**3GPP TSG-SA WG1 Meeting #111 S1-253xxx**

**25-29 August 2025, Goteborg, Sweden**

Title: AgendaDrafting 6G System and Operation Aspects

Ag. Item: 8.1.1

Source: Drafting Session Chair

Contact: Mona Mustapha

**MEETING ROOMS:**

**Plenary/Drafting 1: Room Björk/Silver G3**

Breakout Drafting 2: Room Björk/Silver G2

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|  |  | **Monday** |  | **Tuesday** | **Wednesday** |  | **Thursday** | **Friday** |
| **Q0** | **08:00****09:00** |  | **08:00****09:00** |  |  | **08:00****09:00** | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**TBD |  |
| **Q1** | **09:00****10:30** |  | **09:00****10:30** |  |  | **09:00****10:30** |  |  |
|  | **Coffee** |  | **Coffee** |  |  | **Coffee** |  |  |
| **Q2** | **11:00****12:30** |  | **11:00****12:30** |  |  | **11:00****12:30** |  |  |
|  | **Lunch** |  | **Lunch** |  |  | **Lunch** |  |  |
| **Q3** | **14:00****15:30** | **Plenary:**8.1.1 6G GeneralPotentially earlier start of drafting sessions | **14:00****15:30** |   | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**8.1.8 Verticals  | **14:00****15:30** |  |  |
|  | **Coffee** |  |  |  |  | **Coffee** |  |  |
| **Q4** | **16:00****18:00** | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**8.1.4 Sensing + 8.1.6 Immersive | **16:00****…** | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**8.1.4 Sensing + 8.1.6 Immersive Both sessions continue till 18:30 | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**8.1.4 Sensing + 8.1.6 ImmersiveBoth sessions finish at 17:30h | **16:00****18:00** |  |  |
| **Q5** | **18:10****19:30** | **Drafting 1:**8.1.2 6G System and Operation Aspects=================**Drafting 2:**8.1.4 Sensing + 8.1.6 Immersive |  |  |  |  |  |  |

