 Call forwarding for Ad hoc Group calls | Revised to S1-250914 | | *WI FS\_FRMCS\_Ph6 Rel-20 CR0083- Cat F*  Revision of S1-250308. |
| CR | [S1-250914](file:///D:\TSGS1_109_Athens\Docs\S1-250914.zip) | UIC | 22.179v19.3.0 Call forwarding for Ad hoc Group calls | Agreed | | *WI FS\_FRMCS\_Ph6 Rel-20 CR0083- Cat F*  *Revision of S1-250308.*  Revision of S1-250403.  - If the incoming Ad hoc Group call is a call with manual commencement mode and the receiving MCPTT User does not answer within a configured period of time |
| FS\_EnergyServ\_Ph2 [SP-240494] | | | | | | |
| **Work status prior to this meeting:**  Rapporteur: Laurent-Walter Goix (Nokia)  Latest version: TR22.883v1.0.0  Target completion date: SA#107 (03/2025)  Percentage completion: 75% | | | | | | |
| Former Use Cases | | | | | | |
| Cont | [S1-250259](file:///D:\TSGS1_109_Athens\Docs\S1-250259.zip) | Nokia, vivo, China Mobile | pCR on TR 22.883 ENs removal | Not treated | |  |
| Cont | [S1-250105](file:///D:\TSGS1_109_Athens\Docs\S1-250105.zip) | Orange | Pseudo-CR on Completing the potential requirements for Use case on Green social media & email content download | Revised to S1-250410 | |  |
| Cont | [S1-250410](file:///D:\TSGS1_109_Athens\Docs\S1-190410.zip) | Orange | Pseudo-CR on Completing the potential requirements for Use case on Green social media & email content download | Withdrawn | | Revision of S1-250105. |
|  | [S1-250122](file:///D:\TSGS1_109_Athens\Docs\S1-250122.zip) | China Mobile | pCR on solving EN in TR 22.883 | Withdrawn | |  |
| Consolidation | | | | | | |
| Cont | [S1-250194](file:///D:\TSGS1_109_Athens\Docs\S1-250194.zip) | Nokia | DP for TR22.883 PR consolidation | Revised to S1-250411 | | it will starts from CPR 6.1.2-4 |
| Cont | [S1-250411](file:///D:\TSGS1_109_Athens\Docs\S1-190411.zip) | Nokia | DP for TR22.883 PR consolidation | Revised to S1-250415 | | *it will starts from CPR 6.1.2-4*  Revision of S1-250194. |
| Cont | [S1-250415](file:///D:\TSGS1_109_Athens\Docs\S1-190415.zip) | Nokia | DP for TR22.883 PR consolidation | Noted | | *it will starts from CPR 6.1.2-4*  *Revision of S1-250194.*  Revision of S1-250411.  6.1.2-5  Samsung: remove Note and it goes the general description of service on the TS  Qualcomm has concerns on this CPR;Change shall to should/may  6.1.3.1  QoS criteria (e.g. to a lower bitrate) in order to achieve energy saving.  Remove the Note  6.1.4.1  NOTE: which energy-related characteristics are relevant depends on the scenario. |
| Cont | [S1-250260](file:///D:\TSGS1_109_Athens\Docs\S1-250260.zip) | Nokia | pCR on TR 22.883 consolidation, conclusion and recommendations | Revised to S1-250426 | | Separate in two contributions |
| Cont | [S1-250426](file:///D:\TSGS1_109_Athens\Docs\S1-250426.zip) | Nokia | pCR on TR 22.883 consolidation, conclusion and recommendations | Revised to S1-250911 | | *Separate in two contributions*  Revision of S1-250260. |
| Cont | [S1-250911](file:///D:\TSGS1_109_Athens\Docs\S1-250911.zip) | Nokia | pCR on TR 22.883 consolidation, conclusion and recommendations | Agreed | | *Separate in two contributions*  *Revision of S1-250260.*  Revision of S1-250426. |
| Normative | | | | | | |
| CR | [S1-250202](file:///D:\TSGS1_109_Athens\Docs\S1-250202.zip) | Nokia | 22.261v20.1.0 Addition of normative input based on FS\_EnergyServ\_Ph2 | Revised to S1-250416 | | *WI* EnergyServ\_Ph2 *Rel-20 CR0832R- Cat B*  Moved from 4  Wrong WI Code |
| CR | [S1-250416](file:///D:\TSGS1_109_Athens\Docs\S1-250416.zip) | Nokia | 22.261v20.1.0 Addition of normative input based on FS\_EnergyServ\_Ph2 | Revised to S1-250912 | | *WI EnergyServ\_Ph2 Rel-20 CR0832R- Cat B*  *Moved from 4*  *Wrong WI Code*  Revision of S1-250202. |
| CR | [S1-250912](file:///D:\TSGS1_109_Athens\Docs\S1-250912.zip) | Nokia | 22.261v20.1.0 Addition of normative input based on FS\_EnergyServ\_Ph2 | Agreed | | *WI EnergyServ\_Ph2 Rel-20 CR0832R- Cat B*  *Moved from 4*  *Wrong WI Code*  *Revision of S1-250202.*  Revision of S1-250416. |
| FS\_EnergyServ\_Ph2 Output | | | | | | |
| TR | [S1-250866](file:///D:\TSGS1_109_Athens\docs\S1-250866.zip) | Rapporteur (Nokia) | Cover sheet of the TR 22.883 for approval | Agreed | |  |
| TR | [S1-250867](file:///D:\TSGS1_109_Athens\docs\S1-250867.zip) | Rapporteur (Nokia) | TR 22.883v1.1.0 Study on Energy\_Serv\_Ph2 | Agreed | | First draft by Tuesday 25th 23:00 UTC  Comments till Thursday 27th 23:00 UTC  Final vers. by Friday 28th 23:00 UTC |
| 5GSAT\_Ph4 | | | | | | |
| FS\_5GSAT\_Ph4 [SP-241824] | | | | | | |
| **Work status prior to this meeting:**  Rapporteur: Thierry Bérisot (Novamint), Xu Xia (China Telecom)  Latest version: TR22.887v0.2.0  Target completion date: SA#107 (03/2025)  Percentage completion: 80% | | | | | | |
| Cont | [S1-250298](file:///D:\TSGS1_109_Athens\Docs\S1-250298.zip) | NOVAMINT | Alignment of terms of TR22887 | Revised to S1-250404 | |  |
| Cont | [S1-250404](file:///D:\TSGS1_109_Athens\Docs\S1-190404.zip) | NOVAMINT | Alignment of terms of TR22887 | Revised to S1-250421 | | Revision of S1-250298. |
| Cont | [S1-250421](file:///D:\TSGS1_109_Athens\Docs\S1-190421.zip) | NOVAMINT | Alignment of terms of TR22887 | Agreed | | *Revision of S1-250298.*  Revision of S1-250404.  [PR 5.4.6-001] Subject to regulatory requirements and operator’s policy, a 5G system with satellite access supporting multiple satellite orbit types with different characteristics (e.g.; altitude, orbital characteristics, satellite capabilities) shall be able, if applicable, to support service continuity and provide suitable QoS control when the UE communication path moves between satellites with orbit types having different characteristics..  NOTE: Service continuity across different orbits might not always be possible/applicable depending on the service characteristics (e.g., service continuity for a low-latency service is not applicable across LEO and GEO orbits).  [PR 5.4.6-002] A 5G network with satellite access supporting multiple satellite orbit types with different characteristics (e.g.; altitude, orbital characteristics, satellite capabilities) shall be able to support charging mechanisms for communication services based on orbit types having different characteristics (e.g., LEO, MEO, |
| Cont | [S1-250299](file:///D:\TSGS1_109_Athens\Docs\S1-250299.zip) | NOVAMINT | Final Cleaning of TR 22.887 | Revised to S1-250405 | |  |
| Cont | [S1-250405](file:///D:\TSGS1_109_Athens\Docs\S1-190405.zip) | NOVAMINT | Final Cleaning of TR 22.887 | Agreed | | Revision of S1-250299.  Remove the changes on multi-orbit |
| Former Use cases | | | | | | |
| Cont | [S1-250158](file:///D:\TSGS1_109_Athens\Docs\S1-250158.zip) | CATT, Nokia | Editorial Change on 5.7 Use Case | Revised to S1-250406 | |  |
| Cont | [S1-250406](file:///D:\TSGS1_109_Athens\Docs\S1-190406.zip) | CATT, Nokia | Editorial Change on 5.7 Use Case | Agreed | | Revision of S1-250158.  3b. When Area A has no terrestrial coverage in disaster scenario, according to the operator’s policy, UE#3 is switched to SatRAN#2(at T1 time) to continue the data transmission for autonomous driving (with minimum interruption). When SatRAN#2 flies away(at T2 time), UE#3 is switched to SatRAN#1 to continue the firmware download as Figure 5.7.3-1 (b) shows. |
| Cont | [S1-250159](file:///D:\TSGS1_109_Athens\Docs\S1-250159.zip) | CATT | Remove 5.9 PWS Use Case from TR | Revised to S1-250407 | |  |
| Cont | [S1-250407](file:///D:\TSGS1_109_Athens\Docs\S1-190407.zip) | CATT | Remove 5.9 PWS Use Case from TR | Revised to S1-250422 | | Revision of S1-250159.  Keep the use case and update the PR and Gaps. |
| Cont | [S1-250422](file:///D:\TSGS1_109_Athens\Docs\S1-190422.zip) | CATT | Remove 5.9 PWS Use Case from TR | Agreed | | *Revision of S1-250159.*  *Keep the use case and update the PR and Gaps.*  Revision of S1-250407.  Geo-fencing Warning Notifications via satellite for EU (with list all type)PWS system has been specified. |
| Cont | [S1-250264](file:///D:\TSGS1_109_Athens\Docs\S1-250264.zip) | Nokia | Pseudo-CR on updates of use case 5.10 | Revised to S1-250349 | |  |
| Cont | [S1-250349](file:///D:\TSGS1_109_Athens\Docs\S1-250349.zip) | Nokia | Pseudo-CR on updates of use case 5.10 | Agreed | | Revision of S1-250264. |
| Cont | [S1-250160](file:///D:\TSGS1_109_Athens\Docs\S1-250160.zip) | CATT | Update on 5.18 Use Case | Revised to S1-250408 | |  |
| Cont | [S1-250408](file:///D:\TSGS1_109_Athens\Docs\S1-190408.zip) | CATT | Update on 5.18 Use Case | Revised to S1-250423 | | Revision of S1-250160.  [PR 5.18.6-001] A 5G system with multi-orbit satellite access shall be able to support a mechanism to deliver data traffic of a UE related to specific service(s) to a preferred geographical location.  NOTE:XXX geographical location  Service flow: updates |
| Cont | [S1-250423](file:///D:\TSGS1_109_Athens\Docs\S1-190423.zip) | CATT | Update on 5.18 Use Case | Agreed | | *Revision of S1-250160.*  *[PR 5.18.6-001] A 5G system with multi-orbit satellite access shall be able to support a mechanism to deliver data traffic of a UE related to specific service(s) to a preferred geographical location.*  *NOTE:XXX geographical location*  *Service flow: updates*  Revision of S1-250408.  Existing 3GPP NTN features may cover the use case partially.  Remove “multi-orbits” |
| Cont | [S1-250212](file:///D:\TSGS1_109_Athens\Docs\S1-250212.zip) | Huawei | Pseudo-CR on update of Use Case 5.20 | Revised to S1-250409 | |  |
| Cont | [S1-250409](file:///D:\TSGS1_109_Athens\Docs\S1-190409.zip) | Huawei | Pseudo-CR on update of Use Case 5.20 | Agreed | | Revision of S1-250212. |
| Cont | [S1-250213](file:///D:\TSGS1_109_Athens\Docs\S1-250213.zip) | Huawei | Pseudo-CR on update of Use Case 5.21 | Revised to S1-250412 | |  |
| Cont | [S1-250412](file:///D:\TSGS1_109_Athens\Docs\S1-190412.zip) | Huawei | Pseudo-CR on update of Use Case 5.21 | Agreed | | Revision of S1-250213.  [PR 5.21.6-001] The 5G system shall support connectivity between a mobile base station relay (MBSR) and the 5G Core through simultaneously using terrestrial and one multi orbit satellite access path taking into account the respective capabilities (e.g., latency, data rate) and availability of the different satellite access (e.g., over GEO, MEO, LEO) to map the traffic with the aggregated QoS required at the MBS.  [PR 5.21.6-002] The 5G system shall be able to collect and distinguish charging information per radio access path related to traffic between MBSR and 5GC that is simultaneously going over terrestrial radio access path and one satellite access path. |
| Consolidation | | | | | | |
| Cont | [S1-250036](file:///D:\TSGS1_109_Athens\Docs\S1-250036.zip) | Qualcomm | Revised CPR on Voice over GEO | Noted | |  |
| Cont | [S1-250109](file:///D:\TSGS1_109_Athens\Docs\S1-250109.zip) | SKY Perfect JSAT Corporation | Consolidation proposal on connectivity served by multi satellite operators | Noted | |  |
| Cont | [S1-250161](file:///D:\TSGS1_109_Athens\Docs\S1-250161.zip) | CATT | Consolidation for emergency communications and MCX via satellite access | Revised to S1-250417 | |  |
| Cont | S1-250417 | CATT | Consolidation for emergency communications and MCX via satellite access | Revised to S1-250427 | | Revision of S1-250161. |
| Cont | [S1-250427](file:///D:\TSGS1_109_Athens\Docs\S1-250427.zip) | CATT | Consolidation for emergency communications and MCX via satellite access | Agreed | | *Revision of S1-250161.*  Revision of S1-250417.  Subject to the regulatory requirements and operator’s policy, the 5G system with satellite access shall be able to provide location information of a UE that uses only satellite access for emergency service to a PSAP.  NOTE: the accuracy of a UE location information will be in compliance with regulatory requirements. |
| Cont | [S1-250300](file:///D:\TSGS1_109_Athens\Docs\S1-250300.zip) | NOVAMINT | Pseudo-CR on consolidation of TR22887 | Revised to S1-250413 | |  |
| Cont | [S1-250413](file:///D:\TSGS1_109_Athens\Docs\S1-190413.zip) | NOVAMINT | Pseudo-CR on consolidation of TR22887 | Revised to S1-250424 | | Revision of S1-250300. |
| Cont | [S1-250424](file:///D:\TSGS1_109_Athens\Docs\S1-190424.zip) | NOVAMINT | Pseudo-CR on consolidation of TR22887 | Revised to S1-250916 | | *Revision of S1-250300.*  Revision of S1-250413. |
| Cont | [S1-250916](file:///D:\TSGS1_109_Athens\docs\S1-250916.zip) | NOVAMINT | Pseudo-CR on consolidation of TR22887 | Agreed | | *Revision of S1-250300.*  *Revision of S1-250413.*  Revision of S1-25042 |
| 5GSAT\_Ph4 - Normative [SP-241822] | | | | | | |
| **Work status prior to this meeting:**  Rapporteur: Thierry Bérisot (Novamint), Xu Xia (China Telecom)  Target completion date: SA#108 (06/2025)  Percentage completion: 0% | | | | | | |
| CR | [S1-250085](file:///D:\TSGS1_109_Athens\Docs\S1-250085.zip) | EchoStar, Novamint, Terrestar, TerreStar, OmniSpace, SES, TTP Plc, Thales, vivo, Qualcomm, ESA | 22.261v20.1.0 Resilient Notification Service for 5G Satellite access to notify users about a missed mobile terminated service when the user is unreachable via satellite access. | Revised to S1-250414 | | *WI* 5GSAT\_Ph4 *Rel-20 CR0825R- Cat B* |
| CR | [S1-250414](file:///D:\TSGS1_109_Athens\Docs\S1-190414.zip) | EchoStar, Novamint, Terrestar, TerreStar, OmniSpace, SES, TTP Plc, Thales, vivo, Qualcomm, ESA | 22.261v20.1.0 Resilient Notification Service for 5G Satellite access to notify users about a missed mobile terminated service when the user is unreachable via satellite access. | Agreed | | *WI 5GSAT\_Ph4 Rel-20 CR0825R- Cat B*  Revision of S1-250085.  Pre-agreed |
| CR | [S1-250905](file:///D:\TSGS1_109_Athens\docs\S1-250905.zip) | EchoStar | LS Out to SA2 | Noted | |  |
| CR | [S1-250162](file:///D:\TSGS1_109_Athens\Docs\S1-250162.zip) | CATT | 22.125v19.2.0 Enhanced C2 communication | Revised to S1-250418 | | *WI* 5GSAT\_Ph4 *Rel-20 CR0056R- Cat C* |
| CR | [S1-250418](file:///D:\TSGS1_109_Athens\Docs\S1-190418.zip) | CATT | 22.125v19.2.0 Enhanced C2 communication | Withdrawn | | *WI 5GSAT\_Ph4 Rel-20 CR0056R- Cat C*  Revision of S1-250162. |
| CR | [S1-250163](file:///D:\TSGS1_109_Athens\Docs\S1-250163.zip) | CATT | 22.261v20.1.0 Requirements for enhanced positioning and MCX using satellite access | Revised to S1-250419 | | *WI* 5GSAT\_Ph4 *Rel-20 CR0830R- Cat B* |
| CR | [S1-250419](file:///D:\TSGS1_109_Athens\Docs\S1-190419.zip) | CATT | 22.261v20.1.0 Requirements for enhanced positioning and MCX using satellite access | Revised to S1-250913 | | *WI 5GSAT\_Ph4 Rel-20 CR0830R- Cat B*  Revision of S1-250163. |
| CR | [S1-250913](file:///D:\TSGS1_109_Athens\Docs\S1-250913.zip) | CATT | 22.261v20.1.0 Requirements for enhanced positioning and MCX using satellite access | Agreed | | *WI 5GSAT\_Ph4 Rel-20 CR0830R- Cat B*  *Revision of S1-250163.*  Revision of S1-250419.  Number the Notes and use Note style in Note2. Update cover page (counter, date).  No presentation |
| CR | [S1-250232](file:///D:\TSGS1_109_Athens\Docs\S1-250232.zip) | vivo, China Mobile, Qualcomm, Spreadtrum, UNISOC, MediaTek Inc., Inmarsat, Viasat, Fraunhofer IIS, EchoStar, Novamint | 22.261v20.1.0 Enhancements for IMS-based GEO Global Call Services | Revised to S1-250915 | | *WI* 5GSAT\_Ph4 *Rel-20 CR0817R1 Cat B*  No presentation |
| CR | [S1-250915](file:///D:\TSGS1_109_Athens\docs\S1-250915.zip) | vivo, China Mobile, Qualcomm, Spreadtrum, UNISOC, MediaTek Inc., Inmarsat, Viasat, Fraunhofer IIS, EchoStar, Novamint | 22.261v20.1.0 Enhancements for IMS-based GEO Global Call Services | Agreed | | *WI 5GSAT\_Ph4 Rel-20 CR0817R1 Cat B*  *No presentation*  Revision of S1-250232. |
| CR | [S1-250314](file:///D:\TSGS1_109_Athens\Docs\S1-250314.zip) | Novamint | 22.261v20.1.0 Enhancements on multi-orbit support | Revised to S1-250420 | | *WI* 5GSAT\_Ph4 *Rel-20 CR0833R- Cat B* |
| CR | [S1-250420](file:///D:\TSGS1_109_Athens\Docs\S1-250420.zip) | Novamint | 22.261v20.1.0 Enhancements on multi-orbit support | Noted | | *WI 5GSAT\_Ph4 Rel-20 CR0833R- Cat B*  Revision of S1-250314. |
| CR | [S1-250425](file:///D:\TSGS1_109_Athens\docs\S1-250425.zip) | Novamint | Broadcast Service with satellite access for unregistered UEs | Revised to S1-250555 | |  |
| CR | [S1-250555](file:///D:\TSGS1_109_Athens\docs\S1-250555.zip) | Novamint | Broadcast Service with satellite access for unregistered UEs | Agreed | | Revision of S1-250425. |
| FS\_5GSAT\_Ph4 Output | | | | | | |
| TR | [S1-250868](file:///D:\TSGS1_109_Athens\docs\S1-250868.zip) | Rapporteur (NOVAMINT) | TR 22.887v1.1.0 Study on satellite access - Phase 4 | Agreed | | First draft by Tuesday 25th 23:00 UTC  Comments till Thursday 27th 23:00 UTC  Final vers. by Friday 28th 23:00 UTC |
| Rel-20 6G contributions | | | | | | |
| FS\_6G-REQ [SP-241391] | | | | | | |
| **Work status prior to this meeting:**  Rapporteur: Xiaonan Shi (China Mobile), Jean Trakinat (T-Mobile USA)  Latest version: TR22.870v0.1.1  Target completion date: SA#111 (03/2026)  Percentage completion: 5% | | | | | | |
| Cont | [S1-250100](file:///D:\TSGS1_109_Athens\Docs\S1-250100.zip) | Apple | Documenting SA1 requirements for 6G | Noted | | Moved from 10 |
| TR | [S1-250011](file:///D:\TSGS1_109_Athens\Docs\S1-250011.zip) | 6G Study Rapporteurs | Editorial Update draft TR 22.870 | Agreed | |  |
| Cont | [S1-250050](file:///D:\TSGS1_109_Athens\Docs\S1-250050.zip) | OTD\_US | Editorial Changes to 6G TR | Revised to [S1-250369](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250369.zip) | | Moved from 8.1.1 |
| Cont | [S1-250369](file:///D:\TSGS1_109_Athens\Docs\S1-250369.zip) | OTD\_US | Editorial Changes to 6G TR | Revised to S1-250557 | | *Moved from 8.1.1*  Revision of [S1-250050](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250050.zip). |
| Cont | [S1-250557](file:///D:\TSGS1_109_Athens\docs\S1-250557.zip) | OTD\_US | Editorial Changes to 6G TR | Noted | | *Moved from 8.1.1*  *Revision of [S1-250050](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250050.zip).*  Revision of S1-250369. |
| Cont | [S1-250029](file:///D:\TSGS1_109_Athens\Docs\S1-250029.zip) | 6G Study Rapporteurs | Definitions for the 6G Study | Revised to [S1-250370](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250370.zip) | |  |
| Cont | [S1-250370](file:///D:\TSGS1_109_Athens\Docs\S1-250370.zip) | 6G Study Rapporteurs | Definitions for the 6G Study | Withdrawn | | Revision of [S1-250029](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250029.zip). |
| Cont | [S1-250277](file:///D:\TSGS1_109_Athens\Docs\S1-250277.zip) | Deutsche Telekom AG, Spark NZ, Rakuten Mobile, Orange, Boost Mobile Network | DP on 6G terms | Revised to [S1-250319](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250319.zip) | | Moved from 10 |
| Cont | [S1-250319](file:///D:\TSGS1_109_Athens\Docs\S1-250319.zip) | Deutsche Telekom AG, Spark NZ, Rakuten Mobile, Orange, Boost Mobile Network | DP on 6G terms | Revised to [S1-250371](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250371.zip) | | *Moved from 10*  Revision of [S1-250277](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250277.zip). |
| Cont | [S1-250371](file:///D:\TSGS1_109_Athens\Docs\S1-250371.zip) | Deutsche Telekom AG, Spark NZ, Rakuten Mobile, Orange, Boost Mobile Network | DP on 6G terms | Withdrawn | | *Moved from 10*  *Revision of [S1-250277](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250277.zip).*  Revision of [S1-250319](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250319.zip). |
| Cont | [S1-250372](file:///D:\TSGS1_109_Athens\Docs\S1-250372.zip) | ETSI MCC | Terminology guidance | Revised to [S1-250373](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250373.zip) | |  |
| Cont | [S1-250373](file:///D:\TSGS1_109_Athens\Docs\S1-250373.zip) | Qualcomm | Terminology guidance | Endorsed | | Revision of [S1-250372](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250372.zip).  Terminology way-forward for the 6G Study. |
| Cont | [S1-250110](file:///D:\TSGS1_109_Athens\Docs\S1-250110.zip) | 6G Study Rapporteurs | Proposal of Existing features partly or fully covering the use case functionality Template | Noted | |  |
| Cont | [S1-250111](file:///D:\TSGS1_109_Athens\Docs\S1-250111.zip) | 6G Study Rapporteurs | pCR on updating Existing features partly or fully covering the use case functionality Template | Revised to [S1-250367](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250367.zip) | |  |
| Cont | [S1-250367](file:///D:\TSGS1_109_Athens\Docs\S1-250367.zip) | 6G Study Rapporteurs | pCR on updating Existing features partly or fully covering the use case functionality Template | Noted | | Revision of [S1-250111](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250111.zip). |
| Cont | [S1-250049](file:///D:\TSGS1_109_Athens\Docs\S1-250049.zip) | LG Electronics | Way-forward discussion on utilizing the R19 SOBOT Study Outcomes (3GPP TR 22.916) for 6G | Noted | |  |
| Cont | [S1-250987](file:///D:\TSGS1_109_Athens\docs\S1-250987.zip) | SA1 Chairman, 6G Study Rapporteurs | 6G study planning | Noted | |  |
| Cont | [S1-250180](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip) | 6G Study Rapporteurs | AI agent discussion | Moved to 8.1.2 | |  |
| System and Operation Aspects | | | | | | |
| General | | | | | | |
| Cont | [S1-250028](file:///D:\TSGS1_109_Athens\Docs\S1-250028.zip) | 6G Study Rapporteurs | Clause 5 Restructuring | Revised to S1-250500 | |  |
| Cont | [S1-250500](file:///D:\TSGS1_109_Athens\Docs\S1-250500.zip) | 6G Study Rapporteurs | Clause 5 Restructuring | Agreed | | Revision of S1-250028. |
| Migration – Interworking between 6G systems (roaming and interconnection) | | | | | | |
| Migration – Interworking between 6G and other systems (legacy 3GPP, non-3GPP, NTNs) | | | | | | |
| Cont | [S1-250019](file:///D:\TSGS1_109_Athens\Docs\S1-250019.zip) | vivo, China Mobile, Qualcomm, China Unicom | Interworking | Noted | | 5G-6G |
| Cont | [S1-250034](file:///D:\TSGS1_109_Athens\Docs\S1-250034.zip) | Qualcomm | On Inter-System mobility | Noted | | 5G-6G |