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| System and Operation Aspects |
| Cont | [S1-253022](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253022.zip) | Xidian University | Discussion of Open-Source Multi-Access Edge Computing |  | Not handled |
| **Interworking/Non-3GPP Access/Legacy Services (Clauses 5.2, 5.3 & 5.4)** |
| Cont | [S1-253331](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253331.zip) | Charter Communications, Inc | pCR on 22.870 Cleanup – Issue#18- Resolving EN in 5.3 | Merged into S1-253089 | Rapp comment: Included in S1-253089 |
| Cont | [S1-253028](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253028.zip) | TELEFONICA S.A. | DP on Interworking with legacy systems (6G and 4G) | Revised to S1-253209 |  |
| Cont | [S1-253209](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253209.zip) | TELEFONICA S.A. | DP on Interworking with legacy systems (6G and 4G) | Noted | Revision of S1-253028. |
| Cont | [S1-253162](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253162.zip) | TELEFONICA S.A. | Interworking with legacy systems | Revised to S1-253162r1 |  |
| Cont | [S1-253162r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253162r1.zip) | TELEFONICA S.A. | Interworking with legacy systems | Revised to S1-253162r2 | Revision of S1-253162. |
| Cont | [S1-253162r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253162r2.zip) | TELEFONICA S.A. | Interworking with legacy systems |  | Revision of S1-253162r1. |
| Cont | [S1-253199](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253199.zip) | Vodafone | Interworking with legacy systems revision | Merged into S1-253162r1 |  |
| Cont | [S1-253034](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253034.zip) | LG Electronics Inc. | Should 6G Support Interworking with EPC – Always, Never, or When Needed? | Merged into S1-253162 | Presented in CC 05.08 |
| Cont | [S1-253024](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253024.zip) | Verizon, AT&T, Boost Mobile Network, KDDI, Qualcomm, SK Telecom, T-Mobile USA, Vodafone | Update use case 5.4 <Re-instating IMS supplementary services> | Revised to S1-253024r1 |  |
| Cont | [S1-253024r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253024r1.zip) | Verizon, AT&T, Boost Mobile Network, KDDI, Qualcomm, SK Telecom, T-Mobile USA, Vodafone | Update use case 5.4 <Re-instating IMS supplementary services> | Revised to S1-253400 | Revision of S1-253024. |
| Cont | [S1-253400](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253400.zip) | Verizon, AT&T, Boost Mobile Network, KDDI, Qualcomm, SK Telecom, T-Mobile USA, Vodafone | Update use case 5.4 <Re-instating IMS supplementary services> | Agreed | Revision of S1-253024r1.The content is same as 3024r1. |
| Cont | [S1-253245](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253245.zip) | ZTE Corporation | Pseudo-CR on adding an exception requirement about network slicing | Noted |  |
| Cont | [S1-253295](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253295.zip) | OTD\_US | Clarification regarding Lawful Interception for 6G TR | Revised to S1-253295r1 | Related to LS S1-253063 |
| Cont | [S1-253295r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253295r1.zip) | OTD\_US | Clarification regarding Lawful Interception for 6G TR | Revised to S1-253401 | Revision of S1-253295. |
| Cont | [S1-253401](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253401.zip) | OTD\_US | Clarification regarding Lawful Interception for 6G TR | Agreed | Revision of S1-253295r1.The content is same as 3295r1. |
| **Security (Clauses 5.5)** |
| Cont | [S1-253014](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253014.zip) | ZITiS | Pseude-CR on Support of LI and retention of data in 6G | Revised to S1-253014r1 | Moved from 8.1.1 |
| Cont | [S1-253014r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253014r1.zip) | ZITiS | Pseude-CR on Support of LI and retention of data in 6G | Revised to S1-253014r2 | Revision of S1-253014. |
| Cont | [S1-253014r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253014r2.zip) | ZITiS | Pseude-CR on Support of LI and retention of data in 6G |  | Revision of S1-253014r1. |
| Cont | [S1-253021](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253021.zip) | DISA | Pseudo-CR on Decentralised Network Security for 6G | Revised to S1-253021r1 |  |
| Cont | [S1-253021r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253021r1.zip) | DISA | Pseudo-CR on Decentralised Network Security for 6G | Revised to S1-253021r2 | Revision of S1-253021. |
| Cont | [S1-253021r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253021r2.zip) | DISA | Pseudo-CR on Decentralised Network Security for 6G |  | Revision of S1-253021r1. |
| Cont | [S1-253115](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253115.zip) | China Mobile | Pseudo-CR on update 5.5.2 Use case on quantum-resistant security | Merged into S1-253284r1 |  |
| Cont | [S1-253284](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253284.zip) | Huawei, HiSilicon | Pseudo-CR for adding new PR on use case on quantum-resistant security | Revised to S1-253284r1 |  |
| Cont | [S1-253284r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253284r1.zip) | Huawei, HiSilicon | Pseudo-CR for adding new PR on use case on quantum-resistant security | Revised to S1-253284r2 | Revision of S1-253284. |
| Cont | [S1-253284r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253284r2.zip) | Huawei, HiSilicon | Pseudo-CR for adding new PR on use case on quantum-resistant security |  | Revision of S1-253284r1. |