| Cont | [S1-250054](file:///D:\TSGS1_109_Athens\Docs\S1-250054.zip) | KT Corp. | Use case on interoperability between 5GS and 6GS | Noted | | 5G-6G |
| Cont | [S1-250108](file:///D:\TSGS1_109_Athens\Docs\S1-250108.zip) | SKY Perfect JSAT Corporation | Pseudo-CR on Continuing Support for 5G NTN Features in 6G Networks. | Noted | | NTN |
| Cont | [S1-250271](file:///D:\TSGS1_109_Athens\Docs\S1-250271.zip) | Ericsson | Migration and interworking aspects when introducing 6G | Noted | | 5G-6G |
| Cont | [S1-250035](file:///D:\TSGS1_109_Athens\Docs\S1-250035.zip) | Qualcomm | On Multi-RAT support | Noted | | 5G, 6G, non-3GPP |
| Cont | [S1-250157](file:///D:\TSGS1_109_Athens\Docs\S1-250157.zip) | CableLabs | Multi-Access Connectivity | Noted | | 5G,6G, non-3GPP |
| Cont | S1-250345 | 6G Study Rapporteurs | Merger for Interworking between 6G & Other systems | Revised to S1-250501 | | Merged requiremtnts from 0019, 0034, 0054, 0108, 0271, 0035, 0157 and 0128 |
| Cont | [S1-250501](file:///D:\TSGS1_109_Athens\Docs\S1-250501.zip) | 6G Study Rapporteurs | Merger for Interworking between 6G & Other systems | Revised to S1-250381 | | *Merged requiremtnts from 0019, 0034, 0054, 0108, 0271, 0035, 0157 and 0128*  Revision of S1-250345.  0128 is precluded from this merged document. |
| Cont | [S1-250381](file:///D:\TSGS1_109_Athens\docs\S1-250381.zip) | 6G Study Rapporteurs, Qualcomm | Merger for Interworking between 6G & Other systems | Revised to S1-250561 | | *Merged requiremtnts from 0019, 0034, 0054, 0108, 0271, 0035, 0157 and 0128*  *Revision of S1-250345.*  *0128 is precluded from this merged document.*  Revision of S1-250501. |
| Cont | [S1-250561](file:///D:\TSGS1_109_Athens\docs\S1-250561.zip) | 6G Study Rapporteurs, Qualcomm | Merger for Interworking between 6G & Other systems | Revised to S1-250562 | | *Merged requiremtnts from 0019, 0034, 0054, 0108, 0271, 0035, 0157 and 0128*  *Revision of S1-250345.*  *0128 is precluded from this merged document.*  *Revision of S1-250501.*  Revision of S1-250381. |
| Cont | [S1-250562](file:///D:\TSGS1_109_Athens\docs\S1-250562.zip) | 6G Study Rapporteurs, Qualcomm | Merger for Interworking between 6G & Other systems | Withdrawn | | *Merged requiremtnts from 0019, 0034, 0054, 0108, 0271, 0035, 0157 and 0128*  *Revision of S1-250345.*  *0128 is precluded from this merged document.*  *Revision of S1-250501.*  *Revision of S1-250381.*  Revision of S1-250561. |
| Support for Legacy Services | | | | | | |
| Cont | [S1-250266](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250266.zip) | T-Mobile USA | Discussion Paper on Legacy Services | Noted | | DP |
| Cont | [S1-250137](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250137.zip) | SHARP | Considerations on a working process for identifying legacy services in the first release of 6G | Noted | | DP |
| Cont | [S1-250048](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250048.zip) | T-Mobile USA Inc., Verizon Wireless, AT&T | Regulatory and Government Service Requirements for 6G | Revised to S1-250503 | | Reg/Gov |
| Cont | [S1-250503](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250503.zip) | T-Mobile USA Inc., Verizon Wireless, AT&T | Regulatory and Government Service Requirements for 6G | Merged into 250508 | | *Reg/Gov*  Revision of S1-250048. |
| Cont | [S1-250099](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250099.zip) | Apple | Continued support for regulatory-related services | Merged into 250503 | | Reg/Gov |
| Cont | [S1-250025](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250025.zip) | FirstNet | Pseudo-CR on mission critical support in 6G | Revised to S1-250504 | | Reg/Gov |
| Cont | [S1-250504](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250504.zip) | FirstNet | Pseudo-CR on mission critical support in 6G | Merged into 250508 | | *Reg/Gov*  Revision of S1-250025. |
| Cont | [S1-250251](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250251.zip) | CBN | pCR on 6G broadcast requirements | Revised to S1-250505 | | MBMS |
| Cont | [S1-250505](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250505.zip) | CBN | pCR on 6G broadcast requirements | Merged into 250508 | | *MBMS*  Revision of S1-250251. |
| Cont | [S1-250124](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250124.zip) | ZTE Corporation, China Telecom, China Mobile | Proposal for supporting legacy service aspects | Merged into 250508 | | Proposed solution |
| Cont | [S1-250237](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250237.zip) | NTT DOCOMO | Pseudo-CR on 6G supported services | Merged into 250508 | | Proposed solution |
| Cont | [S1-250033](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250033.zip) | Qualcomm | On Legacy Services and requirements | Revised to S1-250508 | | Proposed solution |
| Cont | [S1-250508](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250508.zip) | Qualcomm | On Legacy Services and requirements | Revised to S1-250902 | | *Proposed solution*  Revision of S1-250033. |
| Cont | [S1-250902](file:///D:\TSGS1_109_Athens\docs\S1-250902.zip) | Qualcomm | On Legacy Services and requirements | Revised to S1-250920 | | *Proposed solution*  *Revision of S1-250033.*  Revision of S1-250508. |
| Cont | [S1-250920](file:///D:\TSGS1_109_Athens\docs\S1-250920.zip) | Qualcomm | On Legacy Services and requirements | Revised to S1-250989 | | *Proposed solution*  *Revision of S1-250033.*  *Revision of S1-250508.*  Revision of S1-250902. |
| Cont | [S1-250989](file:///D:\TSGS1_109_Athens\docs\S1-250989.zip) | Qualcomm | On Legacy Services and requirements | Agreed | | *Proposed solution*  *Revision of S1-250033.*  *Revision of S1-250508.*  *Revision of S1-250902.*  Revision of S1-250920.  Remove the notes.  And only 2 editors note look like  Editor’s note: further exceptions are FFS, e.g. about mobility / interoperability / interworking between 6G and 4G (e.g. voice), or other 5GS legacy requirements (e.g. inherited from 4G, or under ongoing discussion whether to be supported or simplified in 6G).  Editor’s note: the list of specs is FFS. |
| Cont | [S1-250540](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250540.zip) | Qualcomm | On Legacy Services and requirements | Withdrawn | |  |
| Cont | [S1-250263](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250263.zip) | Nokia | Support of legacy services and capabilities | Revised to S1-250339 | | Proposed solution |
| Cont | [S1-250339](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250339.zip) | Nokia | Support of legacy services and capabilities | Merged into 250508 | | *Proposed solution*  Revision of S1-250263. |
| Security and Privacy for 6G | | | | | | |
| Cont | [S1-250065](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250065.zip) | Deutsche Telekom | Pseudo-CR on Security Requirements | Revised to [S1-250329](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250329.zip) | | Revision of existing text general rqts |
| Cont | [S1-250329](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250329.zip) | Deutsche Telekom | Pseudo-CR on Security Requirements | Revised to S1-250509 | | *Revision of existing text general rqts*  Revision of [S1-250065](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250065.zip). |
| Cont | [S1-250509](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250509.zip) | Deutsche Telekom | Pseudo-CR on Security Requirements | Revised to S1-250537 | | *Revision of existing text general rqts*  *Revision of [S1-250065](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250065.zip).*  Revision of S1-250329. |
| Cont | [S1-250537](file:///D:\TSGS1_109_Athens\docs\S1-250537.zip) | Deutsche Telekom | Pseudo-CR on Security Requirements | Revised to S1-250550 | | *Revision of existing text general rqts*  *Revision of [S1-250065](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250065.zip).*  *Revision of S1-250329.*  Revision of S1-250509. |
| Cont | [S1-250550](file:///D:\TSGS1_109_Athens\docs\S1-250550.zip) | Deutsche Telekom | Pseudo-CR on Security Requirements | Agreed | | *Revision of existing text general rqts*  *Revision of [S1-250065](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250065.zip).*  *Revision of S1-250329.*  *Revision of S1-250509.*  Revision of S1-250537.  Remove Req#3 and #4. Terminology update to Req#1 |
| Cont | [S1-250084](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250084.zip) | OTD\_US | Network Verification of NF Security Posture | Revised to S1-250510 | | Addition to general reqts |
| Cont | [S1-250510](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250510.zip) | OTD\_US | Network Verification of NF Security Posture | Revised to S1-250536 | | *Addition to general reqts*  Revision of S1-250084. |
| Cont | [S1-250536](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250536.zip) | OTD\_US | Network Verification of NF Security Posture | Revised to S1-250538 | | *Addition to general reqts*  *Revision of S1-250084.*  Revision of S1-250510.  [PR 5.1-3] The 6G network shall provide security mechanisms that enable the network operator to ensure there are no unintended changes of the elements of the 6G network . |
| Cont | [S1-250538](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250538.zip) | OTD\_US | Network Verification of NF Security Posture | Agreed | | *Addition to general reqts*  *Revision of S1-250084.*  *Revision of S1-250510.*  *[PR 5.1-3] The 6G network shall provide security mechanisms that enable the network operator to ensure there are no unintended changes of the elements of the 6G network .*  Revision of S1-250536. |
| Cont | [S1-250139](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250139.zip) | Nokia | Pseudo-CR on updates of use case 5.2 | Revised to S1-250511 | | Rev to existing text: Quant-resist security |
| Cont | [S1-250511](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250511.zip) | Nokia | Pseudo-CR on updates of use case 5.2 | Agreed | | *Rev to existing text: Quant-resist security*  Revision of S1-250139. |
| Cont | [S1-250113](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250113.zip) | China Mobile | pCR on 6G security requirements | Revised to S1-250512 | | New general rqts |
| Cont | [S1-250512](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250512.zip) | China Mobile | pCR on 6G security requirements | Revised to S1-250541 | | *New general rqts*  Revision of S1-250113. |
| Cont | [S1-250541](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250541.zip) | China Mobile | pCR on 6G security requirements | Agreed | | *New general rqts*  *Revision of S1-250113.*  Revision of S1-250512.  Remove trust establishment from PR1  EN to be added Editor’s note: Flexible orchestration is FFS in PR3  Reactions -> response in PR6  Remove PR7  Add EN Editor’s note: Digital avatar is FFS in PR7, 8, 9 and 10 |
| Cont | [S1-250268](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250268.zip) | CableLabs | Authenticating over-the-air (OTA) messages | Revised to S1-250513 | | New General rqt |
| Cont | [S1-250513](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250513.zip) | CableLabs | Authenticating over-the-air (OTA) messages | Revised to S1-250542 | | *New General rqt*  Revision of S1-250268. |
| Cont | [S1-250542](file:///D:\TSGS1_109_Athens\docs\S1-250542.zip) | CableLabs | Authenticating over-the-air (OTA) messages | Revised to S1-250551 | | *New General rqt*  *Revision of S1-250268.*  Revision of S1-250513. |
| Cont | [S1-250551](file:///D:\TSGS1_109_Athens\docs\S1-250551.zip) | CableLabs | Authenticating over-the-air (OTA) messages | Withdrawn | | *New General rqt*  *Revision of S1-250268.*  *Revision of S1-250513.*  Revision of S1-250542. |
| Cont | [S1-250203](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250203.zip) | NTT DOCOMO, Nokia | Pseudo-CR on privacy protection of data exposure | Revised to S1-250514 | | Privacy |
| Cont | [S1-250514](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250514.zip) | NTT DOCOMO, Nokia | Pseudo-CR on privacy protection of data exposure | Agreed | | *Privacy*  Revision of S1-250203. |
| Cont | [S1-250096](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250096.zip) | Apple | Privacy Considerations | Revised to S1-250515 | | Privacy |
| Cont | [S1-250515](file:///D:\TSGS1_109_Athens\docs\S1-250515.zip) | Apple | Privacy Considerations | Revised to S1-250563 | | *Privacy*  Revision of S1-250096. |
| Cont | [S1-250563](file:///D:\TSGS1_109_Athens\docs\S1-250563.zip) | Apple | Privacy Considerations | Agreed | | *Privacy*  *Revision of S1-250096.*  Revision of S1-250515.  [PR 5.6.3-001] Subject to regulatory requirements or operator policy, the 6G system shall protect from unauthorised access and disclosure to unauthorised entities any Personal Data belonging to a user and subscriber.  Editor’s Note: this requirement is FFS |
| Cont | [S1-250095](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250095.zip) | Apple | User Consent Considerations | Revised to S1-250516 | | User Consent |
| Cont | [S1-250516](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250516.zip) | Apple | User Consent Considerations | Revised to S1-250543 | | *User Consent*  Revision of S1-250095. |
| Cont | [S1-250543](file:///D:\TSGS1_109_Athens\docs\S1-250543.zip) | Apple | User Consent Considerations | Noted | | *User Consent*  *Revision of S1-250095.*  Revision of S1-250516. |
| Cont | [S1-250272](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250272.zip) | CableLabs | User Consent Management | Merged into 250516 | | User Consent |
| Cont | [S1-250018](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250018.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Revised to S1-250517 | | Signaling reduction |
| Cont | [S1-250517](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250517.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Revised to S1-250539 | | *Signaling reduction*  Revision of S1-250018. |
| Cont | [S1-250539](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250539.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Revised to S1-250544 | | *Signaling reduction*  *Revision of S1-250018.*  Revision of S1-250517. |
| Cont | [S1-250544](file:///D:\TSGS1_109_Athens\docs\S1-250544.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Revised to S1-250552 | | *Signaling reduction*  *Revision of S1-250018.*  *Revision of S1-250517.*  Revision of S1-250539. |
| Cont | [S1-250552](file:///D:\TSGS1_109_Athens\docs\S1-250552.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Revised to S1-250564 | | *Signaling reduction*  *Revision of S1-250018.*  *Revision of S1-250517.*  *Revision of S1-250539.*  Revision of S1-250544. |
| Cont | [S1-250564](file:///D:\TSGS1_109_Athens\docs\S1-250564.zip) | vivo, China Mobile, Nokia | Use case on Reduction of Security related Signaling | Noted | | *Signaling reduction*  *Revision of S1-250018.*  *Revision of S1-250517.*  *Revision of S1-250539.*  *Revision of S1-250544.*  Revision of S1-250552. |
| Cont | [S1-250188](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250188.zip) | Nokia | Use case on security control enhancement with NDT | Revised to S1-250518 | | Sec usage of NW Dig Twin; NW Dig Twin use case in [S1-250087](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250087.zip) |
| Cont | [S1-250518](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\docs\S1-250518.zip) | Nokia | Use case on security control enhancement with NDT | Revised to S1-250545 | | *Sec usage of NW Dig Twin; NW Dig Twin use case in [S1-250087](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250087.zip)*  Revision of S1-250188. |
| Cont | [S1-250545](file:///D:\TSGS1_109_Athens\docs\S1-250545.zip) | Nokia | Use case on security control enhancement with NDT | Revised to S1-250553 | | *Sec usage of NW Dig Twin; NW Dig Twin use case in [S1-250087](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250087.zip)*  *Revision of S1-250188.*  Revision of S1-250518. |
| Cont | [S1-250553](file:///D:\TSGS1_109_Athens\docs\S1-250553.zip) | Nokia | Use case on security control enhancement with NDT | Agreed | | *Sec usage of NW Dig Twin; NW Dig Twin use case in [S1-250087](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250087.zip)*  *Revision of S1-250188.*  *Revision of S1-250518.*  Revision of S1-250545. |
| Cont | [S1-250255](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250255.zip) | InterDigital | Trustworthiness support | Revised to [S1-250325](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250325.zip) | | Trustworthiness |
| Cont | [S1-250325](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250325.zip) | InterDigital | Trustworthiness support | Noted | | *Trustworthiness*  Revision of [S1-250255](file:///C:\\Users\\S029244\\Documents\\3GPP\\SA1%23109_Athens\\Docs\\S1-250255.zip). |
| Cont | [S1-250278](file:///C:\Users\S029244\Documents\3GPP\SA1%23109_Athens\Docs\S1-250278.zip) | CableLabs | Use Case on Automated Call Traceback | Noted | | Fraud |
| Resilience | | | | | | |
| Cont | [S1-250114](file:///D:\TSGS1_109_Athens\Docs\S1-250114.zip) | China Mobile | pCR new use case of Zero-Outage Network | Revised to S1-250519 | | NW mgt |
| Cont | [S1-250519](file:///D:\TSGS1_109_Athens\Docs\S1-250519.zip) | China Mobile | pCR new use case of Zero-Outage Network | Revised to S1-250554 | | *NW mgt*  Revision of S1-250114. |
| Cont | [S1-250554](file:///D:\TSGS1_109_Athens\docs\S1-250554.zip) | China Mobile | pCR new use case of Zero-Outage Network | Agreed | | *NW mgt*  *Revision of S1-250114.*  Revision of S1-250519. |
| Cont | [S1-250142](file:///D:\TSGS1_109_Athens\Docs\S1-250142.zip) | THALES | Resiliency to failure with NTN in 6G | Not Treated | | Disaster Repsonse/recovery |
| Cont | [S1-250149](file:///D:\TSGS1_109_Athens\Docs\S1-250149.zip) | China Telecom, Huawei, ZTE, China Mobile | Use case on fast network provisioning to improve resilience | Revised to S1-250520 | | Disaster Response/recovery |
| Cont | [S1-250520](file:///D:\TSGS1_109_Athens\Docs\S1-250520.zip) | China Telecom, Huawei, ZTE, China Mobile | Use case on fast network provisioning to improve resilience | Revised to S1-250559 | | *Disaster Response/recovery*  Revision of S1-250149. |
| Cont | [S1-250559](file:///D:\TSGS1_109_Athens\docs\S1-250559.zip) | China Telecom, Huawei, ZTE, China Mobile | Use case on fast network provisioning to improve resilience | Agreed | | *Disaster Response/recovery*  *Revision of S1-250149.*  Revision of S1-250520. |
| Cont | [S1-250290](file:///D:\TSGS1_109_Athens\Docs\S1-250290.zip) | Samsung | TR 22.870 pCR Addition of Resilience vs. Robustness | Not Treated | |  |
| Cont | [S1-250143](file:///D:\TSGS1_109_Athens\Docs\S1-250143.zip) | THALES | 6G NTN resiliency to GNSS unavailability | Not Treated | |  |
| Cont | [S1-250181](file:///D:\TSGS1_109_Athens\Docs\S1-250181.zip) | NEC Corporation | Resiliency for 6G | Revised to S1-250521 | |  |
| Cont | [S1-250521](file:///D:\TSGS1_109_Athens\Docs\S1-250521.zip) | NEC Corporation | Resiliency for 6G | Noted | | Revision of S1-250181. |
| 6G enhancements of legacy/existing services | | | | | | |
| Cont | [S1-250053](file:///D:\TSGS1_109_Athens\Docs\S1-250053.zip) | OTD\_US | Additional Requirements for FWA for 6G TR | Revised to S1-250522 | | FWA – new reqt/Identity |
| Cont | [S1-250522](file:///D:\TSGS1_109_Athens\Docs\S1-250522.zip) | OTD\_US | Additional Requirements for FWA for 6G TR | Noted | | *FWA – new reqt/Identity*  Revision of S1-250053. |
| Cont | [S1-250147](file:///D:\TSGS1_109_Athens\Docs\S1-250147.zip) | Qualcomm Atheros, Inc. | Pseudo-CR Update to Use case on Fixed Wireless Access (FWA) | Revised to S1-250523 | | FWA – new rqts/KPIs |
| Cont | [S1-250523](file:///D:\TSGS1_109_Athens\docs\S1-250523.zip) | Qualcomm Atheros, Inc. | Pseudo-CR Update to Use case on Fixed Wireless Access (FWA) | Noted | | *FWA – new rqts/KPIs*  Revision of S1-250147. |
| Cont | [S1-250313](file:///D:\TSGS1_109_Athens\Docs\S1-250313.zip) | Philips | Update use case 5.4 with multiple FWA devices | Revised to S1-250524 | | FWA – new reqt/load balancing |
| Cont | [S1-250524](file:///D:\TSGS1_109_Athens\Docs\S1-250524.zip) | Philips | Update use case 5.4 with multiple FWA devices | Noted | | *FWA – new reqt/load balancing*  Revision of S1-250313. |
| Cont | [S1-250293](file:///D:\TSGS1_109_Athens\Docs\S1-250293.zip) | IIT, Kharagpur | Use Case on active RIS-Assisted Fixed Wireless Access (FWA) | Noted | | FWA – new UC |
| Cont | [S1-250186](file:///D:\TSGS1_109_Athens\Docs\S1-250186.zip) | China Unicom,China Mobile | Consideration on Legacy telephony service and supplementary services support of 6G | Merged into 250508 | | Telephony – could go in support for Leg Svcs but here w/other telephony |
| Cont | [S1-250024](file:///D:\TSGS1_109_Athens\Docs\S1-250024.zip) | NEC, T-Mobile USA, KPN, Deutsche Telekom, KT Corp., Rakuten Mobile, China Mobile | Pseudo-CR on 6G IMS Multimedia Telephony Service | Revised to [S1-250228](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250228.zip) | | Telephony enhance |
| Cont | [S1-250228](file:///D:\TSGS1_109_Athens\Docs\S1-250228.zip) | NEC, T-Mobile USA, KPN, Deutsche Telekom, KT Corp., Rakuten Mobile, China Mobile | Pseudo-CR on 6G IMS Multimedia Telephony Service | Revised to S1-250527 | | *Telephony enhance*  Revision of [S1-250024](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250024.zip). |
| Cont | [S1-250527](file:///D:\TSGS1_109_Athens\Docs\S1-250527.zip) | NEC, T-Mobile USA, KPN, Deutsche Telekom, KT Corp., Rakuten Mobile, China Mobile | Pseudo-CR on 6G IMS Multimedia Telephony Service | Revised to S1-250558 | | *Telephony enhance*  *Revision of [S1-250024](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250024.zip).*  Revision of S1-250228. |