| Cont | [S1-253116](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253116.zip) | China Mobile | Pseudo-CR on update 5.5.4.2 6G Security requirements | Revised to S1-253116r1 | Rapp comment: To be merged with 3336 |
| Cont | [S1-253116r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253116r1.zip) | China Mobile | Pseudo-CR on update 5.5.4.2 6G Security requirements | Revised to S1-253116r2 | Revision of S1-253116. |
| Cont | [S1-253116r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253116r2.zip) | China Mobile | Pseudo-CR on update 5.5.4.2 6G Security requirements | Revised to S1-253116r3 | Revision of S1-253116r1. |
| Cont | [S1-253116r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253116r3.zip) | China Mobile | Pseudo-CR on update 5.5.4.2 6G Security requirements |  | Revision of S1-253116r2. |
| Cont | [S1-253336](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253336.zip) | Lenovo, Motorola Mobility | Updates to 6G Security Requirements | Merged into S1-253116r1 | Rapp comment: To be merged with 3116 |
| Cont | [S1-253048](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253048.zip) | CEWiT, Nokia | Use Case on Enhanced Exposure - Update | Revised to S1-253048r1 |  |
| Cont | [S1-253048r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253048r1.zip) | CEWiT, Nokia | Use Case on Enhanced Exposure - Update | Revised to S1-253048r2 | Revision of S1-253048. |
| Cont | [S1-253048r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253048r2.zip) | CEWiT, Nokia | Use Case on Enhanced Exposure - Update |  | Revision of S1-253048r1. |
| Cont | [S1-253221](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253221.zip) | Apple | Privacy requirement Editor's Note | Merged into S1-253281 |  |
| Cont | [S1-253092](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253092.zip) | 6G Study Rapporteurs | Merging Privacy Text in Clauses 5.5.6 and 5.5.7 | Noted | Rapp comment: To be merged with 3277 |
| Cont | [S1-253277](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253277.zip) | Huawei, HiSilicon, Rakuten | Update of existing Use Case (clause 5.5.7) on privacy protection of data exposure | Noted | Rapp comment: To be merged with 3092 |
| Cont | [S1-253363](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253363.zip) | Huawei, HiSilicon, Rakuten | New use case on privacy protection of data exposure | Revised to S1-253363r1 |  |
| Cont | [S1-253363r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253363r1.zip) | Huawei, HiSilicon, Rakuten | New use case on privacy protection of data exposure | Revised to S1-253363r2 | Revision of S1-253363. |
| Cont | [S1-253363r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253363r2.zip) | Huawei, HiSilicon, Rakuten | New use case on privacy protection of data exposure | Revised to S1-253363r3 | Revision of S1-253363r1. |
| Cont | [S1-253363r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253363r3.zip) | Huawei, HiSilicon, Rakuten | New use case on privacy protection of data exposure |  | Revision of S1-253363r2. |
| Cont | [S1-253281](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253281.zip) | OTD\_US | Pseudo-CR on Privacy Protection | Revised to S1-253281r1 |  |
| Cont | [S1-253281r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253281r1.zip) | OTD\_US | Pseudo-CR on Privacy Protection | Revised to S1-253281r2 | Revision of S1-253281. |
| Cont | [S1-253281r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253281r2.zip) | OTD\_US | Pseudo-CR on Privacy Protection | Revised to S1-253281r3 | Revision of S1-253281r1. |
| Cont | [S1-253281r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253281r3.zip) | OTD\_US | Pseudo-CR on Privacy Protection |  | Revision of S1-253281r2. |
| Cont | [S1-253179](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253179.zip) | NTT DOCOMO, NTT | Pseudo-CR on updates to digital identity management for digital asset container (9.11) | Revised to S1-253179r1 |  |
| Cont | [S1-253179r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253179r1.zip) | NTT DOCOMO, NTT | Pseudo-CR on updates to digital identity management for digital asset container (9.11) | Revised to S1-253402 | Revision of S1-253179. |
| Cont | [S1-253402](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253402.zip) | NTT DOCOMO, NTT | Pseudo-CR on updates to digital identity management for digital asset container (9.11) | Agreed | Revision of S1-253179r1.The content is same as 3179r1. |
| **New use cases for clause 5.5** |
| Cont | [S1-253019](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253019.zip) | THALES | New UC Multi-tenant 6G satellite access | Revised to S1-253019r1 |  |
| Cont | [S1-253019r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253019r1.zip) | THALES | New UC Multi-tenant 6G satellite access | Withdrawn | Revision of S1-253019. |
| Cont | [S1-253029](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253029.zip) | InterDigital | Discussion on Trustworthiness in SA1 | Noted | Presented in CC 05.08 |
| Cont | [S1-253030](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253030.zip) | InterDigital | Trust building services | Revised to S1-253035 |  |
| Cont | [S1-253035](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253035.zip) | InterDigital | Trust building services | Revised to S1-253038 | Revision of S1-253030. |
| Cont | [S1-253038](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253038.zip) | InterDigital | Trust building services | Revised to S1-253038r1 | Revision of S1-253035. |
| Cont | [S1-253038r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253038r1.zip) | InterDigital | Trust building services | Revised to S1-253038r2 | Revision of S1-253038. |
| Cont | [S1-253038r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253038r2.zip) | InterDigital | Trust building services | Revised to S1-253038r3 | Revision of S1-253038r1. |
| Cont | [S1-253038r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253038r3.zip) | InterDigital | Trust building services |  | Revision of S1-253038r2. |
| Cont | [S1-253219](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253219.zip) | Apple | Personal Data Usage additional clarification | Noted |  |
| Cont | [S1-253220](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253220.zip) | Apple | New Use Case on Personal Data Usage | Revised to S1-253220r1 |  |
| Cont | [S1-253220r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253220r1.zip) | Apple | New Use Case on Personal Data Usage | Revised to S1-253220r2 | Revision of S1-253220. |
| Cont | [S1-253220r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253220r2.zip) | Apple | New Use Case on Personal Data Usage | Revised to S1-253220r3 | Revision of S1-253220r1. |
| Cont | [S1-253220r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253220r3.zip) | Apple | New Use Case on Personal Data Usage |  | Revision of S1-253220r2. |
| Cont | [S1-253292](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253292.zip) | OTD\_US | Pseudo-CR on Additional Requirements for Roaming | Revised to S1-253292r1 | Related to LS S1-253062 |
| Cont | [S1-253292r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253292r1.zip) | OTD\_US | Pseudo-CR on Additional Requirements for Roaming | Revised to S1-253292r2 | Revision of S1-253292. |
| Cont | [S1-253292r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253292r2.zip) | OTD\_US | Pseudo-CR on Additional Requirements for Roaming |  | Revision of S1-253292r1. |
| Cont | [S1-253308](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253308.zip) | IIT Bombay | New use case on exposure of installed software programs and packages list for threat monitoring  | Revised to S1-253308r1 |  |
| Cont | [S1-253308r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253308r1.zip) | IIT Bombay | New use case on exposure of installed software programs and packages list for threat monitoring  | Revised to S1-253308r2 | Revision of S1-253308. |
| Cont | [S1-253308r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253308r2.zip) | IIT Bombay | New use case on exposure of installed software programs and packages list for threat monitoring  | Noted | Revision of S1-253308r1. |
| Cont | [S1-253311](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253311.zip) | CableLabs | New Use Case on User Consent Management | Merged into S1-253220r1 |  |
| Cont | [S1-253313](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253313.zip) | DSIT, NCSC, BMWE | pCR on on Near Real-Time Event Logging for Security | Revised to S1-253313r1 |  |
| Cont | [S1-253313r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253313r1.zip) | DSIT, NCSC, BMWE | pCR on on Near Real-Time Event Logging for Security | Revised to S1-253313r2 | Revision of S1-253313. |
| Cont | [S1-253313r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253313r2.zip) | DSIT, NCSC, BMWE | pCR on on Near Real-Time Event Logging for Security |  | Revision of S1-253313r1. |
| Cont | [S1-253330](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253330.zip) | Reliance Jio | Supporting multiple security mechanisms in 6G | Noted | PRs in wrong format |
| **Resilience (clause 5.6)** |
| Cont | [S1-253045](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253045.zip) | China Telecom | Update of 5.6.3 Use case on resiliency for 6G | Revised to S1-253045r1 |  |
| Cont | [S1-253045r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253045r1.zip) | China Telecom | Update of 5.6.3 Use case on resiliency for 6G | Noted | Revision of S1-253045. |
| Cont | [S1-253276](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253276.zip) | Nokia | Update Use case 5.6.4 on disaster risk-based network resilience  | Revised to S1-253276r1 |  |
| Cont | [S1-253276r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253276r1.zip) | Nokia | Update Use case 5.6.4 on disaster risk-based network resilience  | Revised to S1-253276r2 | Revision of S1-253276. |
| Cont | [S1-253276r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253276r2.zip) | Nokia | Update Use case 5.6.4 on disaster risk-based network resilience  |  | Revision of S1-253276r1. |
| Cont | [S1-253046](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253046.zip) | China Telecom | Update of 5.6.5 Prevention of signalling storm | Revised to S1-253046r1 |  |
| Cont | [S1-253046r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253046r1.zip) | China Telecom | Update of 5.6.5 Prevention of signalling storm | Revised to S1-253403 | Revision of S1-253046. |
| Cont | [S1-253403](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253403.zip) | China Telecom | Update of 5.6.5 Prevention of signalling storm | Agreed | Revision of S1-253046r1.The content is same as 3046r1. |
| **New use cases for clause 5.6** |
| Cont | [S1-253018](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253018.zip) | THALES, Novamint | New UC - Resiliency with NTN | Noted |  |
| Cont | [S1-253269](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253269.zip) | TNO | New Use Case on critical communication infrastructure during a power black-out situations | Revised to S1-253269r1 |  |
| Cont | [S1-253269r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253269r1.zip) | TNO | New Use Case on critical communication infrastructure during a power black-out situations | Revised to S1-253269r2 | Revision of S1-253269. |