| Cont | [S1-250558](file:///D:\TSGS1_109_Athens\docs\S1-250558.zip) | NEC, T-Mobile USA, KPN, Deutsche Telekom, KT Corp., Rakuten Mobile, China Mobile | Pseudo-CR on 6G IMS Multimedia Telephony Service | Revised to S1-250568 | | *Telephony enhance*  *Revision of [S1-250024](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250024.zip).*  *Revision of S1-250228.*  Revision of S1-250527. |
| Cont | [S1-250568](file:///D:\TSGS1_109_Athens\docs\S1-250568.zip) | NEC, T-Mobile USA, KPN, Deutsche Telekom, KT Corp., Rakuten Mobile, China Mobile | Pseudo-CR on 6G IMS Multimedia Telephony Service | Noted | | *Telephony enhance*  *Revision of [S1-250024](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250024.zip).*  *Revision of S1-250228.*  *Revision of S1-250527.*  Revision of S1-250558. |
| Cont | [S1-250207](file:///D:\TSGS1_109_Athens\Docs\S1-250207.zip) | China Unicom, China Mobile, Huawei, ZTE, OPPO | Network Simplification for Native 6G multimedia communication service | Revised to S1-250528 | | Multimedia (tel) simpliciation |
| Cont | [S1-250528](file:///D:\TSGS1_109_Athens\Docs\S1-250528.zip) | China Unicom, China Mobile, Huawei, ZTE, OPPO | Network Simplification for Native 6G multimedia communication service | Noted | | *Multimedia (tel) simpliciation*  Revision of S1-250207. |
| Cont | [S1-250241](file:///D:\TSGS1_109_Athens\Docs\S1-250241.zip) | SK Telecom | Use Case on provision of Emergency services in 6G Networks | Noted | | Emergency Svcs - enhance |
| Cont | [S1-250017](file:///D:\TSGS1_109_Athens\Docs\S1-250017.zip) | vivo | Considerations for 6G LPWA and eMBB | Revised to S1-250529 | | LPWA |
| Cont | [S1-250529](file:///D:\TSGS1_109_Athens\Docs\S1-250529.zip) | vivo | Considerations for 6G LPWA and eMBB | FS\_5GSAT\_Ph4 Output | | *LPWA*  Revision of S1-250017. |
| Cont | [S1-250020](file:///D:\TSGS1_109_Athens\Docs\S1-250020.zip) | vivo | Coverage pain point scenarios identification and optimization | Revised to S1-250901 | | Handover |
| Cont | [S1-250901](file:///D:\TSGS1_109_Athens\docs\S1-250901.zip) | vivo | Coverage pain point scenarios identification and optimization | Revised to S1-250922 | | *Handover*  Revision of S1-250020. |
| Cont | [S1-250922](file:///D:\TSGS1_109_Athens\docs\S1-250922.zip) | vivo | Coverage pain point scenarios identification and optimization | Noted | | *Handover*  *Revision of S1-250020.*  Revision of S1-250901. |
| Cont | [S1-250128](file:///D:\TSGS1_109_Athens\Docs\S1-250128.zip) | NTT DOCOMO | pCR on Dual Registration | Revised to S1-250502 | | 5G/6G dual reg |
| Cont | [S1-250502](file:///D:\TSGS1_109_Athens\Docs\S1-250502.zip) | NTT DOCOMO, vivo | pCR on Dual Registration | Noted | | *5G/6G dual reg*  Revision of S1-250128. |
| Cont | [S1-250138](file:///D:\TSGS1_109_Athens\Docs\S1-250138.zip) | Nokia | 5G and 6G Interworking for Network Slicing | Revised to S1-250530 | | 5G/6G Slicing |
| Cont | [S1-250530](file:///D:\TSGS1_109_Athens\Docs\S1-250530.zip) | Nokia | 5G and 6G Interworking for Network Slicing | Revised to S1-250567 | | *5G/6G Slicing*  Revision of S1-250138. |
| Cont | [S1-250567](file:///D:\TSGS1_109_Athens\docs\S1-250567.zip) | Nokia | 5G and 6G Interworking for Network Slicing | Noted | | *5G/6G Slicing*  *Revision of S1-250138.*  Revision of S1-250530. |
| Cont | S1-251017 | Nokia | 5G and 6G Interworking for Network Slicing | Withdrawn | | *5G/6G Slicing*  *Revision of S1-250138.*  *Revision of S1-250530.*  Revision of S1-250567.  Delete Req#2 |
| Cont | [S1-250179](file:///D:\TSGS1_109_Athens\Docs\S1-250179.zip) | Samsung | Use case on network controlled dynamic network slicing | Revised to S1-250531 | | Slicing enhance |
| Cont | [S1-250531](file:///D:\TSGS1_109_Athens\Docs\S1-250531.zip) | Samsung | Use case on network controlled dynamic network slicing | Noted | | *Slicing enhance*  Revision of S1-250179. |
| Cont | [S1-250089](file:///D:\TSGS1_109_Athens\Docs\S1-250089.zip) | ZTE Corporation, China Unicom | UC on supporting simplified network slicing | Noted | | Slicing enhance/simplify |
| Cont | [S1-250222](file:///D:\TSGS1_109_Athens\Docs\S1-250222.zip) | OPPO | Network managed Extended PIN for local traffic transmission among 3GPP UEs | Revised to S1-250532 | | PIN |
| Cont | [S1-250532](file:///D:\TSGS1_109_Athens\Docs\S1-250532.zip) | OPPO | Network managed Extended PIN for local traffic transmission among 3GPP UEs | Revised to S1-250560 | | *PIN*  Revision of S1-250222. |
| Cont | [S1-250560](file:///D:\TSGS1_109_Athens\docs\S1-250560.zip) | OPPO | Network managed Extended PIN for local traffic transmission among 3GPP UEs | Revised to S1-250565 | | *PIN*  *Revision of S1-250222.*  Revision of S1-250532. |
| Cont | [S1-250565](file:///D:\TSGS1_109_Athens\docs\S1-250565.zip) | OPPO | Network managed Extended PIN for local traffic transmission among 3GPP UEs | Noted | | *PIN*  *Revision of S1-250222.*  *Revision of S1-250532.*  Revision of S1-250560. |
| Cont | [S1-250225](file:///D:\TSGS1_109_Athens\Docs\S1-250225.zip) | IIT Bombay, ONE Media 3.0, IIT Kanpur | Use case on offloading multicast/broadcast sessions in a traffic congestion scenario | Revised to S1-250533 | | MBS enhance |
| Cont | [S1-250533](file:///D:\TSGS1_109_Athens\Docs\S1-250533.zip) | IIT Bombay, ONE Media 3.0, IIT Kanpur | Use case on offloading multicast/broadcast sessions in a traffic congestion scenario | Noted | | *MBS enhance*  Revision of S1-250225. |
| Cont | [S1-250236](file:///D:\TSGS1_109_Athens\Docs\S1-250236.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250507 | | Efficient signaling |
| Cont | [S1-250507](file:///D:\TSGS1_109_Athens\Docs\S1-250507.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250526 | | *Efficient signaling*  Revision of S1-250236. |
| Cont | [S1-250526](file:///D:\TSGS1_109_Athens\Docs\S1-250526.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250534 | | *Efficient signaling*  *Revision of S1-250236.*  Revision of S1-250507. |
| Cont | [S1-250534](file:///D:\TSGS1_109_Athens\Docs\S1-250534.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250919 | | *Efficient signaling*  *Revision of S1-250236.*  *Revision of S1-250507.*  Revision of S1-250526. |
| Cont | [S1-250919](file:///D:\TSGS1_109_Athens\docs\S1-250919.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250921 | | *Efficient signaling*  *Revision of S1-250236.*  *Revision of S1-250507.*  *Revision of S1-250526.*  Revision of S1-250534. |
| Cont | [S1-250921](file:///D:\TSGS1_109_Athens\docs\S1-250921.zip) | IIT Bombay | Use case on handling massive emergency signalling | Revised to S1-250981 | | *Efficient signaling*  *Revision of S1-250236.*  *Revision of S1-250507.*  *Revision of S1-250526.*  *Revision of S1-250534.*  Revision of S1-250919. |
| Cont | [S1-250981](file:///D:\TSGS1_109_Athens\docs\S1-250981.zip) | IIT Bombay | Use case on handling massive emergency signalling | Noted | | *Efficient signaling*  *Revision of S1-250236.*  *Revision of S1-250507.*  *Revision of S1-250526.*  *Revision of S1-250534.*  *Revision of S1-250919.*  Revision of S1-250921. |
| Cont | [S1-250017](file:///D:\TSGS1_109_Athens\Docs\S1-250017.zip) | vivo | Considerations for 6G LPWA and eMBB | Revised to S1-250529 | | LPWA |
| Cont | [S1-250529](file:///D:\TSGS1_109_Athens\Docs\S1-250529.zip) | vivo | Considerations for 6G LPWA and eMBB | Moved to | | *LPWA*  Revision of S1-250017. |
| Sustainability and Energy Efficiency | | | | | | |
| Cont | [S1-250021](file:///D:\TSGS1_109_Athens\Docs\S1-250021.zip) | vivo, China Mobile, China Unicom | Updated use case on end-to-end energy efficiency improvement for the network and UE | Not treated | | Revision to existing text |
| Cont | [S1-250023](file:///D:\TSGS1_109_Athens\Docs\S1-250023.zip) | THALES | Energy efficiency of 6G with multi radio access technologies (NTN and TN) | Not treated | | New use case - NTN |
| Cont | [S1-250123](file:///D:\TSGS1_109_Athens\Docs\S1-250123.zip) | SoftBank Corp. | Use case on Distributed 6G Network for Energy Efficient Computation | Not treated | | New use cae – compute/API |
| Cont | [S1-250224](file:///D:\TSGS1_109_Athens\Docs\S1-250224.zip) | NTT DOCOMO | Pseudo-CR on Energy aware offloading | Revised to [S1-250368](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250368.zip) | | New use case - compute/API |
| Cont | [S1-250368](file:///D:\TSGS1_109_Athens\Docs\S1-250368.zip) | NTT DOCOMO | Pseudo-CR on Energy aware offloading | Revised to S1-250525 | | *New use case - compute/API*  Revision of [S1-250224](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250224.zip). |
| Cont | [S1-250525](file:///D:\TSGS1_109_Athens\Docs\S1-250525.zip) | NTT DOCOMO | Pseudo-CR on Energy aware offloading | Not treated | | *New use case - compute/API*  *Revision of [S1-250224](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250224.zip).*  Revision of S1-250368. |
| Cont | [S1-250211](file:///D:\TSGS1_109_Athens\Docs\S1-250211.zip) | CEWiT | New use case on UE assisted UE Energy Efficiency Improvement and Service Optimization by the Network | Revised to [S1-250364](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250364.zip) | | New use case - UE |
| Cont | [S1-250364](file:///D:\TSGS1_109_Athens\Docs\S1-250364.zip) | CEWiT | New use case on UE assisted UE Energy Efficiency Improvement and Service Optimization by the Network | Not treated | | *New use case - UE*  Revision of [S1-250211](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250211.zip). |
| Cont | [S1-250227](file:///D:\TSGS1_109_Athens\Docs\S1-250227.zip) | IIT Bombay | Use case on energy aware smart resource allocation for sustainable 6G network | Not treated | | New use case – optimization/resource allocation |
| Cont | [S1-250233](file:///D:\TSGS1_109_Athens\Docs\S1-250233.zip) | IIT Bombay | Energy control support on slice level | Not treated | | New use case – slicing/energy |
| Network Aspects | | | | | | |
| Cont | [S1-250155](file:///D:\TSGS1_109_Athens\Docs\S1-250155.zip) | China Telecom | Discussion on network simplification | Not treated | | DP |
| Cont | [S1-250112](file:///D:\TSGS1_109_Athens\Docs\S1-250112.zip) | China Mobile | Network simplification | Not treated | | High level rqts |
| Cont | [S1-250156](file:///D:\TSGS1_109_Athens\Docs\S1-250156.zip) | China Telecom, Huawei | Use case on Network simplification for flexibility and resilience | Not treated | | High level rqts/rapid rollout |
| Cont | [S1-250196](file:///D:\TSGS1_109_Athens\Docs\S1-250196.zip) | CSCN | Use Case on satellite subnetwork to support satellite network service | Not treated | | NTN |
| Cont | [S1-250226](file:///D:\TSGS1_109_Athens\Docs\S1-250226.zip) | NTT DOCOMO | Pseudo-CR on Network simplification | Not treated | | Simpliifed comm framework |
| Cont | [S1-250240](file:///D:\TSGS1_109_Athens\Docs\S1-250240.zip) | KPN, Huawei, HiSilicon, Deutsche Telekom, China Mobile, China Telecom, China Unicom | Network simplification for rolling out new services | Not treated | | Rapid rollout |
| Cont | [S1-250249](file:///D:\TSGS1_109_Athens\Docs\S1-250249.zip) | ROBERT BOSCH GmbH, China Mobile, Siemens, BMW, Toyota, NICT, Fraunhofer IIS | New use case on subnetworks | Not treated | | subnetwork |
| Cont | [S1-250254](file:///D:\TSGS1_109_Athens\Docs\S1-250254.zip) | China Unicom | Network sharing consideration on 6G | Not treated | | Network sharing |
| Cont | [S1-250016](file:///D:\TSGS1_109_Athens\Docs\S1-250016.zip) | vivo,China Mobile, T-mobile, China Unicom | Unified data collection and exposure framework | Revised to [S1-250330](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250330.zip) | | Data management |
| Cont | [S1-250330](file:///D:\TSGS1_109_Athens\Docs\S1-250330.zip) | vivo,China Mobile, T-mobile, China Unicom | Unified data collection and exposure framework | Not treated | | *Data management*  Revision of [S1-250016](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250016.zip). |
| Cont | [S1-250286](file:///D:\TSGS1_109_Athens\Docs\S1-250286.zip) | Huawei | Use case on Efficient collection and distribution of diversified data | Not treated | | Data management |
| Cont | [S1-250229](file:///D:\TSGS1_109_Athens\Docs\S1-250229.zip) | OPPO | Data as a service in 6G system | Not treated | | Data management |
| Cont | [S1-250234](file:///D:\TSGS1_109_Athens\Docs\S1-250234.zip) | NTT DOCOMO, SK Telecom | Pseudo-CR on Data Provision Services for fault occurrence prediction | Not treated | | Data management |
| Cont | [S1-250178](file:///D:\TSGS1_109_Athens\Docs\S1-250178.zip) | Samsung | Use case on data-centric operator services | Not treated | | Data Mgt |
| Cont | [S1-250087](file:///D:\TSGS1_109_Athens\Docs\S1-250087.zip) | NVIDIA | Use Case on 6G Digital Twin Networks | Not treated | | NW Dig Twin (Sec use of NDT in [S1-250188](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250188.zip)) |
| Cont | [S1-250239](file:///D:\TSGS1_109_Athens\Docs\S1-250239.zip) | SK Telecom | Use Case on provision of APIs for Autonomous Network State Management | Not treated | | Autonomous NW Mgt |
| Cont | [S1-250262](file:///D:\TSGS1_109_Athens\Docs\S1-250262.zip) | Nokia | Native AI integration | Not treated | | Data collection/AI/NW automation |
| Cont | [S1-250082](file:///D:\TSGS1_109_Athens\Docs\S1-250082.zip) | Rakuten Mobile, NIST, NVIDIA | Use case on Network as a Service in 6G | Not treated | |  |
| Device Support | | | | | | |
| Cont | [S1-250098](file:///D:\TSGS1_109_Athens\Docs\S1-250098.zip) | Apple | Discussion on Diverse device types in 5G and 6G | Noted | | DP – 5G |
| Cont | [S1-250097](file:///D:\TSGS1_109_Athens\Docs\S1-250097.zip) | Apple | Diverse device types | Revised to S1-250535 | |  |
| Cont | [S1-250535](file:///D:\TSGS1_109_Athens\Docs\S1-250535.zip) | Apple | Diverse device types | Revised to S1-250556 | | Revision of S1-250097. |
| Cont | [S1-250556](file:///D:\TSGS1_109_Athens\docs\S1-250556.zip) | Apple | Diverse device types | Revised to S1-250566 | | *Revision of S1-250097.*  Revision of S1-250535. |
| Cont | [S1-250566](file:///D:\TSGS1_109_Athens\docs\S1-250566.zip) | Apple | Diverse device types | Agreed | | *Revision of S1-250097.*  *Revision of S1-250535.*  Revision of S1-250556. |
| Cont | [S1-250141](file:///D:\TSGS1_109_Athens\Docs\S1-250141.zip) | THALES | Diversity of devices for NTN in 6G | Not Treated | |  |
| Cont | [S1-250056](file:///D:\TSGS1_109_Athens\Docs\S1-250056.zip) | OTD\_US | UAV and Sensing Questions for Clarification for 6G TR | Moved to 8.1.3 | |  |
| Cont | [S1-250057](file:///D:\TSGS1_109_Athens\Docs\S1-250057.zip) | OTD\_US | Satellite Coverage Optimization Clarification for 6G TR | Moved to 8.1.4 | |  |
| Cont | [S1-250058](file:///D:\TSGS1_109_Athens\Docs\S1-250058.zip) | OTD\_US | New Requirements for Service Continuity for 6G TR | Moved to 8.1.4 | |  |
| Cont | [S1-250061](file:///D:\TSGS1_109_Athens\Docs\S1-250061.zip) | OTD\_US | Additional Satellite related Requirements for 6G TR | Moved to 8.1.4 | |  |
| Cont | [S1-250059](file:///D:\TSGS1_109_Athens\Docs\S1-250059.zip) | OTD\_US | Positioning for Regulatory Services in 6G TR | Moved to 8.1.4 | |  |
| Cont | [S1-250050](file:///D:\TSGS1_109_Athens\Docs\S1-250050.zip) | OTD\_US | Editorial Changes to 6G TR | Moved to 8.1.4 | |  |
| Cont | [S1-250274](file:///D:\TSGS1_109_Athens\Docs\S1-250274.zip) | CableLabs | Use Case on Automated Call Traceback | Withdrawn | |  |
| Cont | [S1-250066](file:///D:\TSGS1_109_Athens\Docs\S1-250066.zip) | TCL | Pseudo-CR on duplicated data collection for multiple consumers | Withdrawn | | Data management |
| Artificial Intelligence | | | | | | |
| General | | | | | | |
| Cont | [S1-250130](file:///D:\TSGS1_109_Athens\Docs\S1-250130.zip) | NTT DOCOMO | pCR on addition of AI general section | Revised to S1-250702 | |  |
| Cont | [S1-250702](file:///D:\TSGS1_109_Athens\Docs\S1-250702.zip) | NTT DOCOMO | pCR on addition of AI general section | Revised to S1-250751 | | Revision of S1-250130. |
| Cont | [S1-250751](file:///D:\TSGS1_109_Athens\Docs\S1-250751.zip) | NTT DOCOMO | pCR on addition of AI general section | Revised to S1-250959 | | *Revision of S1-250130.*  Revision of S1-250702. |
| Cont | [S1-250959](file:///D:\TSGS1_109_Athens\docs\S1-250959.zip) | NTT DOCOMO | pCR on addition of AI general section | Revised to S1-250992 | | *Revision of S1-250130.*  *Revision of S1-250702.*  Revision of S1-250751. |
| Cont | [S1-250992](file:///D:\TSGS1_109_Athens\docs\S1-250992.zip) | NTT DOCOMO | pCR on addition of AI general section | Agreed | | *Revision of S1-250130.*  *Revision of S1-250702.*  *Revision of S1-250751.*  Revision of S1-250959.  System -> 6G System  Use cases under this subclause are aiming to identify the service requirements for these two concepts. |
| Former Use Cases | | | | | | |
| Cont | [S1-250081](file:///D:\TSGS1_109_Athens\Docs\S1-250081.zip) | Rakuten Mobile, NIST | Update to use case on Optimizing 6G Infrastructure Utilization via Resource Exposure | Revised to [S1-250327](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250327.zip) | |  |
| Cont | [S1-250327](file:///D:\TSGS1_109_Athens\Docs\S1-250327.zip) | Rakuten Mobile, NIST | Update to use case on Optimizing 6G Infrastructure Utilization via Resource Exposure | Revised to S1-250745 | | Revision of [S1-250081](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250081.zip). |
| Cont | [S1-250745](file:///D:\TSGS1_109_Athens\Docs\S1-250745.zip) | Rakuten Mobile, NIST | Update to use case on Optimizing 6G Infrastructure Utilization via Resource Exposure | Agreed | | *Revision of [S1-250081](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250081.zip).*  Revision of S1-250327. |
| Cont | [S1-250283](file:///D:\TSGS1_109_Athens\Docs\S1-250283.zip) | Huawei | Update of use case on Optimising 6G Infrastructure Utilization via Resource Exposure in 6G | Merged into [S1-250327](file:///D:\\TSGS1_109_Athens\\Docs\\S1-250327.zip) | |  |
| AI Agent definition | | | | | | |
| Cont | [S1-250180](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip) | 6G Study Rapporteurs | AI agent discussion | Revised in [S1-250703](file:///D:\TSGS1_109_Athens\Docs\S1-250703.zip) | | *Moved from 8.1*  Text from external SDO can be used to help for the simplification of the definition |
| Cont | [S1-250703](file:///D:\TSGS1_109_Athens\Docs\S1-250703.zip) | 6G Study Rapporteurs | AI agent discussion | Revised in [S1-250747](file:///D:\TSGS1_109_Athens\Docs\S1-250747.zip) | | *Moved from 8.1*  Revision of [S1-250180](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip) |
| Cont | [S1-250747](file:///D:\TSGS1_109_Athens\Docs\S1-250747.zip) | 6G Study Rapporteurs | AI agent discussion | Revised in [S1-250748](file:///D:\TSGS1_109_Athens\Docs\S1-250748.zip) | | *Moved from 8.1*  Revision of [S1-250180](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip)  Revision of [S1-250703](file:///D:\TSGS1_109_Athens\Docs\S1-250703.zip) |
| Cont | [S1-250748](file:///D:\TSGS1_109_Athens\Docs\S1-250748.zip) | 6G Study Rapporteurs | AI agent discussion | Revised to S1-250771 | | *Moved from 8.1*  Revision of [S1-250180](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip)  Revision of [S1-250703](file:///D:\TSGS1_109_Athens\Docs\S1-250703.zip)  Revision of [S1-250747](file:///D:\TSGS1_109_Athens\Docs\S1-250747.zip) |
| Cont | [S1-250771](file:///D:\TSGS1_109_Athens\docs\S1-250771.zip) | 6G Study Rapporteurs | AI agent discussion | Endorsed | | *Moved from 8.1*  *Revision of* [*S1-250180*](file:///D:\TSGS1_109_Athens\Docs\S1-250180.zip)  *Revision of* [*S1-250703*](file:///D:\TSGS1_109_Athens\Docs\S1-250703.zip)  *Revision of* [*S1-250747*](file:///D:\TSGS1_109_Athens\Docs\S1-250747.zip)  Revision of S1-250748. |
| Cont | [S1-250247](file:///D:\TSGS1_109_Athens\Docs\S1-250247.zip) | Xiaomi | AI Agent use in 3GPP AI services and definition | Noted | |  |
| Cont | [S1-250276](file:///D:\TSGS1_109_Athens\Docs\S1-250276.zip) | Xiaomi | AI Agent definition and its role in 3GPP AI service Use Cases | Noted | |  |
| Cont | [S1-250281](file:///D:\TSGS1_109_Athens\Docs\S1-250281.zip) | Huawei | AI Agent Definition | Noted | |  |
| AI Agent Use Cases | | | | | | |
| Cont | [S1-250045](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250045.zip) | ZTE, China Telecom | Use case on big events assurance | Revised [S1-250704](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250704.zip) | |  |
| Cont | [S1-250704](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250704.zip) | ZTE, China Telecom | Use case on big events assurance | Revised in [S1-250752](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250752.zip) | | Revision of [S1-250045](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250045.zip) |
| Cont | [S1-250752](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250752.zip) | ZTE, China Telecom | Use case on big events assurance | Revised in [S1-250788](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250788.zip) | | Revision of [S1-250045](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250045.zip)  Revision of [S1-250704](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250704.zip) |
| Cont | [S1-250788](file:///D:\TSGS1_109_Athens\docs\S1-250788.zip) | ZTE, China Telecom | Use case on big events assurance | Revised to S1-250923 | | Revision of [S1-250045](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250045.zip)  Revision of [S1-250704](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250704.zip)  Revision of [S1-250752](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250752.zip) |
| Cont | [S1-250923](file:///D:\TSGS1_109_Athens\docs\S1-250923.zip) | ZTE, China Telecom | Use case on big events assurance | Noted | | *Revision of* [*S1-250045*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250045.zip)  *Revision of* [*S1-250704*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250704.zip)  *Revision of* [*S1-250752*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250752.zip)  Revision of S1-250788.  Include AIAgent definition from 771 |
| Cont | [S1-250083](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250083.zip) | Rakuten Mobile, Inc | Use case on 6G AI Agent Collaboration with Third-Party AI Agent using LLM | Revised to [S1-250335](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250335.zip) | |  |
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| Cont | [S1-250927](file:///D:\TSGS1_109_Athens\docs\S1-250927.zip) | OPPO | Use Case on 6G system assisted closed-loop AI agent service | Revised to S1-250990 | | *Revision of* [*S1-250209*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250209.zip)  *Revision of* [*S1-250708*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250708.zip)  *Revision of* [*S1-250754*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250754.zip)  Revision of S1-250792. |
| Cont | [S1-250990](file:///D:\TSGS1_109_Athens\docs\S1-250990.zip) | OPPO | Use Case on 6G system assisted closed-loop AI agent service | Revised to S1-250996 | | *Revision of* [*S1-250209*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250209.zip)  *Revision of* [*S1-250708*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250708.zip)  *Revision of* [*S1-250754*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250754.zip)  *Revision of S1-250792.*  Revision of S1-250927. |
| Cont | [S1-250996](file:///D:\TSGS1_109_Athens\docs\S1-250996.zip) | OPPO | Use Case on 6G system assisted closed-loop AI agent service | Agreed | | *Revision of* [*S1-250209*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250209.zip)  *Revision of* [*S1-250708*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250708.zip)  *Revision of* [*S1-250754*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250754.zip)  *Revision of S1-250792.*  *Revision of S1-250927.*  Revision of S1-250990.  [PR 6.x.3-001] Based on user consent and operator policy, the 6G system shall provide a suitable means for an AI agent application on UE to invoke some 3GPP services. |
| Cont | [S1-250253](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250253.zip) | Nokia | Network AI agent collaboration | Revised in [S1-250709](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250709.zip) | |  |
| Cont | [S1-250709](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250709.zip) | Nokia | Network AI agent collaboration | Revised in [S1-250755](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250755.zip) | | Revision of [S1-250253](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250253.zip) |
| Cont | [S1-250755](file:///D:\TSGS1_109_Athens\docs\S1-250755.zip) | Nokia | Network AI agent collaboration | Noted | | Revision of [S1-250253](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250253.zip)  Revision of [S1-250709](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250709.zip) |
| Cont | [S1-250261](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip) | KPN | Collaborative AI Agents | Revised in [S1-250710](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip) | |  |
| Cont | [S1-250710](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip) | KPN | Collaborative AI Agents | Revised in [S1-250756](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250756.zip) | | Revision of [S1-250261](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip) |
| Cont | [S1-250756](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250756.zip) | KPN | Collaborative AI Agents | Revised in [S1-250793](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250793.zip) | | Revision of [S1-250261](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip)  Revision of [S1-250710](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip) |
| Cont | [S1-250793](file:///D:\TSGS1_109_Athens\docs\S1-250793.zip) | KPN | Collaborative AI Agents | Revised to S1-250928 | | Revision of [S1-250261](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip)  Revision of [S1-250710](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip)  Revision of [S1-250756](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250756.zip) |
| Cont | [S1-250928](file:///D:\TSGS1_109_Athens\docs\S1-250928.zip) | KPN | Collaborative AI Agents | Revised to S1-250997 | | *Revision of* [*S1-250261*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip)  *Revision of* [*S1-250710*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip)  *Revision of* [*S1-250756*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250756.zip)  Revision of S1-250793. |
| Cont | [S1-250997](file:///D:\TSGS1_109_Athens\docs\S1-250997.zip) | KPN | Collaborative AI Agents | Agreed | | *Revision of* [*S1-250261*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250261.zip)  *Revision of* [*S1-250710*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250710.zip)  *Revision of* [*S1-250756*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250756.zip)  *Revision of S1-250793.*  Revision of S1-250928.  Editors Note Req#1: is FFS. Possible split in to requirements. |
| Cont | [S1-250273](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250273.zip) | Ericsson | Use case on SW Agent for disability support | Revised to [S1-250711](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250711.zip) | |  |
| Cont | [S1-250711](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250711.zip) | Ericsson | Use case on SW Agent for disability support | Revised in [S1-250757](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250757.zip) | | Revision of [S1-250273](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250273.zip). |
| Cont | [S1-250757](file:///D:\TSGS1_109_Athens\docs\S1-250757.zip) | Ericsson | Use case on SW Agent for disability support | Revised to S1-250930 | | Revision of [S1-250273](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250273.zip).  Revision of [S1-250711](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250711.zip) |
| Cont | [S1-250930](file:///D:\TSGS1_109_Athens\docs\S1-250930.zip) | Ericsson | Use case on SW Agent for disability support | Noted | | *Revision of* [*S1-250273*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250273.zip)*.*  *Revision of* [*S1-250711*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250711.zip)  Revision of S1-250757. |
| Cont | [S1-250280](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250280.zip) | Huawei | Use case on network-based intelligent assistance for autonomous driving | Revised to [S1-250712](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250712.zip) | |  |
| Cont | [S1-250712](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250712.zip) | Huawei | Use case on network-based intelligent assistance for autonomous driving | Revised in [S1-250748](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250748.zip) | | Revision of [S1-250280](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250280.zip).  Revision of [S1-250712](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250712.zip) |
| Cont | [S1-250748](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250748.zip) | Huawei | Use case on network-based intelligent assistance for autonomous driving | Revised in [S1-250758](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250758.zip) | | Revision of [S1-250280](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250280.zip).  Revision of [S1-250712](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250712.zip) |
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| Cont | [S1-250910](file:///D:\TSGS1_109_Athens\docs\S1-250910.zip) | Huawei | Use case on network-based intelligent assistance for autonomous driving | Noted | | *Revision of* [*S1-250280*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250280.zip)*.*  *Revision of* [*S1-250712*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250712.zip)  *Revision of* [*S1-250748*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250748.zip)  Revision of S1-250758. |
| Cont | [S1-250282](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250282.zip) | Huawei | Use case on providing on-demand scalable customized services with quality assurance | Revised to [S1-250326](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250326.zip) | |  |
| Cont | [S1-250326](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250326.zip) | Huawei | Use case on providing on-demand scalable customized services with quality assurance | Revised to [S1-250713](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250713.zip) | | Revision of [S1-250282](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250282.zip). |
| Cont | [S1-250713](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250713.zip) | Huawei | Use case on providing on-demand scalable customized services with quality assurance | Revised in [S1-250746](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250746.zip) | | *Revision of* [*S1-250282*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250282.zip)*.*  Revision of [S1-250326](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250326.zip). |
| Cont | [S1-250746](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250746.zip) | Huawei | Use case on providing on-demand scalable customized services with quality assurance | Revised in [S1-250759](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250759.zip) | | *Revision of* [*S1-250282*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250282.zip)*.*  Revision of [S1-250326](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250326.zip).  Revision of [S1-250713](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250713.zip) |
| Cont | [S1-250759](file:///D:\TSGS1_109_Athens\docs\S1-250759.zip) | Huawei | Use case on providing on-demand scalable customized services with quality assurance | Noted | | *Revision of* [*S1-250282*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250282.zip)*.*  Revision of [S1-250326](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250326.zip).  Revision of [S1-250713](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250713.zip)  Revision of [S1-250746](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250746.zip) |
| Cont | [S1-250026](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250026.zip) | Orange | Use Case on Personal AI assistant | Revised to [S1-250714](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250714.zip) | | *Moved from 8.1.6* |
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| Cont | [S1-250760](file:///D:\TSGS1_109_Athens\docs\S1-250760.zip) | Orange | Use Case on Personal AI assistant | Noted | | *Moved from 8.1.6*  Revision of [S1-250026](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250026.zip).  Revision of [S1-250714](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250714.zip) |
| Cont | [S1-250248](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250248.zip) | MediaTek, Nvidia, Toyota | Use case on personal AI agent | Revised to [S1-250715](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250715.zip) | | *Moved from 8.1.7* |
| Cont | [S1-250715](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250715.zip) | MediaTek, Nvidia, Toyota | Use case on personal AI agent | Revised in [S1-250761](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250761.zip) | | *Moved from 8.1.7*  Revision of [S1-250248](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250248.zip). |
| Cont | [S1-250761](file:///D:\TSGS1_109_Athens\docs\S1-250761.zip) | MediaTek, Nvidia, Toyota | Use case on personal AI agent | Revised to S1-250932 | | *Moved from 8.1.7*  Revision of [S1-250248](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250248.zip).  Revision of [S1-250715](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250715.zip) |
| Cont | [S1-250932](file:///D:\TSGS1_109_Athens\docs\S1-250932.zip) | MediaTek, Nvidia, Toyota | Use case on personal AI agent | Noted | | *Moved from 8.1.7*  *Revision of* [*S1-250248*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250248.zip)*.*  *Revision of* [*S1-250715*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250715.zip)  Revision of S1-250761. |
| Net for AI Use Cases | | | | | | |
| Cont | [S1-250014](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250014.zip) | vivo | Use case on home robot | Revised to [S1-250716](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250716.zip) | |  |
| Cont | [S1-250716](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250716.zip) | vivo | Use case on home robot | Revised in [S1-250762](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250762.zip) | | Revision of [S1-250014](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250014.zip). |
| Cont | [S1-250762](file:///D:\TSGS1_109_Athens\docs\S1-250762.zip) | vivo | Use case on home robot | Revised to S1-250931 | | Revision of [S1-250014](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250014.zip).  Revision of [S1-250716](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250716.zip) |
| Cont | [S1-250931](file:///D:\TSGS1_109_Athens\docs\S1-250931.zip) | vivo | Use case on home robot | Revised to S1-250999 | | *Revision of* [*S1-250014*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250014.zip)*.*  *Revision of* [*S1-250716*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250716.zip)  Revision of S1-250762. |
| Cont | [S1-250999](file:///D:\TSGS1_109_Athens\docs\S1-250999.zip) | vivo | Use case on home robot | Agreed | | *Revision of* [*S1-250014*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250014.zip)*.*  *Revision of* [*S1-250716*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250716.zip)  *Revision of S1-250762.*  Revision of S1-250931.  Delete Req#2. Keep only Req#1. |
| Cont | [S1-250022](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250022.zip) | ZTE Corporation,China Telecom,China Unicom | Use case on Smart Group | Revised in [S1-250700](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250700.zip) | |  |
| Cont | [S1-250700](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250700.zip) | ZTE Corporation,China Telecom,China Unicom | Use case on Smart Group | Revised to [S1-250717](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250717.zip) | | Revision of [S1-250022](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250022.zip) |
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| Cont | [S1-250763](file:///D:\TSGS1_109_Athens\docs\S1-250763.zip) | ZTE Corporation,China Telecom,China Unicom | Use case on Smart Group | Noted | | *Revision of* [*S1-250022*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250022.zip)  Revision of [S1-250700](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250700.zip).  Revision of [S1-250717](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250717.zip) |
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| Cont | [S1-250764](file:///D:\TSGS1_109_Athens\docs\S1-250764.zip) | ZTE, China Mobile, KPN | Use case on AI/ML model training and inference | Revised to S1-250933 | | *Revision of* [*S1-250046*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250046.zip)  Revision of [S1-250341](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250341.zip).  Revision of [S1-250718](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250718.zip) |
| Cont | [S1-250933](file:///D:\TSGS1_109_Athens\docs\S1-250933.zip) | ZTE, China Mobile, KPN | Use case on AI/ML model training and inference | Revised to S1-251000 | | *Revision of* [*S1-250046*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250046.zip)  *Revision of* [*S1-250341*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250341.zip)*.*  *Revision of* [*S1-250718*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250718.zip)  Revision of S1-250764. |
| Cont | [S1-251000](file:///D:\TSGS1_109_Athens\docs\S1-251000.zip) | ZTE, China Mobile, KPN | Use case on AI/ML model training and inference | Noted | | *Revision of* [*S1-250046*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250046.zip)  *Revision of* [*S1-250341*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250341.zip)*.*  *Revision of* [*S1-250718*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250718.zip)  *Revision of S1-250764.*  Revision of S1-250933.  [PR.6.x.6-1] Subject to operator’s policy and user consent, the 6G network shall be able to provide means to support authorized third party’s AI/ML model training and/or inference. |
| Cont | [S1-250088](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250088.zip) | NVIDIA | Use Case on AI-as-a-Service via 6G Infrastructure | Revised to [S1-250322](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250322.zip) | |  |
| Cont | [S1-250322](file:///D:\TSGS1_109_Athens\docs\S1-250322.zip) | NVIDIA, NIST | Use Case on AI-as-a-Service via 6G Infrastructure | Withdrawn | | Revision of [S1-250088](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250088.zip). |
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| Cont | [S1-250765](file:///D:\TSGS1_109_Athens\docs\S1-250765.zip) | China Telecom, OPPO, ZTE Corporation | New use case on user-centric AI service | Noted | | Revision of [S1-250106](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250106.zip).  Revision of [S1-250719](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250719.zip) |
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| Cont | [S1-250720](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250720.zip) | China Mobile; Huawei; ZTE Corporation | Use Case on Immersive Communication with built-in RTC | Revised in [S1-250766](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250766.zip) | | Revision of [S1-250117](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250117.zip). |
| Cont | [S1-250766](file:///D:\TSGS1_109_Athens\docs\S1-250766.zip) | China Mobile; Huawei; ZTE Corporation | Use Case on Immersive Communication with built-in RTC | Revised to S1-250934 | | Revision of [S1-250117](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250117.zip).  Revision of [S1-250720](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250720.zip) |
| Cont | [S1-250934](file:///D:\TSGS1_109_Athens\docs\S1-250934.zip) | China Mobile; Huawei; ZTE Corporation | Use Case on Immersive Communication with built-in RTC | Revised to S1-251001 | | *Revision of* [*S1-250117*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250117.zip)*.*  *Revision of* [*S1-250720*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250720.zip)  Revision of S1-250766. |
| Cont | [S1-251001](file:///D:\TSGS1_109_Athens\docs\S1-251001.zip) | China Mobile; Huawei; ZTE Corporation | Use Case on Immersive Communication with built-in RTC | Agreed | | *Revision of* [*S1-250117*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250117.zip)*.*  *Revision of* [*S1-250720*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250720.zip)  *Revision of S1-250766.*  Revision of S1-250934.  NOTE: Intelligent Communication Assistant: The virtual intelligent communication assistant locates in operator network and interacts with the users through voice, video, text, gestures or other modalities. The assistant can be customized for each particular user by accessing user data stored in the network, with user’s consent. It can provide various communication services and support individual users based on user’s intention and requirement. One subscriber can have one or more Intelligent Communication Assistants.  Also adapt the definition |
| Cont | [S1-250167](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250167.zip) | CATT | Use Case on AIML Model Managed Service for Intelligent Vehicles | Revised to [S1-250721](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250721.zip) | |  |
| Cont | [S1-250721](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250721.zip) | CATT | Use Case on AIML Model Managed Service for Intelligent Vehicles | Revised in [S1-250767](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250767.zip) | | Revision of [S1-250167](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250167.zip). |
| Cont | [S1-250767](file:///D:\TSGS1_109_Athens\docs\S1-250767.zip) | CATT | Use Case on AIML Model Managed Service for Intelligent Vehicles | Revised to S1-250935 | | Revision of [S1-250167](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250167.zip).  Revision of [S1-250721](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250721.zip) |
| Cont | [S1-250935](file:///D:\TSGS1_109_Athens\docs\S1-250935.zip) | CATT | Use Case on AIML Model Managed Service for Intelligent Vehicles | Noted | | *Revision of* [*S1-250167*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250167.zip)*.*  *Revision of* [*S1-250721*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250721.zip)  Revision of S1-250767. |
| Cont | [S1-250182](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250182.zip) | SK Telecom | New use case on Orchestration between RAN and AI workload | Revised to [S1-250201](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250201.zip) | |  |
| Cont | [S1-250201](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250201.zip) | SK Telecom | New use case on Orchestration between RAN and AI workload | Noted | | Revision of [S1-250182](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250182.zip). |
| Cont | [S1-250199](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250199.zip) | China Telecom | Use case on End-Cloud Collaboration with AI capabilities | Revised to [S1-250722](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250722.zip) | |  |
| Cont | [S1-250722](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250722.zip) | China Telecom | Use case on End-Cloud Collaboration with AI capabilities | Revised in [S1-250768](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250768.zip) | | Revision of [S1-250199](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250199.zip). |
| Cont | [S1-250768](file:///D:\TSGS1_109_Athens\docs\S1-250768.zip) | China Telecom | Use case on End-Cloud Collaboration with AI capabilities | Revised to S1-250936 | | Revision of [S1-250199](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250199.zip).  Revision of [S1-250722](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250722.zip) |
| Cont | [S1-250936](file:///D:\TSGS1_109_Athens\docs\S1-250936.zip) | China Telecom | Use case on End-Cloud Collaboration with AI capabilities | Noted | | *Revision of* [*S1-250199*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250199.zip)*.*  *Revision of* [*S1-250722*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250722.zip)  Revision of S1-250768. |
| Cont | [S1-250200](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250200.zip) | China Telecom | Use case on personal AI service management | Revised to [S1-250723](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250723.zip) | |  |
| Cont | [S1-250723](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250723.zip) | China Telecom | Use case on personal AI service management | Revised in [S1-250769](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250769.zip) | | Revision of [S1-250200](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250200.zip). |
| Cont | [S1-250769](file:///D:\TSGS1_109_Athens\docs\S1-250769.zip) | China Telecom | Use case on personal AI service management | Revised to S1-250937 | | Revision of [S1-250200](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250200.zip).  Revision of [S1-250723](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250723.zip) |
| Cont | [S1-250937](file:///D:\TSGS1_109_Athens\docs\S1-250937.zip) | China Telecom | Use case on personal AI service management | Noted | | *Revision of* [*S1-250200*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250200.zip)*.*  *Revision of* [*S1-250723*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250723.zip)  Revision of S1-250769. |
| Cont | [S1-250206](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250206.zip) | TOYOTA | Use case on End-to-End AI for connected cars | Revised to [S1-250724](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250724.zip) | |  |
| Cont | [S1-250724](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250724.zip) | TOYOTA | Use case on End-to-End AI for connected cars | Revised [S1-250774](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250774.zip) | | Revision of [S1-250206](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250206.zip). |
| Cont | [S1-250774](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250774.zip) | TOYOTA | Use case on End-to-End AI for connected cars | Agreed | | Revision of [S1-250206](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250206.zip).  Revision of [S1-250724](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250724.zip) |
| Cont | [S1-250246](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip) | Xiaomi | 6G system supports AI model training service | Revised to [S1-250725](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250725.zip) | |  |
| Cont | [S1-250725](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250725.zip) | Xiaomi | 6G system supports AI model training service | Revised in [S1-250773](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250773.zip) | | Revision of [S1-250246](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip). |
| Cont | [S1-250773](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250773.zip) | Xiaomi | 6G system supports AI model training service | Revised in [S1-250775](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250775.zip) | | Revision of [S1-250246](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip). |
| Cont | [S1-250775](file:///D:\TSGS1_109_Athens\docs\S1-250775.zip) | Xiaomi | 6G system supports AI model training service | Revised to S1-250938 | | Revision of [S1-250246](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip).  Revision of [S1-250725](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250725.zip)  Revision of [S1-250773](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250773.zip) |
| Cont | [S1-250938](file:///D:\TSGS1_109_Athens\docs\S1-250938.zip) | Xiaomi | 6G system supports AI model training service | Revised to S1-251002 | | *Revision of* [*S1-250246*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip)*.*  *Revision of* [*S1-250725*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250725.zip)  *Revision of* [*S1-250773*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250773.zip)  Revision of S1-250775. |
| Cont | [S1-251002](file:///D:\TSGS1_109_Athens\docs\S1-251002.zip) | Xiaomi | 6G system supports AI model training service | Agreed | | *Revision of* [*S1-250246*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250246.zip)*.*  *Revision of* [*S1-250725*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250725.zip)  *Revision of* [*S1-250773*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250773.zip)  *Revision of S1-250775.*  Revision of S1-250938.  Delete reqs, only keep req#3. |
| Network knowledge Use Cases | | | | | | |
| Cont | [S1-250030](file:///D:\TSGS1_109_Athens\Docs\S1-250030.zip) | Nokia, Rakuten Mobile | Network knowledge as part of Retrieval Augmented Generation for Generative AI | Revised to [S1-250726](file:///D:\TSGS1_109_Athens\Docs\S1-250726.zip) | |  |
| Cont | [S1-250726](file:///D:\TSGS1_109_Athens\Docs\S1-250726.zip) | Nokia, Rakuten Mobile | Network knowledge as part of Retrieval Augmented Generation for Generative AI | Revised to S1-250776 | | Revision of [S1-250030](file:///D:\TSGS1_109_Athens\Docs\S1-250030.zip). |
| Cont | [S1-250776](file:///D:\TSGS1_109_Athens\docs\S1-250776.zip) | Nokia, Rakuten Mobile | Network knowledge as part of Retrieval Augmented Generation for Generative AI | Revised to S1-250940 | | *Revision of* [*S1-250030*](file:///D:\TSGS1_109_Athens\Docs\S1-250030.zip)*.*  Revision of S1-250726. |
| Cont | [S1-250940](file:///D:\TSGS1_109_Athens\docs\S1-250940.zip) | Nokia, Rakuten Mobile | Network knowledge as part of Retrieval Augmented Generation for Generative AI | Revised to S1-251003 | | *Revision of* [*S1-250030*](file:///D:\TSGS1_109_Athens\Docs\S1-250030.zip)*.*  *Revision of S1-250726.*  Revision of S1-250776. |
| Cont | [S1-251003](file:///D:\TSGS1_109_Athens\docs\S1-251003.zip) | Nokia, Rakuten Mobile | Network knowledge as part of Retrieval Augmented Generation for Generative AI | Agreed | | *Revision of* [*S1-250030*](file:///D:\TSGS1_109_Athens\Docs\S1-250030.zip)*.*  *Revision of S1-250726.*  *Revision of S1-250776.*  Revision of S1-250940.  [PR 6.x.6-1] Subject to operator’s policy, the 6G network shall be able to expose information from the network to authorized 3rd party AI agents by means suitable for prompt augmentation.  Editor’s Note: prompt augmentation is FFS. |
| Cont | [S1-250187](file:///D:\TSGS1_109_Athens\Docs\S1-250187.zip) | Nokia | Network-aware user service intent interface | Revised to [S1-250727](file:///D:\TSGS1_109_Athens\Docs\S1-250727.zip) | |  |
| Cont | [S1-250727](file:///D:\TSGS1_109_Athens\Docs\S1-250727.zip) | Nokia | Network-aware user service intent interface | Revised to S1-250777 | | Revision of [S1-250187](file:///D:\TSGS1_109_Athens\Docs\S1-250187.zip). |
| Cont | [S1-250777](file:///D:\TSGS1_109_Athens\docs\S1-250777.zip) | Nokia | Network-aware user service intent interface | Revised to S1-250941 | | *Revision of* [*S1-250187*](file:///D:\TSGS1_109_Athens\Docs\S1-250187.zip)*.*  Revision of S1-250727. |
| Cont | [S1-250941](file:///D:\TSGS1_109_Athens\docs\S1-250941.zip) | Nokia | Network-aware user service intent interface | Noted | | *Revision of* [*S1-250187*](file:///D:\TSGS1_109_Athens\Docs\S1-250187.zip)*.*  *Revision of S1-250727.*  Revision of S1-250777. |
| Cont | [S1-250215](file:///D:\TSGS1_109_Athens\Docs\S1-250215.zip) | Pengcheng Laboratory, BUPT | Use Case on AI and Knowledge-Based Hybrid Communication Transmission | Noted | |  |
| Cont | [S1-250231](file:///D:\TSGS1_109_Athens\Docs\S1-250231.zip) | Pengcheng Laboratory, BUPT | Use Case of AI-empowered Communication Congestion Solutions in high-density Scenarios | Revised to [S1-250250](file:///D:\TSGS1_109_Athens\Docs\S1-250250.zip) | |  |
| Cont | [S1-250250](file:///D:\TSGS1_109_Athens\Docs\S1-250250.zip) | Pengcheng Laboratory, BUPT | Use Case of AI-empowered Communication Congestion Solutions in high-density Scenarios | Noted | | Revision of [S1-250231](file:///D:\TSGS1_109_Athens\Docs\S1-250231.zip). |
| Cont | [S1-250238](file:///D:\TSGS1_109_Athens\Docs\S1-250238.zip) | Pengcheng Laboratory, BUPT | Use case on knowledge-based AI-native communication | Noted | |  |
| AI & Computing Use Cases | | | | | | |
| Cont | [S1-250115](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250115.zip) | China Mobile, Huawei, China Unicom, Toyota, ZTE, vivo, OPPO | Use case on AI text-to-video supported by computing | Revised in [S1-250729](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250729.zip) | |  |
| Cont | [S1-250729](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250729.zip) | China Mobile, Huawei, China Unicom, Toyota, ZTE, vivo, OPPO | Use case on AI text-to-video supported by computing | Revised in [S1-250778](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250778.zip) | | Revision of [S1-250115](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250115.zip) |
| Cont | [S1-250778](file:///D:\TSGS1_109_Athens\docs\S1-250778.zip) | China Mobile, Huawei, China Unicom, Toyota, ZTE, vivo, OPPO | Use case on AI text-to-video supported by computing | Revised to S1-250942 | | Revision of [S1-250115](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250115.zip)  Revision of [S1-250729](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250729.zip) |
| Cont | [S1-250942](file:///D:\TSGS1_109_Athens\docs\S1-250942.zip) | China Mobile, Huawei, China Unicom, Toyota, ZTE, vivo, OPPO | Use case on AI text-to-video supported by computing | Noted | | *Revision of* [*S1-250115*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250115.zip)  *Revision of* [*S1-250729*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250729.zip)  Revision of S1-250778. |
| Cont | [S1-250168](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250168.zip) | CATT | Use Case on Intelligent UAV Swarms | Revised in [S1-250730](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250730.zip) | |  |
| Cont | [S1-250730](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250730.zip) | CATT | Use Case on Intelligent UAV Swarms | Revised in [S1-250779](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250779.zip) | | Revision of [S1-250168](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250168.zip) |
| Cont | [S1-250779](file:///D:\TSGS1_109_Athens\docs\S1-250779.zip) | CATT | Use Case on Intelligent UAV Swarms | Revised to S1-250943 | | Revision of [S1-250168](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250168.zip)  Revision of [S1-250730](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250730.zip) |
| Cont | [S1-250943](file:///D:\TSGS1_109_Athens\docs\S1-250943.zip) | CATT | Use Case on Intelligent UAV Swarms | Revised to S1-251004 | | *Revision of* [*S1-250168*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250168.zip)  *Revision of* [*S1-250730*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250730.zip)  Revision of S1-250779. |
| Cont | [S1-251004](file:///D:\TSGS1_109_Athens\docs\S1-251004.zip) | CATT | Use Case on Intelligent UAV Swarms | Agreed | | *Revision of* [*S1-250168*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250168.zip)  *Revision of* [*S1-250730*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250730.zip)  *Revision of S1-250779.*  Revision of S1-250943.  Delete Req#1. Only keep Req#2 |
| Cont | [S1-250204](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250204.zip) | NTT DOCOMO, TOYOTA, SK Telecom | Pseudo-CR on AI-based video analysis | Revised in [S1-250731](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250731.zip) | |  |
| Cont | [S1-250731](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250731.zip) | NTT DOCOMO, TOYOTA, SK Telecom | Pseudo-CR on AI-based video analysis | Revised in [S1-250780](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250780.zip) | | Revision of [S1-250204](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250204.zip) |
| Cont | [S1-250780](file:///D:\TSGS1_109_Athens\docs\S1-250780.zip) | NTT DOCOMO, TOYOTA, SK Telecom | Pseudo-CR on AI-based video analysis | Noted | | Revision of [S1-250204](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250204.zip)  Revision of [S1-250731](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250731.zip) |
| Cont | [S1-250230](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Revised to [S1-250366](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip) | |  |
| Cont | [S1-250366](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Revised to [S1-250701](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250701.zip) | | Revision of [S1-250230](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip). |
| Cont | [S1-250701](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250701.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Revised in [S1-250770](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250770.zip) | | Revision of [S1-250230](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip).  Revision of [S1-250366](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip) |
| Cont | [S1-250770](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250770.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Revised in [S1-250781](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250781.zip) | | Revision of [S1-250230](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip).  Revision of [S1-250366](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip)  Revision of [S1-250701](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250701.zip) |
| Cont | [S1-250781](file:///D:\TSGS1_109_Athens\docs\S1-250781.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Revised to S1-250929 | | Revision of [S1-250230](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip).  Revision of [S1-250366](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip)  Revision of [S1-250701](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250701.zip)  Revision of [S1-250770](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250770.zip) |
| Cont | [S1-250929](file:///D:\TSGS1_109_Athens\docs\S1-250929.zip) | IIT Bombay | Use case for supporting QoS-aware user-driven computational resource selection | Noted | | *Revision of* [*S1-250230*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250230.zip)*.*  *Revision of* [*S1-250366*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250366.zip)  *Revision of* [*S1-250701*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250701.zip)  *Revision of* [*S1-250770*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250770.zip)  Revision of S1-250781. |
| Cont | [S1-250208](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Revised in [S1-250728](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip) | | *Moved from 8.1.8* |
| Cont | [S1-250728](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Revised in [S1-250732](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip) | | *Moved from 8.1.8*  *Revision of* [S1-250208](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip) |
| Cont | [S1-250732](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Revised in [S1-250734](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250734.zip) | | *Moved from 8.1.8*  *Revision of* [S1-250208](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip)  Revision of [S1-250728](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip) |
| Cont | [S1-250734](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250734.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Revised in [S1-250782](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250782.zip) | | *Moved from 8.1.8*  *Revision of* [S1-250208](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip)  Revision of [S1-250728](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip)  *Revision of* [S1-250732](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip) |
| Cont | [S1-250782](file:///D:\TSGS1_109_Athens\docs\S1-250782.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Revised to S1-250944 | | *Moved from 8.1.8*  *Revision of* [S1-250208](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip)  Revision of [S1-250728](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip)  *Revision of* [S1-250732](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip)  *Revision of* [S1-250734](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250734.zip) |
| Cont | [S1-250944](file:///D:\TSGS1_109_Athens\docs\S1-250944.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Noted | | *Moved from 8.1.8*  *Revision of* [*S1-250208*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip)  *Revision of* [*S1-250728*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip)  *Revision of* [*S1-250732*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip)  *Revision of* [*S1-250734*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250734.zip)  Revision of S1-250782. |
| Cont | [S1-250988](file:///D:\TSGS1_109_Athens\docs\S1-250988.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Withdrawn | | *Moved from 8.1.8*  *Revision of* [*S1-250208*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250208.zip)  *Revision of* [*S1-250728*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250728.zip)  *Revision of* [*S1-250732*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250732.zip)  *Revision of* [*S1-250734*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250734.zip)  *Revision of S1-250782.*  Revision of S1-250944. |
| Cont | [S1-250220](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250220.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Revised in [S1-250735](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250735.zip) | | *Moved from 8.1.8* |
| Cont | [S1-250735](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250735.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Revised in [S1-250783](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250783.zip) | | *Moved from 8.1.8*  Revision of [S1-250220](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250220.zip) |
| Cont | [S1-250783](file:///D:\TSGS1_109_Athens\docs\S1-250783.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Revised to S1-250945 | | *Moved from 8.1.8*  Revision of [S1-250220](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250220.zip)  Revision of [S1-250735](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250735.zip) |
| Cont | [S1-250945](file:///D:\TSGS1_109_Athens\docs\S1-250945.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Revised to S1-251005 | | *Moved from 8.1.8*  *Revision of* [*S1-250220*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250220.zip)  *Revision of* [*S1-250735*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250735.zip)  Revision of S1-250783. |
| Cont | [S1-251005](file:///D:\TSGS1_109_Athens\docs\S1-251005.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Agreed | | *Moved from 8.1.8*  *Revision of* [*S1-250220*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250220.zip)  *Revision of* [*S1-250735*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250735.zip)  *Revision of S1-250783.*  Revision of S1-250945.  [P.R. 5.x.6-1] Subject to operator policy, 6G network shall be able to select network entities (i.e. trusted edge servers) for a computing task. |
| Cont | [S1-250221](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250221.zip) | Lenovo | Use case on Personalized AI for Health Monitoring | Review in [S1-250733](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250733.zip) | | *Moved from 8.1.8* |
| Cont | [S1-250733](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250733.zip) | Lenovo | Use case on Personalized AI for Health Monitoring | Revised in [S1-250784](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250784.zip) | | *Moved from 8.1.8*  Revised in [S1-250221](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250221.zip) |
| Cont | [S1-250784](file:///D:\TSGS1_109_Athens\docs\S1-250784.zip) | Lenovo | Use case on Personalized AI for Health Monitoring | Revised to S1-250946 | | *Moved from 8.1.8*  Revised in [S1-250221](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250221.zip)  Revised in [S1-250733](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250733.zip) |
| Cont | [S1-250946](file:///D:\TSGS1_109_Athens\docs\S1-250946.zip) | Lenovo | Use case on Personalized AI for Health Monitoring | Agreed | | *Moved from 8.1.8*  *Revised in* [*S1-250221*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250221.zip)  *Revised in* [*S1-250733*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250733.zip)  Revision of S1-250784.  [PR 6.x.6-1] Subject to user’s consent, the 6G system shall supports mechanisms to execute compute tasks in the edge compute domain upon service request from the UEs.  Introduce “6G system” and “Subject to user’s consent” in req#2 and req#3. |
| Cont | [S1-250270](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250270.zip) | Lenovo | Use case on Network Federation for Collaborative AI Model Training | Noted | | *Moved from 8.1.8* |
| AI for Net Use Cases | | | | | | |
| Cont | [S1-250129](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250129.zip) | NTT DOCOMO | pCR on System Performance Optimisation using AI | Revised in [S1-250785](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250785.zip) | |  |
| Cont | [S1-250785](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250785.zip) | NTT DOCOMO | pCR on System Performance Optimisation using AI | Revised [S1-250787](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250787.zip) | | Revision of [S1-250129](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250129.zip) |
| Cont | [S1-250787](file:///D:\TSGS1_109_Athens\docs\S1-250787.zip) | NTT DOCOMO | pCR on System Performance Optimisation using AI | Agreed | | Revision of [S1-250129](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250129.zip)  Revision of [S1-250785](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250785.zip) |
| Cont | [S1-250302](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250302.zip) | VODAFONE | Use case on energy of the system intelligent management | Revised in [S1-250744](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250744.zip) | |  |
| Cont | [S1-250744](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250744.zip) | VODAFONE | Use case on energy of the system intelligent management | Revised in [S1-250786](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250786.zip) | | Revision of [S1-250302](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250302.zip) |
| Cont | [S1-250786](file:///D:\TSGS1_109_Athens\docs\S1-250786.zip) | VODAFONE | Use case on energy of the system intelligent management | Revised to S1-250947 | | Revision of [S1-250302](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250302.zip)  Revision of [S1-250744](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250744.zip) |
| Cont | [S1-250947](file:///D:\TSGS1_109_Athens\docs\S1-250947.zip) | VODAFONE | Use case on energy of the system intelligent management | Revised to S1-251006 | | *Revision of* [*S1-250302*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250302.zip)  *Revision of* [*S1-250744*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250744.zip)  Revision of S1-250786. |
| Cont | [S1-251006](file:///D:\TSGS1_109_Athens\docs\S1-251006.zip) | VODAFONE | Use case on energy of the system intelligent management | Agreed | | *Revision of* [*S1-250302*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250302.zip)  *Revision of* [*S1-250744*](file:///D:\Users\mona\Library\Mobile%20Documents\com~apple~CloudDocs\Documents\Documents%20-%20MacBook%20Pro\SA1\SA1_109%20Athens\Docs\S1-250744.zip)  *Revision of S1-250786.*  Revision of S1-250947.  Add supporting company |
| Other Use Cases | | | | | | |
| Cont | [S1-250051](file:///D:\TSGS1_109_Athens\Docs\S1-250051.zip) | IPLOOK | 22.870 Pseudo-CR on Use Case on Collecting data from Smart Greenhouse | Noted | |  |
| Integrated Sensing and Communication | | | | | | |
| General | | | | | | |
| Cont | [S1-250146](file:///D:\TSGS1_109_Athens\Docs\S1-250146.zip) | Qualcomm | Discussion on Release 19 ISAC Functional Requirements | Noted | |  |
| Former Use cases | | | | | | |
| Cont | [S1-250056](file:///D:\TSGS1_109_Athens\Docs\S1-250056.zip) | OTD\_US | UAV and Sensing Questions for Clarification for 6G TR | Revised to S1-250668 | | Moved from 8.1.1 |
| Cont | [S1-250668](file:///D:\TSGS1_109_Athens\Docs\S1-250668.zip) | OTD\_US | UAV and Sensing Questions for Clarification for 6G TR | Revised to S1-250939 | | *Moved from 8.1.1*  Revision of S1-250056. |
| Cont | [S1-250939](file:///D:\TSGS1_109_Athens\docs\S1-250939.zip) | OTD\_US | UAV and Sensing Questions for Clarification for 6G TR | Revised to S1-250949 | | *Moved from 8.1.1*  *Revision of S1-250056.*  Revision of S1-250668. |
| Cont | [S1-250949](file:///D:\TSGS1_109_Athens\docs\S1-250949.zip) | OTD\_US | UAV and Sensing Questions for Clarification for 6G TR | Agreed | | *Moved from 8.1.1*  *Revision of S1-250056.*  *Revision of S1-250668.*  Revision of S1-250939.  [PR 7.4.6-3] The 6G system should provide mechanisms to ensure sensing service is able to be provided with a given sensing system capacity. |
| Cont | [S1-250284](file:///D:\TSGS1_109_Athens\Docs\S1-250284.zip) | Huawei | Update of Use Case 7.5 Use Case on Environment Object Reconstruction | Revised to S1-250669 | |  |
| Cont | [S1-250669](file:///D:\TSGS1_109_Athens\Docs\S1-250669.zip) | Huawei | Update of Use Case 7.5 Use Case on Environment Object Reconstruction | Agreed | | Revision of S1-250284. |
| Cont | [S1-250285](file:///D:\TSGS1_109_Athens\Docs\S1-250285.zip) | Huawei, China Mobile | Update of Use Case 7.6 Use Case on road digitalization | Revised to S1-250651 | |  |
| Cont | [S1-250651](file:///D:\TSGS1_109_Athens\Docs\S1-250651.zip) | Huawei, China Mobile | Update of Use Case 7.6 Use Case on road digitalization | Revised to S1-250686 | | Revision of S1-250285. |
| Cont | [S1-250686](file:///D:\TSGS1_109_Athens\Docs\S1-250686.zip) | Huawei, China Mobile | Update of Use Case 7.6 Use Case on road digitalization | Agreed | | *Revision of S1-250285.*  Revision of S1-250651.  The only change is to add editors note below the KPI table: The values are FFS |
| New Use cases | | | | | | |
| Cont | [S1-250012](file:///D:\TSGS1_109_Athens\Docs\S1-250012.zip) | ZTE, China Mobile | Use case on advanced modern city transportation system | Revised to S1-250336 | |  |
| Cont | [S1-250336](file:///D:\TSGS1_109_Athens\Docs\S1-250336.zip) | ZTE, China Mobile | Use case on advanced modern city transportation system | Revised to S1-250652 | | Revision of S1-250012. |
| Cont | [S1-250652](file:///D:\TSGS1_109_Athens\Docs\S1-250652.zip) | ZTE, China Mobile | Use case on advanced modern city transportation system | Revised to S1-250681 | | *Revision of S1-250012.*  Revision of S1-250336. |
| Cont | [S1-250681](file:///D:\TSGS1_109_Athens\Docs\S1-250681.zip) | ZTE, China Mobile | Use case on advanced modern city transportation system | Revised to S1-250948 | | *Revision of S1-250012.*  *Revision of S1-250336.*  Revision of S1-250652.  The only change is to remove” and/or the environment object(s)” from requirement 1 and 2 and to delete requirement 3 |
| Cont | [S1-250948](file:///D:\TSGS1_109_Athens\docs\S1-250948.zip) | ZTE, China Mobile | Use case on advanced modern city transportation system | Agreed | | *Revision of S1-250012.*  *Revision of S1-250336.*  *Revision of S1-250652.*  *The only change is to remove” and/or the environment object(s)” from requirement 1 and 2 and to delete requirement 3*  Revision of S1-250681.  *Add Edtiors Note to Req#1: User consent in this req. is FFS.* |
| Cont | [S1-250013](file:///D:\TSGS1_109_Athens\Docs\S1-250013.zip) | ZTE, China Mobile | Use case on detection of ships on the coast or in rivers | Revised to S1-250337 | |  |
| Cont | [S1-250337](file:///D:\TSGS1_109_Athens\Docs\S1-250337.zip) | ZTE, China Mobile | Use case on detection of ships on the coast or in rivers | Revised to S1-250653 | | Revision of S1-250013. |
| Cont | [S1-250653](file:///D:\TSGS1_109_Athens\Docs\S1-250653.zip) | ZTE, China Mobile | Use case on detection of ships on the coast or in rivers | Revised to S1-250917 | | *Revision of S1-250013.*  Revision of S1-250337. |
| Cont | [S1-250917](file:///D:\TSGS1_109_Athens\docs\S1-250917.zip) | ZTE, China Mobile | Use case on detection of ships on the coast or in rivers | Agreed | | *Revision of S1-250013.*  *Revision of S1-250337.*  Revision of S1-250653. |
| Cont | [S1-250044](file:///D:\TSGS1_109_Athens\Docs\S1-250044.zip) | LG Electronics | Use Case on Supporting Intelligence Leveraging Nearby Entities for Real-Time Awareness | Revised to S1-250654 | |  |
| Cont | [S1-250654](file:///D:\TSGS1_109_Athens\Docs\S1-250654.zip) | LG Electronics | Use Case on Supporting Intelligence Leveraging Nearby Entities for Real-Time Awareness | Revised to S1-250682 | | Revision of S1-250044. |
| Cont | [S1-250682](file:///D:\TSGS1_109_Athens\Docs\S1-250682.zip) | LG Electronics | Use Case on Supporting Intelligence Leveraging Nearby Entities for Real-Time Awareness | Agreed | | *Revision of S1-250044.*  Revision of S1-250654.  The only change is to delete” (or joint communication and sensing)” from requirement 2, add editors note to requirement 1 and 2 “This requirement is FFS” |
| Cont | [S1-250062](file:///D:\TSGS1_109_Athens\Docs\S1-250062.zip) | IPLOOK | Use case on sensing for fiber-optic vibration service over satellite | Noted | |  |
| Cont | [S1-250118](file:///D:\TSGS1_109_Athens\Docs\S1-250118.zip) | China Mobile | pCR new use case of non-real-time sensing data delivery | Revised to S1-250655 | |  |
| Cont | [S1-250655](file:///D:\TSGS1_109_Athens\Docs\S1-250655.zip) | China Mobile | pCR new use case of non-real-time sensing data delivery | Revised to S1-250683 | | Revision of S1-250118. |
| Cont | [S1-250683](file:///D:\TSGS1_109_Athens\Docs\S1-250683.zip) | China Mobile | pCR new use case of non-real-time sensing data delivery | Revised to S1-250918 | | *Revision of S1-250118.*  Revision of S1-250655. |
| Cont | [S1-250918](file:///D:\TSGS1_109_Athens\docs\S1-250918.zip) | China Mobile | pCR new use case of non-real-time sensing data delivery | Revised to S1-250950 | | *Revision of S1-250118.*  *Revision of S1-250655.*  Revision of S1-250683. |
| Cont | [S1-250950](file:///D:\TSGS1_109_Athens\docs\S1-250950.zip) | China Mobile | pCR new use case of non-real-time sensing data delivery | Agreed | | *Revision of S1-250118.*  *Revision of S1-250655.*  *Revision of S1-250683.*  Revision of S1-250918.  Editors note under Req#1: historical sensing data is FFS.  Delete Req#2 |
| Cont | [S1-250131](file:///D:\TSGS1_109_Athens\Docs\S1-250131.zip) | NTT DOCOMO | Pseudo-CR on Improving the Credibility of Visuals by using sensing | Revised to S1-250656 | |  |
| Cont | [S1-250656](file:///D:\TSGS1_109_Athens\docs\S1-250656.zip) | NTT DOCOMO | Pseudo-CR on Improving the Credibility of Visuals by using sensing | Revised to S1-250951 | | Revision of S1-250131. |
| Cont | [S1-250951](file:///D:\TSGS1_109_Athens\docs\S1-250951.zip) | NTT DOCOMO | Pseudo-CR on Improving the Credibility of Visuals by using sensing | Agreed | | *Revision of S1-250131.*  Revision of S1-250656.  Change in Req#1 6G system to 6G network. Fix template problem. |
| Cont | [S1-250134](file:///D:\TSGS1_109_Athens\Docs\S1-250134.zip) | BUPT | Use Case on AI-driven multi-vehicle cooperative perception | Revised to S1-250657 | |  |
| Cont | [S1-250657](file:///D:\TSGS1_109_Athens\Docs\S1-250657.zip) | BUPT | Use Case on AI-driven multi-vehicle cooperative perception | Noted | | Revision of S1-250134. |
| Cont | [S1-250145](file:///D:\TSGS1_109_Athens\Docs\S1-250145.zip) | Qualcomm | Enhanced XR User Navigation | Revised to S1-250658 | |  |
| Cont | [S1-250658](file:///D:\TSGS1_109_Athens\Docs\S1-250658.zip) | Qualcomm | Enhanced XR User Navigation | Revised to S1-250684 | | Revision of S1-250145. |
| Cont | [S1-250684](file:///D:\TSGS1_109_Athens\Docs\S1-250684.zip) | Qualcomm | Enhanced XR User Navigation | Revised to S1-250952 | | *Revision of S1-250145.*  Revision of S1-250658. |
| Cont | [S1-250952](file:///D:\TSGS1_109_Athens\docs\S1-250952.zip) | Qualcomm | Enhanced XR User Navigation | Revised to S1-250991 | | *Revision of S1-250145.*  *Revision of S1-250658.*  Revision of S1-250684. |
| Cont | [S1-250991](file:///D:\TSGS1_109_Athens\docs\S1-250991.zip) | Qualcomm | Enhanced XR User Navigation | Agreed | | *Revision of S1-250145.*  *Revision of S1-250658.*  *Revision of S1-250684.*  Revision of S1-250952. |
| Cont | [S1-250150](file:///D:\TSGS1_109_Athens\Docs\S1-250150.zip) | BUPT | Use case on AI-enabled low-altitude UAV inspection | Noted | |  |
| Cont | [S1-250205](file:///D:\TSGS1_109_Athens\Docs\S1-250205.zip) | NTT DOCOMO, TOYOTA | Pseudo-CR on Optimal Sensing task distribution | Revised to S1-250660 | |  |
| Cont | [S1-250660](file:///D:\TSGS1_109_Athens\Docs\S1-250660.zip) | NTT DOCOMO, TOYOTA | Pseudo-CR on Optimal Sensing task distribution | Noted | | Revision of S1-250205. |
| Cont | [S1-250210](file:///D:\TSGS1_109_Athens\Docs\S1-250210.zip) | OPPO | Use case on Autonomous Driving based on Network-assisted Sensing | Revised to S1-250661 | |  |
| Cont | [S1-250661](file:///D:\TSGS1_109_Athens\Docs\S1-250661.zip) | OPPO | Use case on Autonomous Driving based on Network-assisted Sensing | Noted | | Revision of S1-250210. |
| Cont | [S1-250216](file:///D:\TSGS1_109_Athens\Docs\S1-250216.zip) | OPPO | Use case on sensing assisted AD and ADAS in adverse weather conditions | Revised to S1-250662 | |  |
| Cont | [S1-250662](file:///D:\TSGS1_109_Athens\Docs\S1-250662.zip) | OPPO | Use case on sensing assisted AD and ADAS in adverse weather conditions | Revised to S1-250685 | | Revision of S1-250216. |
| Cont | [S1-250685](file:///D:\TSGS1_109_Athens\Docs\S1-250685.zip) | OPPO | Use case on sensing assisted AD and ADAS in adverse weather conditions | Revised to S1-250955 | | *Revision of S1-250216.*  Revision of S1-250662. |
| Cont | [S1-250955](file:///D:\TSGS1_109_Athens\docs\S1-250955.zip) | OPPO | Use case on sensing assisted AD and ADAS in adverse weather conditions | Noted | | *Revision of S1-250216.*  *Revision of S1-250662.*  Revision of S1-250685. |
| Cont | [S1-250242](file:///D:\TSGS1_109_Athens\Docs\S1-250242.zip) | Xiaomi | Sensing task distribution to multiple devices of a synergy set | Revised to S1-250663 | |  |
| Cont | [S1-250663](file:///D:\TSGS1_109_Athens\docs\S1-250663.zip) | Xiaomi | Sensing task distribution to multiple devices of a synergy set | Withdrawn | | Revision of S1-250242. |
| Cont | [S1-250243](file:///D:\TSGS1_109_Athens\Docs\S1-250243.zip) | Xiaomi | update to UC High-resolution topographical maps | Revised to S1-250664 | |  |
| Cont | [S1-250664](file:///D:\TSGS1_109_Athens\Docs\S1-250664.zip) | Xiaomi | update to UC High-resolution topographical maps | Revised to S1-250687 | | Revision of S1-250243. |
| Cont | [S1-250687](file:///D:\TSGS1_109_Athens\docs\S1-250687.zip) | Xiaomi | update to UC High-resolution topographical maps | Withdrawn | | *Revision of S1-250243.*  Revision of S1-250664. |
| Cont | [S1-250257](file:///D:\TSGS1_109_Athens\Docs\S1-250257.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Revised to S1-250324 | |  |
| Cont | [S1-250324](file:///D:\TSGS1_109_Athens\Docs\S1-250324.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Revised to S1-250665 | | Revision of S1-250257. |
| Cont | [S1-250665](file:///D:\TSGS1_109_Athens\Docs\S1-250665.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Revised to S1-250690 | | *Revision of S1-250257.*  Revision of S1-250324. |
| Cont | [S1-250690](file:///D:\TSGS1_109_Athens\Docs\S1-250690.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Revised to S1-250953 | | *Revision of S1-250257.*  *Revision of S1-250324.*  Revision of S1-250665. |
| Cont | [S1-250953](file:///D:\TSGS1_109_Athens\docs\S1-250953.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Revised to S1-251007 | | *Revision of S1-250257.*  *Revision of S1-250324.*  *Revision of S1-250665.*  Revision of S1-250690. |
| Cont | [S1-251007](file:///D:\TSGS1_109_Athens\docs\S1-251007.zip) | InterDigital, TNO | Collaborative robots using digital twinning | Agreed | | *Revision of S1-250257.*  *Revision of S1-250324.*  *Revision of S1-250665.*  *Revision of S1-250690.*  Revision of S1-250953. |
| Cont | [S1-250295](file:///D:\TSGS1_109_Athens\Docs\S1-250295.zip) | InterDigital, TNO | Pseudo-CR on ISAC general clause | Merged into S1-250324 | | Moved from 3 |
| Cont | [S1-250265](file:///D:\TSGS1_109_Athens\Docs\S1-250265.zip) | Ericsson | Network assisted 3D-mobility | Revised to S1-250666 | |  |
| Cont | [S1-250666](file:///D:\TSGS1_109_Athens\Docs\S1-250666.zip) | Ericsson | Network assisted 3D-mobility | Revised to S1-250688 | | Revision of S1-250265. |
| Cont | [S1-250688](file:///D:\TSGS1_109_Athens\Docs\S1-250688.zip) | Ericsson | Network assisted 3D-mobility | Revised to S1-250954 | | *Revision of S1-250265.*  Revision of S1-250666. |
| Cont | [S1-250954](file:///D:\TSGS1_109_Athens\docs\S1-250954.zip) | Ericsson | Network assisted 3D-mobility | Noted | | *Revision of S1-250265.*  *Revision of S1-250666.*  Revision of S1-250688. |
| Cont | [S1-250310](file:///D:\TSGS1_109_Athens\Docs\S1-250310.zip) | TNO | New use case on Safe & Economic UAV Transport | Revised to S1-250374 | |  |
| Cont | [S1-250374](file:///D:\TSGS1_109_Athens\Docs\S1-250374.zip) | TNO | New use case on Safe & Economic UAV Transport | Revised to S1-250667 | | Revision of S1-250310. |
| Cont | [S1-250667](file:///D:\TSGS1_109_Athens\Docs\S1-250667.zip) | TNO | New use case on Safe & Economic UAV Transport | Revised to S1-250689 | | *Revision of S1-250310.*  Revision of S1-250374. |
| Cont | [S1-250689](file:///D:\TSGS1_109_Athens\docs\S1-250689.zip) | TNO | New use case on Safe & Economic UAV Transport | Withdrawn | | *Revision of S1-250310.*  *Revision of S1-250374.*  Revision of S1-250667. |
| Cont | [S1-250197](file:///D:\TSGS1_109_Athens\Docs\S1-250197.zip) | CSCN | Use Case on integration of satellite sensing and communication | Revised to S1-250659 | |  |
| Cont | [S1-250659](file:///D:\TSGS1_109_Athens\Docs\S1-250659.zip) | CSCN | Use Case on integration of satellite sensing and communication | Moved to 8.1.4 | | Revision of S1-250197. |
| Ubiquitous Connectivity | | | | | | |
| General | | | | | | |
| Former Use cases | | | | | | |
| Cont | [S1-250288](file:///D:\TSGS1_109_Athens\Docs\S1-250288.zip) | Huawei, CSCN | Update of use case on enhanced user experience with sparse LEO satellites deployment | Revised to S1-250800 | | Revision |
| Cont | [S1-250800](file:///D:\TSGS1_109_Athens\Docs\S1-250800.zip) | Huawei, CSCN | Update of use case on enhanced user experience with sparse LEO satellites deployment | Revised to S1-250831 | | *Revision*  Revision of S1-250288. |
| Cont | [S1-250831](file:///D:\TSGS1_109_Athens\Docs\S1-250831.zip) | Huawei, CSCN | Update of use case on enhanced user experience with sparse LEO satellites deployment | Agreed | | *Revision*  *Revision of S1-250288.*  Revision of S1-250800.  Clean up colors. Editor note to PR#4: This req is FFS. |
| Cont | [S1-250057](file:///D:\TSGS1_109_Athens\Docs\S1-250057.zip) | OTD\_US | Satellite Coverage Optimization Clarification for 6G TR | Revised to S1-250376 | | *Moved from 8.1.1*  *Noted, possible merge.* |
| Cont | [S1-250376](file:///D:\TSGS1_109_Athens\Docs\S1-250376.zip) | OTD\_US | Satellite Coverage Optimization Clarification for 6G TR | Merged into S1-250800 | | *Moved from 8.1.1*  *Noted, possible merge.*  Revision of S1-250057. |
| Cont | [S1-250058](file:///D:\TSGS1_109_Athens\Docs\S1-250058.zip) | OTD\_US | New Requirements for Service Continuity for 6G TR | Revised to S1-250377 | | *Moved from 8.1.1* |
| Cont | [S1-250377](file:///D:\TSGS1_109_Athens\Docs\S1-250377.zip) | OTD\_US | New Requirements for Service Continuity for 6G TR | Noted | | *Moved from 8.1.1*  Revision of S1-250058. |
| Cont | [S1-250059](file:///D:\TSGS1_109_Athens\Docs\S1-250059.zip) | OTD\_US | Positioning for Regulatory Services in 6G TR | Revised to S1-250379 | | *Moved from 8.1.1* |
| Cont | [S1-250379](file:///D:\TSGS1_109_Athens\Docs\S1-250379.zip) | OTD\_US | Positioning for Regulatory Services in 6G TR | Merged into S1-250801 | | *Moved from 8.1.1*  Revision of S1-250059. |
| Cont | [S1-250135](file:///D:\TSGS1_109_Athens\Docs\S1-250135.zip) | Airbus, ESA, Fraunhofer | pCR on “resilient positioning in satellite networks” | Revised to S1-250801 | |  |
| Cont | [S1-250801](file:///D:\TSGS1_109_Athens\Docs\S1-250801.zip) | Airbus, ESA, Fraunhofer | pCR on “resilient positioning in satellite networks” | Agreed | | Revision of S1-250135. |
| Cont | [S1-250275](file:///D:\TSGS1_109_Athens\Docs\S1-250275.zip) | THALES, ESA, Novamint | Use Case on “Disaster relief” - Updates | Noted | |  |
| Cont | [S1-250061](file:///D:\TSGS1_109_Athens\Docs\S1-250061.zip) | OTD\_US | Additional Satellite related Requirements for 6G TR | Revised to S1-250378 | | *Moved from 8.1.1* |
| Cont | [S1-250378](file:///D:\TSGS1_109_Athens\Docs\S1-250378.zip) | OTD\_US | Additional Satellite related Requirements for 6G TR | Noted | | *Moved from 8.1.1*  Revision of S1-250061. |
| Cont | [S1-250144](file:///D:\TSGS1_109_Athens\Docs\S1-250144.zip) | THALES | Low-energy positioning in satellite networks - updates | Revised to S1-250802 | |  |
| Cont | [S1-250802](file:///D:\TSGS1_109_Athens\Docs\S1-250802.zip) | THALES | Low-energy positioning in satellite networks - updates | Revised to S1-250832 | | Revision of S1-250144. |
| Cont | [S1-250832](file:///D:\TSGS1_109_Athens\Docs\S1-250832.zip) | THALES | Low-energy positioning in satellite networks - updates | Revised to S1-250865 | | *Revision of S1-250144.*  Revision of S1-250802. |
| Cont | [S1-250865](file:///D:\TSGS1_109_Athens\Docs\S1-250865.zip) | THALES | Low-energy positioning in satellite networks - updates | Agreed | | *Revision of S1-250144.*  *Revision of S1-250802.*  Revision of S1-250832.  New title Table 8.6.6-1: Performance requirements for satellite-based positioning services for energy constrained devices  PR#2, The 6G system with satellite access…  Number PRs correctly. Fixed the |
| New Use cases | | | | | | |
| Cont | [S1-250055](file:///D:\TSGS1_109_Athens\Docs\S1-250055.zip) | KT Corp. | Use case on seamless voice call support between TN and NTN | Noted | |  |
| Cont | [S1-250126](file:///D:\TSGS1_109_Athens\Docs\S1-250126.zip) | CSCN, ZTE | Use case on ubiquitous emergency rescue via UAVs | Revised to S1-250858 | |  |
| Cont | [S1-250805](file:///D:\TSGS1_109_Athens\Docs\S1-250805.zip) | CSCN, ZTE | Use case on ubiquitous emergency rescue via UAVs | Revised to S1-250858 | | Revision of S1-250126. |
| Cont | [S1-250858](file:///D:\TSGS1_109_Athens\Docs\S1-250858.zip) | CSCN, ZTE | Use case on ubiquitous emergency rescue via UAVs | Revised to S1-250860 | | *Revision of S1-250126.*  Revision of S1-250805. |
| Cont | [S1-250860](file:///D:\TSGS1_109_Athens\Docs\S1-250860.zip) | CSCN, ZTE | Use case on ubiquitous emergency rescue via UAVs | Noted | | *Revision of S1-250126.*  *Revision of S1-250805.*  Revision of S1-250858. |
| Cont | [S1-250127](file:///D:\TSGS1_109_Athens\Docs\S1-250127.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Revised to S1-250806 | |  |
| Cont | [S1-250806](file:///D:\TSGS1_109_Athens\Docs\S1-250806.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Revised to S1-250859 | | Revision of S1-250127.  Sensing? |
| Cont | [S1-250859](file:///D:\TSGS1_109_Athens\Docs\S1-250859.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Revised to S1-250864 | | *Revision of S1-250127.*  *Sensing?*  Revision of S1-250806. |
| Cont | [S1-250864](file:///D:\TSGS1_109_Athens\Docs\S1-250864.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Revised to S1-250967 | | *Revision of S1-250127.*  *Sensing?*  *Revision of S1-250806.*  Revision of S1-250859. |
| Cont | [S1-250967](file:///D:\TSGS1_109_Athens\docs\S1-250967.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Revised to S1-251008 | | *Revision of S1-250127.*  *Sensing?*  *Revision of S1-250806.*  *Revision of S1-250859.*  Revision of S1-250864. |
| Cont | [S1-251008](file:///D:\TSGS1_109_Athens\docs\S1-251008.zip) | CSCN, ZTE | Use case on low-altitude logistics supported by the NTN | Agreed | | *Revision of S1-250127.*  *Sensing?*  *Revision of S1-250806.*  *Revision of S1-250859.*  *Revision of S1-250864.*  Revision of S1-250967.  [PR.8.x.6-1] Subject to operator’s policy, the 6G system with satellite access shall be able to support operator managed service hosting environment on board satellite, to process data from non-3GPP sensors.  Editor's Note: this requirement is FFS |
| Cont | [S1-250132](file:///D:\TSGS1_109_Athens\Docs\S1-250132.zip) | NTT DOCOMO | pCR on Fault analysis and reporting for NTN communications | Revised to S1-250807 | |  |
| tCont | [S1-250807](file:///D:\TSGS1_109_Athens\Docs\S1-250807.zip) | NTT DOCOMO | pCR on Fault analysis and reporting for NTN communications | Revised to S1-250861 | | Revision of S1-250132. |
| Cont | [S1-250861](file:///D:\TSGS1_109_Athens\Docs\S1-250861.zip) | NTT DOCOMO | pCR on Fault analysis and reporting for NTN communications | Noted | | *Revision of S1-250132.*  Revision of S1-250807. |
| Cont | [S1-250136](file:///D:\TSGS1_109_Athens\Docs\S1-250136.zip) | Airbus, ESA, Fraunhofer | New use case on unified TN and NTN positioning | Revised to S1-250804 | |  |
| Cont | [S1-250804](file:///D:\TSGS1_109_Athens\Docs\S1-250804.zip) | Airbus, ESA, Fraunhofer | New use case on unified TN and NTN positioning | Revised to S1-250837 | | Revision of S1-250136. |
| Cont | [S1-250837](file:///D:\TSGS1_109_Athens\Docs\S1-250837.zip) | Airbus, ESA, Fraunhofer | New use case on unified TN and NTN positioning | Agreed | | *Revision of S1-250136.*  Revision of S1-250804.  Interchange values in the colum Positioning service latency [min – max] |
| Cont | [S1-250252](file:///D:\TSGS1_109_Athens\Docs\S1-250252.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Revised to S1-250303 | |  |
| Cont | [S1-250303](file:///D:\TSGS1_109_Athens\Docs\S1-250303.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Revised to S1-250803 | | Revision of S1-250252. |
| Cont | [S1-250803](file:///D:\TSGS1_109_Athens\Docs\S1-250803.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Revised to S1-250836 | | *Revision of S1-250252.*  Revision of S1-250303. |
| Cont | [S1-250836](file:///D:\TSGS1_109_Athens\Docs\S1-250836.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Revised to S1-250862 | | *Revision of S1-250252.*  *Revision of S1-250303.*  Revision of S1-250803. |
| Cont | [S1-250862](file:///D:\TSGS1_109_Athens\Docs\S1-250862.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Revised to S1-250968 | | *Revision of S1-250252.*  *Revision of S1-250303.*  *Revision of S1-250803.*  Revision of S1-250836. |
| Cont | [S1-250968](file:///D:\TSGS1_109_Athens\docs\S1-250968.zip) | ESA | New use case on hybrid NTN and GNSS positioning | Agreed | | *Revision of S1-250252.*  *Revision of S1-250303.*  *Revision of S1-250803.*  *Revision of S1-250836.*  Revision of S1-250862.  Remove the Kpi table from Req#1 and keep editors note KPIs are FFS. |
| Cont | [S1-250148](file:///D:\TSGS1_109_Athens\Docs\S1-250148.zip) | BUPT | Use case on AI-driven satellite remote sensing and transmission | Revised to S1-250808 | |  |
| Cont | [S1-250808](file:///D:\TSGS1_109_Athens\Docs\S1-250808.zip) | BUPT | Use case on AI-driven satellite remote sensing and transmission | Noted | | Revision of S1-250148.  Sensing? |
| Cont | [S1-250185](file:///D:\TSGS1_109_Athens\Docs\S1-250185.zip) | China Telecom | New Use Case on enhanced user experience with mega LEO constellation deployment | Noted | |  |
| Cont | [S1-250192](file:///D:\TSGS1_109_Athens\Docs\S1-250192.zip) | CSCN, CATT | Use case on roaming subscriber control for satellite access | Noted | |  |
| Cont | [S1-250193](file:///D:\TSGS1_109_Athens\Docs\S1-250193.zip) | CSCN, CATT | Use Case on maritime communication via LEO | Revised to S1-250833 | |  |
| Cont | [S1-250833](file:///D:\TSGS1_109_Athens\Docs\S1-250833.zip) | CSCN, CATT | Use Case on maritime communication via LEO | Noted | | Revision of S1-250193. |
| Cont | [S1-250195](file:///D:\TSGS1_109_Athens\Docs\S1-250195.zip) | CSCN | Use case on Deterministic Services with Satellite Communication | Revised to S1-250834 | |  |
| Cont | [S1-250834](file:///D:\TSGS1_109_Athens\Docs\S1-250834.zip) | CSCN | Use case on Deterministic Services with Satellite Communication | Noted | | Revision of S1-250195. |
| Cont | [S1-250223](file:///D:\TSGS1_109_Athens\Docs\S1-250223.zip) | IIT Bombay, ONE Media 3.0, IIT Kanpur | Use case on affordable multicast/broadcast connectivity for sparsely populated remote and rural areas | Revised to S1-250809 | |  |
| Cont | [S1-250809](file:///D:\TSGS1_109_Athens\Docs\S1-250809.zip) | IIT Bombay, ONE Media 3.0, IIT Kanpur | Use case on affordable multicast/broadcast connectivity for sparsely populated remote and rural areas | Noted | | Revision of S1-250223. |
| Cont | [S1-250244](file:///D:\TSGS1_109_Athens\Docs\S1-250244.zip) | Xiaomi | 6G system supporting MEC onboarding satellite access | Revised to S1-250810 | |  |
| Cont | [S1-250810](file:///D:\TSGS1_109_Athens\Docs\S1-250810.zip) | Xiaomi | 6G system supporting MEC onboarding satellite access | Revised to S1-250835 | | Revision of S1-250244. |
| Cont | [S1-250835](file:///D:\TSGS1_109_Athens\Docs\S1-250835.zip) | Xiaomi | 6G system supporting MEC onboarding satellite access | Noted | | *Revision of S1-250244.*  Revision of S1-250810. |
| Cont | [S1-250197](file:///D:\TSGS1_109_Athens\Docs\S1-250197.zip) | CSCN | Use Case on integration of satellite sensing and communication | Revised to S1-250659 | | *Moved from 8.1.3* |
| Cont | [S1-250659](file:///D:\TSGS1_109_Athens\Docs\S1-250659.zip) | CSCN | Use Case on integration of satellite sensing and communication | Revised to S1-250863 | | Moved from 8.1.3  Revision of S1-250197. |
| Cont | [S1-250863](file:///D:\TSGS1_109_Athens\Docs\S1-250863.zip) | CSCN | Use Case on integration of satellite sensing and communication | Noted | | Moved from 8.1.3  *Revision of S1-250197.*  Revision of S1-250659. |
| Cont | [S1-250294](file:///D:\TSGS1_109_Athens\Docs\S1-250294.zip) | IIT, Kharagpur | Use case on unmanned aerial vehicle (UAV) and autonomous vehicle mounted base stations for post-disaster emergency temporary communication | Not treated | |  |
| Immersive Reality | | | | | | |
| General | | | | | | |
| Cont | [S1-250041](file:///D:\TSGS1_109_Athens\Docs\S1-250041.zip) | AT&T | 6G Immersive communications considerations | Noted | |  |
| Former Use cases | | | | | | |
| Cont | [S1-250287](file:///D:\TSGS1_109_Athens\Docs\S1-250287.zip) | Huawei | Update of the Use Case in clause 9.2 | Revised to S1-250323 | |  |
| Cont | [S1-250323](file:///D:\TSGS1_109_Athens\Docs\S1-250323.zip) | Huawei | Update of the Use Case in clause 9.2 | Revised to S1-250670 | | Revision of S1-250287. |
| Cont | [S1-250670](file:///D:\TSGS1_109_Athens\Docs\S1-250670.zip) | Huawei | Update of the Use Case in clause 9.2 | Revised to S1-250956 | | *Revision of S1-250287.*  Revision of S1-250323. |
| Cont | [S1-250956](file:///D:\TSGS1_109_Athens\docs\S1-250956.zip) | Huawei | Update of the Use Case in clause 9.2 | Agreed | | *Revision of S1-250287.*  *Revision of S1-250323.*  Revision of S1-250670. |
| Cont | [S1-250214](file:///D:\TSGS1_109_Athens\Docs\S1-250214.zip) | China Unicom, China mobile, Huawei, ZTE, vivo | Updated Smart life for aging population with immersive real-time communication service | Revised to S1-250671 | |  |
| Cont | [S1-250671](file:///D:\TSGS1_109_Athens\Docs\S1-250671.zip) | China Unicom, China mobile, Huawei, ZTE, vivo | Updated Smart life for aging population with immersive real-time communication service | Revised to S1-250957 | | Revision of S1-250214. |
| Cont | [S1-250957](file:///D:\TSGS1_109_Athens\docs\S1-250957.zip) | China Unicom, China mobile, Huawei, ZTE, vivo | Updated Smart life for aging population with immersive real-time communication service | Noted | | *Revision of S1-250214.*  Revision of S1-250671. |
| New Use cases | | | | | | |
| Cont | [S1-250090](file:///D:\TSGS1_109_Athens\Docs\S1-250090.zip) | ZTE, China Telecom | UC on supportting collaborative service in Multi-site involved immersive communication | Revised to S1-250650 | |  |
| Cont | [S1-250650](file:///D:\TSGS1_109_Athens\Docs\S1-250650.zip) | ZTE, China Telecom | UC on supportting collaborative service in Multi-site involved immersive communication | Revised to S1-250672 | | Revision of S1-250090. |
| Cont | [S1-250672](file:///D:\TSGS1_109_Athens\Docs\S1-250672.zip) | ZTE, China Telecom | UC on supportting collaborative service in Multi-site involved immersive communication | Revised to S1-250961 | | *Revision of S1-250090.*  Revision of S1-250650. |
| Cont | [S1-250961](file:///D:\TSGS1_109_Athens\docs\S1-250961.zip) | ZTE, China Telecom | UC on supportting collaborative service in Multi-site involved immersive communication | Revised to S1-251010 | | *Revision of S1-250090.*  *Revision of S1-250650.*  Revision of S1-250672. |
| Cont | [S1-251010](file:///D:\TSGS1_109_Athens\docs\S1-251010.zip) | ZTE, China Telecom | UC on supportting collaborative service in Multi-site involved immersive communication | Agreed | | *Revision of S1-250090.*  *Revision of S1-250650.*  *Revision of S1-250672.*  Revision of S1-250961.  [PR 9.x.6-001] Subject to operator’s policy and regulation, the 6G network shall be able to provide computing service controlled by the core network of the 6G system to an authorized third-party for supporting rendering. |
| Cont | [S1-250119](file:///D:\TSGS1_109_Athens\Docs\S1-250119.zip) | China Mobile | Use Case On Glasses-free 3D Communication | Revised to S1-250673 | |  |
| Cont | [S1-250673](file:///D:\TSGS1_109_Athens\Docs\S1-250673.zip) | China Mobile | Use Case On Glasses-free 3D Communication | Noted | | Revision of S1-250119. |
| Cont | [S1-250153](file:///D:\TSGS1_109_Athens\Docs\S1-250153.zip) | NICT | Use Case on communication using an ultra-narrow hot spot | Revised to S1-250674 | |  |
| Cont | [S1-250674](file:///D:\TSGS1_109_Athens\Docs\S1-250674.zip) | NICT | Use Case on communication using an ultra-narrow hot spot | Withdrawn | | Revision of S1-250153. |
| Cont | [S1-250169](file:///D:\TSGS1_109_Athens\Docs\S1-250169.zip) | CATT | Use Case on Avatar-based Holographic Conferencing | Revised to S1-250332 | |  |
| Cont | [S1-250332](file:///D:\TSGS1_109_Athens\Docs\S1-250332.zip) | CATT | Use Case on Avatar-based Holographic Conferencing | Revised to S1-250675 | | Revision of S1-250169. |
| Cont | [S1-250675](file:///D:\TSGS1_109_Athens\Docs\S1-250675.zip) | CATT | Use Case on Avatar-based Holographic Conferencing | Merged into S1-250677 | | *Revision of S1-250169.*  Revision of S1-250332. |
| Cont | [S1-250176](file:///D:\TSGS1_109_Athens\Docs\S1-250176.zip) | Samsung | Use case on Critical Immersive Communications | Revised to S1-250676 | |  |
| Cont | [S1-250676](file:///D:\TSGS1_109_Athens\Docs\S1-250676.zip) | Samsung | Use case on Critical Immersive Communications | Revised to S1-250962 | | Revision of S1-250176. |
| Cont | [S1-250962](file:///D:\TSGS1_109_Athens\docs\S1-250962.zip) | Samsung | Use case on Critical Immersive Communications | Revised to S1-251011 | | *Revision of S1-250176.*  Revision of S1-250676. |
| Cont | [S1-251011](file:///D:\TSGS1_109_Athens\docs\S1-251011.zip) | Samsung | Use case on Critical Immersive Communications | Agreed | | *Revision of S1-250176.*  *Revision of S1-250676.*  Revision of S1-250962.  [PR.9.x.2-1] Subject to operator policy, the 6G system shall support the synchronization of independent traffic flows of one or more applications, to be delivered to more than one device (i.e., UE or tethered devices). |
| Cont | [S1-250177](file:///D:\TSGS1_109_Athens\Docs\S1-250177.zip) | KDDI | New use case on real-time multi-point telepresence | Revised to S1-250677 | |  |
| Cont | [S1-250677](file:///D:\TSGS1_109_Athens\Docs\S1-250677.zip) | KDDI | New use case on real-time multi-point telepresence | Revised to S1-250963 | | Revision of S1-250177. |
| Cont | [S1-250963](file:///D:\TSGS1_109_Athens\docs\S1-250963.zip) | KDDI | New use case on real-time multi-point telepresence | Revised to S1-251012 | | *Revision of S1-250177.*  Revision of S1-250677. |
| Cont | [S1-251012](file:///D:\TSGS1_109_Athens\docs\S1-251012.zip) | KDDI | New use case on real-time multi-point telepresence | Agreed | | *Revision of S1-250177.*  *Revision of S1-250677.*  Revision of S1-250963.  [PR.9.x.6-1] The 6G system shall support holographic communication.  Edtitor’s Note to PR#2. This PR is FFS. |
| Cont | [S1-250245](file:///D:\TSGS1_109_Athens\Docs\S1-250245.zip) | Xiaomi | 6G System Supports Mixed Reality Co-Design using XR Immersive Communication | Revised to S1-250678 | |  |
| Cont | [S1-250678](file:///D:\TSGS1_109_Athens\Docs\S1-250678.zip) | Xiaomi | 6G System Supports Mixed Reality Co-Design using XR Immersive Communication | Revised to S1-250965 | | Revision of S1-250245. |
| Cont | [S1-250965](file:///D:\TSGS1_109_Athens\docs\S1-250965.zip) | Xiaomi | 6G System Supports Mixed Reality Co-Design using XR Immersive Communication | Withdrawn | | *Revision of S1-250245.*  Revision of S1-250678. |
| Cont | [S1-250258](file:///D:\TSGS1_109_Athens\Docs\S1-250258.zip) | InterDigital | Personalized interactive immersive guided tour | Revised to S1-250679 | |  |
| Cont | [S1-250679](file:///D:\TSGS1_109_Athens\Docs\S1-250679.zip) | InterDigital | Personalized interactive immersive guided tour | Revised to S1-250958 | | Revision of S1-250258. |
| Cont | [S1-250958](file:///D:\TSGS1_109_Athens\docs\S1-250958.zip) | InterDigital | Personalized interactive immersive guided tour | Noted | | *Revision of S1-250258.*  Revision of S1-250679. |
| Cont | [S1-250269](file:///D:\TSGS1_109_Athens\Docs\S1-250269.zip) | Ericsson | Use case on Mixed Reality | Revised to S1-250680 | |  |
| Cont | [S1-250680](file:///D:\TSGS1_109_Athens\Docs\S1-250680.zip) | Ericsson | Use case on Mixed Reality | Revised to S1-250966 | | Revision of S1-250269. |
| Cont | [S1-250966](file:///D:\TSGS1_109_Athens\docs\S1-250966.zip) | Ericsson | Use case on Mixed Reality | Revised to S1-251013 | | *Revision of S1-250269.*  Revision of S1-250680. |
| Cont | [S1-251013](file:///D:\TSGS1_109_Athens\docs\S1-251013.zip) | Ericsson | Use case on Mixed Reality | Agreed | | *Revision of S1-250269.*  *Revision of S1-250680.*  Revision of S1-250966.  [PR 9.x.6-1] The 6G system shall support service continuity for mixed reality gaming between indoor and outdoor, and between Dense Urban and Rural deployments.  Editor’s Note : operator policy and user consent for this req is FFS. |
| Massive Communication | | | | | | |
| General | | | | | | |
| Cont | [S1-250125](file:///D:\TSGS1_109_Athens\Docs\S1-250125.zip) | ZTE, Huawei, Hisilicon | Discussion paper of A-WPT for IoT Devices | Noted | |  |
| New Use cases | | | | | | |
| Cont | [S1-250052](file:///D:\TSGS1_109_Athens\Docs\S1-250052.zip) | IPLOOK | 22.870 Pseudo-CR on Use Case on Precision Livestock Farming | Noted | |  |
| Cont | [S1-250060](file:///D:\TSGS1_109_Athens\Docs\S1-250060.zip) | IPLOOK | Use case on deep cover for 6G IoT devices in forest | Noted | |  |
| Cont | [S1-250140](file:///D:\TSGS1_109_Athens\Docs\S1-250140.zip) | Nokia, AT&T, Deutsche Telekom, MediaTek | Use case on wide-area coverage | Revised to S1-250338 | |  |
| Cont | [S1-250338](file:///D:\TSGS1_109_Athens\Docs\S1-250338.zip) | Nokia, AT&T, Deutsche Telekom, MediaTek | Use case on wide-area coverage | Revised to S1-250822 | | Revision of S1-250140. |
| Cont | [S1-250822](file:///D:\TSGS1_109_Athens\Docs\S1-250822.zip) | Nokia, AT&T, Deutsche Telekom, MediaTek | Use case on wide-area coverage | Revised to S1-250852 | | *Revision of S1-250140.*  Revision of S1-250338. |
| Cont | [S1-250852](file:///D:\TSGS1_109_Athens\Docs\S1-250852.zip) | Nokia, AT&T, Deutsche Telekom, MediaTek | Use case on wide-area coverage | Revised to S1-250978 | | *Revision of S1-250140.*  *Revision of S1-250338.*  Revision of S1-250822. |
| Cont | [S1-250978](file:///D:\TSGS1_109_Athens\docs\S1-250978.zip) | Nokia, AT&T, Deutsche Telekom, MediaTek | Use case on wide-area coverage | Agreed | | *Revision of S1-250140.*  *Revision of S1-250338.*  *Revision of S1-250822.*  Revision of S1-250852.  Clean colors and changes. |
| Cont | [S1-250184](file:///D:\TSGS1_109_Athens\Docs\S1-250184.zip) | China Unicom, Huawei | Programmable device functionality adaptation | Revised to S1-250328 | |  |
| Cont | [S1-250328](file:///D:\TSGS1_109_Athens\Docs\S1-250328.zip) | China Unicom, Huawei | Programmable device functionality adaptation | Noted | | Revision of S1-250184. |
| Cont | [S1-250267](file:///D:\TSGS1_109_Athens\Docs\S1-250267.zip) | Ericsson | Use case on Massive IoT | Revised to S1-250821 | |  |
| Cont | [S1-250821](file:///D:\TSGS1_109_Athens\Docs\S1-250821.zip) | Ericsson | Use case on Massive IoT | Revised to S1-250853 | | Revision of S1-250267. |
| Cont | [S1-250853](file:///D:\TSGS1_109_Athens\Docs\S1-250853.zip) | Ericsson | Use case on Massive IoT | Revised to S1-250998 | | *Revision of S1-250267.*  Revision of S1-250821. |
| Cont | [S1-250998](file:///D:\TSGS1_109_Athens\docs\S1-250998.zip) | Ericsson | Use case on Massive IoT | Revised to S1-251014 | | *Revision of S1-250267.*  *Revision of S1-250821.*  Revision of S1-250853. |
| Cont | [S1-251014](file:///D:\TSGS1_109_Athens\docs\S1-251014.zip) | Ericsson | Use case on Massive IoT | Agreed | | *Revision of S1-250267.*  *Revision of S1-250821.*  *Revision of S1-250853.*  Revision of S1-250998. |
| Cont | [S1-250017](file:///D:\TSGS1_109_Athens\Docs\S1-250017.zip) | vivo | Considerations for 6G LPWA and eMBB | Revised to S1-250529 | | Moved from 8.1.1 |
| Cont | [S1-250529](file:///D:\TSGS1_109_Athens\Docs\S1-250529.zip) | vivo | Considerations for 6G LPWA and eMBB | Revised to S1-250851 | | *Moved from 8.1.1*  Revision of S1-250017. |
| Cont | [S1-250851](file:///D:\TSGS1_109_Athens\Docs\S1-250851.zip) | vivo | Considerations for 6G LPWA and eMBB | Noted | | *Moved from 8.1.1*  *Revision of S1-250017.*  Revision of S1-250529. |
| Cont | [S1-250026](file:///D:\TSGS1_109_Athens\Docs\S1-250026.zip) | Orange | Use Case on Personal AI assistant | Moved to 8.1.2 | |  |
| Cont | [S1-250027](file:///D:\TSGS1_109_Athens\Docs\S1-250027.zip) | Orange | Use Case on smart manufacturing enabled by diverse autonomous robots | Moved to 8.1.7 | |  |
| Further Use Cases on Industry and Verticals | | | | | | |
| Cont | [S1-250107](file:///D:\TSGS1_109_Athens\Docs\S1-250107.zip) | China Telecom, ZTE Corporation | Use case on Smart Healthcare | Revised to S1-250811 | |  |
| Cont | [S1-250811](file:///D:\TSGS1_109_Athens\Docs\S1-250811.zip) | China Telecom, ZTE Corporation | Use case on Smart Healthcare | Noted | | Revision of S1-250107. |
| Cont | [S1-250312](file:///D:\TSGS1_109_Athens\Docs\S1-250312.zip) | Siemens | New use case on Cooperating Mobile Robots | Revised to S1-250812 | |  |
| Cont | [S1-250812](file:///D:\TSGS1_109_Athens\Docs\S1-250812.zip) | Siemens | New use case on Cooperating Mobile Robots | Revised to S1-250881 | | Revision of S1-250312. |
| Cont | [S1-250881](file:///D:\TSGS1_109_Athens\Docs\S1-250881.zip) | Siemens | New use case on Cooperating Mobile Robots | Revised to S1-250970 | | *Revision of S1-250312.*  Revision of S1-250812. |
| Cont | [S1-250970](file:///D:\TSGS1_109_Athens\docs\S1-250970.zip) | Siemens | New use case on Cooperating Mobile Robots | Agreed | | *Revision of S1-250312.*  *Revision of S1-250812.*  Revision of S1-250881. |
| Cont | [S1-250027](file:///D:\TSGS1_109_Athens\Docs\S1-250027.zip) | Orange | Use Case on smart manufacturing enabled by diverse autonomous robots | Not treated | | *Moved from 8.1.6* |
| Cont | [S1-250031](file:///D:\TSGS1_109_Athens\Docs\S1-250031.zip) | Nokia, TNO, KPN, Telefonica, Orange, Siemens | New use case on Realtime Digital Twins | Revised to S1-250838 | |  |
| Cont | [S1-250838](file:///D:\TSGS1_109_Athens\Docs\S1-250838.zip) | Nokia, TNO, KPN, Telefonica, Orange, Siemens | New use case on Realtime Digital Twins | Revised to S1-250882 | | Revision of S1-250031. |
| Cont | [S1-250882](file:///D:\TSGS1_109_Athens\Docs\S1-250882.zip) | Nokia, TNO, KPN, Telefonica, Orange, Siemens | New use case on Realtime Digital Twins | Revised to S1-250971 | | *Revision of S1-250031.*  Revision of S1-250838.  Remove Req#1. Keep only KPI table. Delete editors note 2. |
| Cont | [S1-250971](file:///D:\TSGS1_109_Athens\docs\S1-250971.zip) | Nokia, TNO, KPN, Telefonica, Orange, Siemens | New use case on Realtime Digital Twins | Agreed | | *Revision of S1-250031.*  *Revision of S1-250838.*  *Remove Req#1. Keep only KPI table. Delete editors note 2.*  Revision of S1-250882.  Change Req#1 to should |
| Cont | [S1-250091](file:///D:\TSGS1_109_Athens\Docs\S1-250091.zip) | IPLOOK | Use Case on digital twin for Mining Industry | Noted | |  |
| Cont | [S1-250042](file:///D:\TSGS1_109_Athens\Docs\S1-250042.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Revised to S1-250813 | |  |
| Cont | [S1-250813](file:///D:\TSGS1_109_Athens\Docs\S1-250813.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Revised to S1-250841 | | Revision of S1-250042. |
| Cont | [S1-250841](file:///D:\TSGS1_109_Athens\Docs\S1-250841.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Revised to S1-250883 | | *Revision of S1-250042.*  Revision of S1-250813. |
| Cont | [S1-250883](file:///D:\TSGS1_109_Athens\Docs\S1-250883.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Revised to S1-250969 | | *Revision of S1-250042.*  *Revision of S1-250813.*  Revision of S1-250841. |
| Cont | [S1-250969](file:///D:\TSGS1_109_Athens\docs\S1-250969.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Revised to S1-250972 | | *Revision of S1-250042.*  *Revision of S1-250813.*  *Revision of S1-250841.*  Revision of S1-250883. |
| Cont | [S1-250972](file:///D:\TSGS1_109_Athens\docs\S1-250972.zip) | LG Electronics | Immersive Media Services for AAM Enabled by 6G TN and NTN | Agreed | | *Revision of S1-250042.*  *Revision of S1-250813.*  *Revision of S1-250841.*  *Revision of S1-250883.*  Revision of S1-250969. |
| Cont | [S1-250305](file:///D:\TSGS1_109_Athens\Docs\S1-250305.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Revised to S1-250814 | |  |
| Cont | [S1-250814](file:///D:\TSGS1_109_Athens\Docs\S1-250814.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Revised to S1-250842 | | Revision of S1-250305. |
| Cont | [S1-250842](file:///D:\TSGS1_109_Athens\Docs\S1-250842.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Revised to S1-250884 | | *Revision of S1-250305.*  Revision of S1-250814. |
| Cont | [S1-250884](file:///D:\TSGS1_109_Athens\Docs\S1-250884.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Revised to S1-250964 | | *Revision of S1-250305.*  *Revision of S1-250814.*  Revision of S1-250842. |
| Cont | [S1-250964](file:///D:\TSGS1_109_Athens\docs\S1-250964.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Revised to S1-250973 | | *Revision of S1-250305.*  *Revision of S1-250814.*  *Revision of S1-250842.*  Revision of S1-250884. |
| Cont | [S1-250973](file:///D:\TSGS1_109_Athens\docs\S1-250973.zip) | Airbus | Use cases on high rate aircraft communication services in 6G | Agreed | | *Revision of S1-250305.*  *Revision of S1-250814.*  *Revision of S1-250842.*  *Revision of S1-250884.*  Revision of S1-250964.  Remove first line of pre-conditions. Remove the word high-rate from Reqs. Note in first table “multiple satellite links”. |
| Cont | [S1-250133](file:///D:\TSGS1_109_Athens\Docs\S1-250133.zip) | Nokia, Huawei | Pseudo-CR on on-board communication for UAM aircrafts | Revised to S1-250815 | |  |
| Cont | [S1-250815](file:///D:\TSGS1_109_Athens\Docs\S1-250815.zip) | Nokia, Huawei | Pseudo-CR on on-board communication for UAM aircrafts | Agreed | | Revision of S1-250133.  Include table names and editorial changes. |
| Cont | [S1-250170](file:///D:\TSGS1_109_Athens\Docs\S1-250170.zip) | CATT | Use Case on Assisted Airspace Management of UAV and UAM Aircrafts | Revised to S1-250816 | |  |
| Cont | [S1-250816](file:///D:\TSGS1_109_Athens\Docs\S1-250816.zip) | CATT | Use Case on Assisted Airspace Management of UAV and UAM Aircrafts | Revised to S1-250843 | | Revision of S1-250170. |
| Cont | [S1-250843](file:///D:\TSGS1_109_Athens\Docs\S1-250843.zip) | CATT | Use Case on Assisted Airspace Management of UAV and UAM Aircrafts | Revised to S1-250885 | | *Revision of S1-250170.*  Revision of S1-250816. |
| Cont | [S1-250885](file:///D:\TSGS1_109_Athens\docs\S1-250885.zip) | CATT | Use Case on Assisted Airspace Management of UAV and UAM Aircrafts | Revised to S1-250975 | | *Revision of S1-250170.*  *Revision of S1-250816.*  Revision of S1-250843. |
| Cont | [S1-250975](file:///D:\TSGS1_109_Athens\docs\S1-250975.zip) | CATT | Use Case on Assisted Airspace Management of UAV and UAM Aircrafts | Agreed | | *Revision of S1-250170.*  *Revision of S1-250816.*  *Revision of S1-250843.*  Revision of S1-250885.  [PR 11.x.6-1] Subject to regulatory requirements and user consent, the 6G network shall be able to securely store the service data for a UAV or a UAM aircraft based on the request information (e.g. service type, storage duration, time expiry). |
| Cont | [S1-250043](file:///D:\TSGS1_109_Athens\Docs\S1-250043.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Revised to S1-250817 | |  |
| Cont | [S1-250817](file:///D:\TSGS1_109_Athens\Docs\S1-250817.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Revised to S1-250844 | | Revision of S1-250043. |
| Cont | [S1-250844](file:///D:\TSGS1_109_Athens\Docs\S1-250844.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Revised to S1-250886 | | *Revision of S1-250043.*  Revision of S1-250817. |
| Cont | [S1-250886](file:///D:\TSGS1_109_Athens\Docs\S1-250886.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Revised to S1-250974 | | *Revision of S1-250043.*  *Revision of S1-250817.*  Revision of S1-250844. |
| Cont | [S1-250974](file:///D:\TSGS1_109_Athens\docs\S1-250974.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Revised to S1-251015 | | *Revision of S1-250043.*  *Revision of S1-250817.*  *Revision of S1-250844.*  Revision of S1-250886. |
| Cont | [S1-251015](file:///D:\TSGS1_109_Athens\docs\S1-251015.zip) | LG Electronics | Collaborative Awareness in Dynamic Environments - Enhancing Mutual Decision-Making through Real-Time Data Sharing | Agreed | | *Revision of S1-250043.*  *Revision of S1-250817.*  *Revision of S1-250844.*  *Revision of S1-250886.*  Revision of S1-250974.  NOTE 1: The shared data is collaborative awareness data that a UE (AMR) shares with other UEs (AMRs) and can include the…. |
| Cont | [S1-250047](file:///D:\TSGS1_109_Athens\Docs\S1-250047.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Revised to S1-250333 | |  |
| Cont | [S1-250333](file:///D:\TSGS1_109_Athens\Docs\S1-250333.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Revised to S1-250818 | | Revision of S1-250047. |
| Cont | [S1-250818](file:///D:\TSGS1_109_Athens\Docs\S1-250818.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Revised to S1-250845 | | *Revision of S1-250047.*  Revision of S1-250333. |
| Cont | [S1-250845](file:///D:\TSGS1_109_Athens\Docs\S1-250845.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Revised to S1-250887 | | *Revision of S1-250047.*  *Revision of S1-250333.*  Revision of S1-250818. |
| Cont | [S1-250887](file:///D:\TSGS1_109_Athens\Docs\S1-250887.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Revised to S1-250977 | | *Revision of S1-250047.*  *Revision of S1-250333.*  *Revision of S1-250818.*  Revision of S1-250845.  Delete Note from Req#1.  [PR.11.x.6-2] Subject to operator’s policy and agreement with the 3rd party, the 6G system shall support horizontal and vertical location accuracies with sub-meter level in factory.  Editor’s Note: accuracy value is FFS  Delete reference [x.1] on the whole tdoc. |
| Cont | [S1-250977](file:///D:\TSGS1_109_Athens\docs\S1-250977.zip) | ZTE, China Unicom | 3D factory model based AR guided task | Agreed | | *Revision of S1-250047.*  *Revision of S1-250333.*  *Revision of S1-250818.*  *Revision of S1-250845.*  *Delete Note from Req#1.*  *[PR.11.x.6-2] Subject to operator’s policy and agreement with the 3rd party, the 6G system shall support horizontal and vertical location accuracies with sub-meter level in factory.*  *Editor’s Note: accuracy value is FFS*  *Delete reference [x.1] on the whole tdoc.*  Revision of S1-250887.  Req #1 [PR.11.x.6-1] Subject to operator policy, agreement with the 3rd party and user’s consent, the 6G network shall support mechanisms to process the data collected from 3GPP UEs (e.g. AR split-rendering) in the operator managed data network. |
| Cont | [S1-250092](file:///D:\TSGS1_109_Athens\Docs\S1-250092.zip) | Hytera Communications, China Telecom | Use case for seamless connectivity for 6G-enabled Mission crtical service | Revised to S1-250819 | |  |
| Cont | [S1-250819](file:///D:\TSGS1_109_Athens\Docs\S1-250819.zip) | Hytera Communications, China Telecom | Use case for seamless connectivity for 6G-enabled Mission crtical service | Revised to S1-250846 | | Revision of S1-250092. |
| Cont | [S1-250846](file:///D:\TSGS1_109_Athens\Docs\S1-250846.zip) | Hytera Communications, China Telecom | Use case for seamless connectivity for 6G-enabled Mission crtical service | Revised to S1-250976 | | *Revision of S1-250092.*  Revision of S1-250819. |
| Cont | [S1-250976](file:///D:\TSGS1_109_Athens\docs\S1-250976.zip) | Hytera Communications, China Telecom | Use case for seamless connectivity for 6G-enabled Mission crtical service | Noted | | *Revision of S1-250092.*  *Revision of S1-250819.*  Revision of S1-250846. |
| Cont | [S1-250094](file:///D:\TSGS1_109_Athens\Docs\S1-250094.zip) | NEC | Data Services for Connected Vehicle by Operator’s network | Revised to S1-250820 | |  |
| Cont | [S1-250820](file:///D:\TSGS1_109_Athens\Docs\S1-250820.zip) | NEC | Data Services for Connected Vehicle by Operator’s network | Revised to S1-250847 | | Revision of S1-250094. |
| Cont | [S1-250847](file:///D:\TSGS1_109_Athens\Docs\S1-250847.zip) | NEC | Data Services for Connected Vehicle by Operator’s network | Noted | | *Revision of S1-250094.*  Revision of S1-250820. |
| Cont | [S1-250120](file:///D:\TSGS1_109_Athens\Docs\S1-250120.zip) | China Mobile, China Telecom, Robert Bosch GmbH, Huawei, ZTE, OPPO | Discussion on Distributed Autonomous SubNet | Noted | |  |
| Cont | [S1-250121](file:///D:\TSGS1_109_Athens\Docs\S1-250121.zip) | China Mobile, China Telecom, Robert Bosch GmbH, Huawei, ZTE, OPPO | New use case on Distributed Autonomous Sub-network for vertical industry | Revised to S1-250350 | |  |
| Cont | [S1-250350](file:///D:\TSGS1_109_Athens\Docs\S1-250350.zip) | China Mobile, China Telecom, Robert Bosch GmbH, Huawei, ZTE, OPPO | New use case on Distributed Autonomous Sub-network for vertical industry | Revised to S1-250839 | | Revision of S1-250121. |
| Cont | [S1-250839](file:///D:\TSGS1_109_Athens\Docs\S1-250839.zip) | China Mobile, China Telecom, Robert Bosch GmbH, Huawei, ZTE, OPPO | New use case on Distributed Autonomous Sub-network for vertical industry | Noted | | *Revision of S1-250121.*  Revision of S1-250350. |
| Cont | [S1-250151](file:///D:\TSGS1_109_Athens\Docs\S1-250151.zip) | NICT, ESA, ZTE | Use Case on Critical infrastructure Monitoring | Revised to S1-250840 | |  |
| Cont | [S1-250840](file:///D:\TSGS1_109_Athens\Docs\S1-250840.zip) | NICT, ESA, ZTE | Use Case on Critical infrastructure Monitoring | Revised to S1-250888 | | Revision of S1-250151. |
| Cont | [S1-250888](file:///D:\TSGS1_109_Athens\Docs\S1-250888.zip) | NICT, ESA, ZTE | Use Case on Critical infrastructure Monitoring | Withdrawn | | *Revision of S1-250151.*  Revision of S1-250840. |
| Cont | [S1-250152](file:///D:\TSGS1_109_Athens\Docs\S1-250152.zip) | NICT, ESA | Use Case on Remote and Automatic Construction | Noted | |  |
| Cont | [S1-250173](file:///D:\TSGS1_109_Athens\Docs\S1-250173.zip) | Rakuten Mobile, ZTE, NVIDIA | Use case for Green Communications & Computing Optimization using NDT | Revised to S1-250334 | |  |
| Cont | [S1-250334](file:///D:\TSGS1_109_Athens\Docs\S1-250334.zip) | Rakuten Mobile, ZTE, NVIDIA | Use case for Green Communications & Computing Optimization using NDT | Not treated | | Revision of S1-250173. |
| Cont | [S1-250027](file:///D:\TSGS1_109_Athens\Docs\S1-250027.zip) | Orange | Use Case on smart manufacturing enabled by diverse autonomous robots | Not treated | | *Moved from 8.1.6* |
| Cont | [S1-250248](file:///D:\TSGS1_109_Athens\Docs\S1-250248.zip) | MediaTek, Nvidia, Toyota | Use case on personal AI agent | Moved to 8.1.2 | |  |
| Cont | [S1-250172](file:///D:\TSGS1_109_Athens\Docs\S1-250172.zip) | CATT | Use Case on Differentiated Connectivity Services with Local Area Network | Withdrawn | |  |
| Other Use Cases | | | | | | |
| Former Use cases | | | | | | |
| Cont | [S1-250171](file:///D:\TSGS1_109_Athens\Docs\S1-250171.zip) | CATT | Update on W.1 Use Case | Revised to S1-250823 | |  |
| Cont | [S1-250823](file:///D:\TSGS1_109_Athens\Docs\S1-250823.zip) | CATT | Update on W.1 Use Case | Revised to S1-250960 | | Revision of S1-250171. |
| Cont | [S1-250960](file:///D:\TSGS1_109_Athens\docs\S1-250960.zip) | CATT | Update on W.1 Use Case | Revised to S1-250979 | | *Revision of S1-250171.*  Revision of S1-250823. |
| Cont | [S1-250979](file:///D:\TSGS1_109_Athens\docs\S1-250979.zip) | CATT | Update on W.1 Use Case | Agreed | | *Revision of S1-250171.*  *Revision of S1-250823.*  Revision of S1-250960.  Req#1 Note  NOTE: The information can be related to computing capabilities (e.g. xPUs, storage), service capabilities (e.g. supported applications, status), and network capabilities (e.g. allowed bandwidth). |
| Cont | [S1-250166](file:///D:\TSGS1_109_Athens\Docs\S1-250166.zip) | CATT | Update on W.2 Use Case | Revised to S1-250824 | |  |
| Cont | [S1-250824](file:///D:\TSGS1_109_Athens\Docs\S1-250824.zip) | CATT | Update on W.2 Use Case | Revised to S1-250900 | | Revision of S1-250166. |
| Cont | [S1-250900](file:///D:\TSGS1_109_Athens\docs\S1-250900.zip) | CATT | Update on W.2 Use Case | Revised to S1-250980 | | *Revision of S1-250166.*  Revision of S1-250824. |
| Cont | [S1-250980](file:///D:\TSGS1_109_Athens\docs\S1-250980.zip) | CATT | Update on W.2 Use Case | Noted | | *Revision of S1-250166.*  *Revision of S1-250824.*  Revision of S1-250900. |
| Cont | [S1-250307](file:///D:\TSGS1_109_Athens\Docs\S1-250307.zip) | Philips | Update use case W.2 with resource scheduling | Revised to S1-250825 | |  |
| Cont | [S1-250825](file:///D:\TSGS1_109_Athens\Docs\S1-250825.zip) | Philips | Update use case W.2 with resource scheduling | Revised to S1-250854 | | Revision of S1-250307. |
| Cont | [S1-250854](file:///D:\TSGS1_109_Athens\Docs\S1-250854.zip) | Philips | Update use case W.2 with resource scheduling | Noted | | *Revision of S1-250307.*  Revision of S1-250825. |
| New Use cases | | | | | | |
| Cont | [S1-250010](file:///D:\TSGS1_109_Athens\Docs\S1-250010.zip) | Qualcomm | Use case on Supplemental NW Extension | Revised to S1-250826 | |  |
| Cont | [S1-250826](file:///D:\TSGS1_109_Athens\Docs\S1-250826.zip) | Qualcomm | Use case on Supplemental NW Extension | Withdrawn | | Revision of S1-250010. |
| Cont | [S1-250015](file:///D:\TSGS1_109_Athens\Docs\S1-250015.zip) | vivo, China Mobile, OPPO | Use case on computing service for XR game acceleration | Revised to S1-250827 | |  |
| Cont | [S1-250827](file:///D:\TSGS1_109_Athens\Docs\S1-250827.zip) | vivo, China Mobile, OPPO | Use case on computing service for XR game acceleration | Revised to S1-250855 | | Revision of S1-250015. |
| Cont | [S1-250855](file:///D:\TSGS1_109_Athens\Docs\S1-250855.zip) | vivo, China Mobile, OPPO | Use case on computing service for XR game acceleration | Revised to S1-250982 | | *Revision of S1-250015.*  Revision of S1-250827. |
| Cont | [S1-250982](file:///D:\TSGS1_109_Athens\docs\S1-250982.zip) | vivo, China Mobile, OPPO | Use case on computing service for XR game acceleration | Revised to S1-251009 | | *Revision of S1-250015.*  *Revision of S1-250827.*  Revision of S1-250855. |
| Cont | [S1-251009](file:///D:\TSGS1_109_Athens\docs\S1-251009.zip) | vivo, China Mobile, OPPO | Use case on computing service for XR game acceleration | Noted | | *Revision of S1-250015.*  *Revision of S1-250827.*  *Revision of S1-250855.*  Revision of S1-250982. |
| Cont | [S1-250032](file:///D:\TSGS1_109_Athens\Docs\S1-250032.zip) | Nokia | New use case on Compute Service Discovery in Coordination with the Network | Revised to S1-250828 | |  |
| Cont | [S1-250828](file:///D:\TSGS1_109_Athens\Docs\S1-250828.zip) | Nokia | New use case on Compute Service Discovery in Coordination with the Network | Revised to S1-250856 | | Revision of S1-250032. |
| Cont | [S1-250856](file:///D:\TSGS1_109_Athens\Docs\S1-250856.zip) | Nokia | New use case on Compute Service Discovery in Coordination with the Network | Noted | | *Revision of S1-250032.*  Revision of S1-250828. |
| Cont | [S1-250093](file:///D:\TSGS1_109_Athens\Docs\S1-250093.zip) | NEC | Computing service in Operator managed data network | Revised to S1-250829 | |  |
| Cont | [S1-250829](file:///D:\TSGS1_109_Athens\Docs\S1-250829.zip) | NEC | Computing service in Operator managed data network | Revised to S1-250983 | | Revision of S1-250093. |
| Cont | [S1-250983](file:///D:\TSGS1_109_Athens\docs\S1-250983.zip) | NEC | Computing service in Operator managed data network | Noted | | *Revision of S1-250093.*  Revision of S1-250829. |
| Cont | [S1-250217](file:///D:\TSGS1_109_Athens\Docs\S1-250217.zip) | CEWiT | New use case on Anonymity based 6G system Information Exposure | Revised to S1-250365 | |  |
| Cont | [S1-250365](file:///D:\TSGS1_109_Athens\Docs\S1-250365.zip) | CEWiT | New use case on Anonymity based 6G system Information Exposure | Revised to S1-250830 | | Revision of S1-250217. |
| Cont | [S1-250830](file:///D:\TSGS1_109_Athens\Docs\S1-250830.zip) | CEWiT | New use case on Anonymity based 6G system Information Exposure | Revised to S1-250857 | | *Revision of S1-250217.*  Revision of S1-250365. |
| Cont | [S1-250857](file:///D:\TSGS1_109_Athens\Docs\S1-250857.zip) | CEWiT | New use case on Anonymity based 6G system Information Exposure | Noted | | *Revision of S1-250217.*  *Revision of S1-250365.*  Revision of S1-250830. |
| Cont | [S1-250235](file:///D:\TSGS1_109_Athens\Docs\S1-250235.zip) | CEWiT | New use case on UE user experience improvement based on specific Applications | Revised to S1-250363 | |  |
| Cont | [S1-250363](file:///D:\TSGS1_109_Athens\Docs\S1-250363.zip) | CEWiT | New use case on UE user experience improvement based on specific Applications | Revised to S1-250848 | | Revision of S1-250235. |
| Cont | [S1-250848](file:///D:\TSGS1_109_Athens\Docs\S1-250848.zip) | CEWiT | New use case on UE user experience improvement based on specific Applications | Noted | | *Revision of S1-250235.*  Revision of S1-250363. |
| Cont | [S1-250256](file:///D:\TSGS1_109_Athens\Docs\S1-250256.zip) | InterDigital | Computing as a Service | Revised to S1-250850 | |  |
| Cont | [S1-250850](file:///D:\TSGS1_109_Athens\Docs\S1-250850.zip) | InterDigital | Computing as a Service | Noted | | Revision of S1-250256.  Move to other section? |
| Cont | [S1-250292](file:///D:\TSGS1_109_Athens\Docs\S1-250292.zip) | Google, Viasat, Inmarsat, SyncTechno Inc. | Use case on 6G Messaging Service Exposure for urgent access and delivery | Revised to S1-250849 | |  |
| Cont | [S1-250849](file:///D:\TSGS1_109_Athens\Docs\S1-250849.zip) | Google, Viasat, Inmarsat, SyncTechno Inc. | Use case on 6G Messaging Service Exposure for urgent access and delivery | Withdrawn | | Revision of S1-250292. |
| Cont | [S1-250208](file:///D:\TSGS1_109_Athens\Docs\S1-250208.zip) | OPPO, vivo, NVIDIA, China Mobile, Toyota, Tencent, China Telecom, Futurewei, China Unicom | Use case of computation offloading for LLM inference | Moved to 8.1.2 | |  |
| Cont | [S1-250220](file:///D:\TSGS1_109_Athens\Docs\S1-250220.zip) | OPPO, Huawei, Toyota | Use case of 6G system assisted target object detection | Moved to 8.1.2 | |  |
| Cont | [S1-250221](file:///D:\TSGS1_109_Athens\Docs\S1-250221.zip) | Lenovo | Use case on Personalized AI for Health Monitoring | Moved to 8.1.2 | |  |
| Cont | [S1-250270](file:///D:\TSGS1_109_Athens\Docs\S1-250270.zip) | Lenovo | Use case on Network Federation for Collaborative AI Model Training | Moved to 8.1.2 | |  |
| FS\_ 6G-REQ Output | | | | | | |
| TR | [S1-250869](docs\S1-250869.zip) | Rapporteur (China Mobile, TMobile-USA) | TR 22.870v0.2.0 Study on 6G Use Cases and Service Requirements | Agreed | | First draft by Monday 3rd 23:00 UTC  Comments till Thursday 6th 23:00 UTC  Final vers. by Monday 10th 23:00 UTC |
| Other technical contributions | | | | | | |
| Other non-technical contributions | | | | | | |
| Cont | [S1-250100](file:///D:\TSGS1_109_Athens\Docs\S1-250100.zip) | Apple | Documenting SA1 requirements for 6G | Moved to 8.1 | |  |
| Cont | [S1-250277](file:///D:\TSGS1_109_Athens\Docs\S1-250277.zip) | Deutsche Telekom AG, Spark NZ, Rakuten Mobile, Orange, Boost Mobile Network | DP on 6G terms | Moved to 8.1 | |  |
| Work Item/Study Item progress | | | | | | |
| Session information outputs | | | | | | |
| REP | [S1-250870](file:///D:\TSGS1_109_Athens\Docs\S1-250870.zip) | Drafting Chair | Report for 5G Advanced (FRMCS+ Satellite+ EnergyServ) | Agreed | |  |
| REP | [S1-250871](file:///D:\TSGS1_109_Athens\docs\S1-250871.zip) | Drafting Chair | Report for 6G System and Operation Aspects | Agreed | |  |
| REP | [S1-250872](file:///D:\TSGS1_109_Athens\docs\S1-250872.zip) | Drafting Chair | Report for AI | Agreed | | Keep tdoc 775 open |
| REP | [S1-250873](file:///D:\TSGS1_109_Athens\docs\S1-250873.zip) | Drafting Chair | Report for Sensing + Immersive | Agreed | |  |
| REP | [S1-250874](file:///D:\TSGS1_109_Athens\docs\S1-250874.zip) | Drafting Chair | Report for Massive Com + Others | Agreed | |  |
| REP | [S1-250875](file:///D:\TSGS1_109_Athens\docs\S1-250875.zip) | Drafting Chair | Report for Ubiquitous + Verticals | Agreed | |  |
| Work Item/Study Item status update | | | | | | |
| REP | [S1-250876](file:///D:\TSGS1_109_Athens\docs\S1-250876.zip) | UIC | FRMCS\_Ph6 – Status report | | Revised to S1-250995 |  |
| REP | [S1-250995](docs\S1-250995.zip) | UIC | FRMCS\_Ph6 – Status report | | Noted | Revision of S1-250876.  100% study, 10% normative |
| REP | [S1-250877](file:///D:\TSGS1_109_Athens\docs\S1-250877.zip) | Nokia | FS\_EnergyServ\_Ph2 – Status report | | Noted | 100% study, 90% normative |
| REP | [S1-250878](file:///D:\TSGS1_109_Athens\docs\S1-250878.zip) | Novamint | FS\_5GSAT\_Ph4 – Status report | | Noted | 85% study, 60% normative |
| REP | [S1-250879](file:///D:\TSGS1_109_Athens\docs\S1-250879.zip) | China Mobile, T-Mobile USA | FS\_6G – Status report | | Noted | 25% study |
| Next meetings (calendar) | | | | | | |
| **2025 meetings:**  SA1#110 19-23 May 2025 Japan (TBD)  SA1#111 25-29 Aug 2025 Goteborg, SW  SA1#112 17-21 Nov 2025 Dallas, USA | | | | | | |
| Any other business | | | | | | |
| Close | | | | | | |
| Close latest by 16:00 CET on Friday 21 February 2025 | | | | | | |