| Cont | [S1-253269r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253269r2.zip) | TNO | New Use Case on critical communication infrastructure during a power black-out situations |  | Revision of S1-253269r1. |
| Cont | [S1-253280](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253280.zip) | China Telecom Corporation Ltd. | Use case on Predictive resilience enhancement for 6G networks | Revised to S1-253280r1 |  |
| Cont | [S1-253280r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253280r1.zip) | China Telecom Corporation Ltd. | Use case on Predictive resilience enhancement for 6G networks | Revised to S1-253280r2 | Revision of S1-253280. |
| Cont | [S1-253280r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253280r2.zip) | China Telecom Corporation Ltd. | Use case on Predictive resilience enhancement for 6G networks |  | Revision of S1-253280r1. |
| Cont | [S1-253345](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253345.zip) | Philips International B.V. | New use case on energy management for resilient emergency services | Revised to S1-253345r1 |  |
| Cont | [S1-253345r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253345r1.zip) | Philips International B.V. | New use case on energy management for resilient emergency services | Revised to S1-253345r2 | Revision of S1-253345. |
| Cont | [S1-253345r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253345r2.zip) | Philips International B.V. | New use case on energy management for resilient emergency services |  | Revision of S1-253345r1. |
| Cont | [S1-253358](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253358.zip) | Philips International B.V. | New use case on 6G resiliency when performing signal measurements | Noted |  |
| **Enhancing existing services (clause 5.7)** |
| Cont | [S1-253319](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253319.zip) | Philips International B.V. | Update use case 5.7.1 on FWA | Noted |  |
| Cont | [S1-253294](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253294.zip) | OTD\_US | Additional Requirements for FWA for 6G TR  | Revised to S1-253294r1 | PR numbering is wrong. Text is from 5.7.1.2, not 5.5.1.2 |
| Cont | [S1-253294r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253294r1.zip) | OTD\_US | Additional Requirements for FWA for 6G TR  | Revised to S1-253294r2 | Revision of S1-253294.Related to LS S1-253064 |
| Cont | [S1-253294r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253294r2.zip) | OTD\_US | Additional Requirements for FWA for 6G TR  | Revised to S1-253404 | Revision of S1-253294r1. |
| Cont | [S1-253404](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253404.zip) | OTD\_US | Additional Requirements for FWA for 6G TR  | Agreed | Revision of S1-253294r2.The content is same as 3294r2. |
| Cont | [S1-253333](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253333.zip) | Philips International B.V. | Update use case 5.7.2 on IMS | Revised to S1-253333r1 |  |
| Cont | [S1-253333r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253333r1.zip) | Philips International B.V. | Update use case 5.7.2 on IMS | Noted | Revision of S1-253333. |
| Cont | [S1-253083](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253083.zip) | Samsung | 22.870 pCR Update of Use case on Enhancement of short message service (SMS) | Revised to S1-253083r1 |  |
| Cont | [S1-253083r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253083r1.zip) | Samsung | 22.870 pCR Update of Use case on Enhancement of short message service (SMS) | Revised to S1-253083r2 | Revision of S1-253083. |
| Cont | [S1-253083r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253083r2.zip) | Samsung | 22.870 pCR Update of Use case on Enhancement of short message service (SMS) |  | Revision of S1-253083r1. |
| Cont | [S1-253087](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253087.zip) | Nokia, AT&T | Update of Network Slicing | Revised to S1-253087r1 |  |
| Cont | [S1-253087r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253087r1.zip) | Nokia, AT&T | Update of Network Slicing | Noted | Revision of S1-253087. |
| Cont | [S1-253117](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253117.zip) | China Mobile | Pseudo-CR on update 5.7.5 Network slicing | Merged into S1-253087r1 |  |
| **New use cases for clause 5.7** |
| Cont | [S1-253113](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253113.zip) | CEWiT | Use Case on positioning services for RAN optimization | Revised to S1-253113r1 |  |
| Cont | [S1-253113r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1#111_GothenburgdocsS1-253113r1.zip) | CEWiT | Use Case on positioning services for RAN optimization | Noted | Revision of S1-253113. |
| Cont | [S1-253361](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253361.zip) | SKY Perfect JSAT Corporation | New use case on Native Support of Secure and Reliable Satellite Operation | Revised to S1-253361r1 |  |
| Cont | [S1-253361r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253361r1.zip) | SKY Perfect JSAT Corporation | New use case on Native Support of Secure and Reliable Satellite Operation | Noted | Revision of S1-253361. |
| Cont | [S1-253128](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253128.zip) | China Mobile | New use case on Intelligent Vehicle Autonomous Driving and Navigation in the 6G network | Moved to 8.1.8 | Can be moved to Vertical/Industry (V2X) |
| Cont | [S1-253084](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253084.zip) | Samsung, EUTC, Ministère d’économie et des finances, DSIT, NIST, SyncTechno, FirstNet, BMWK | 22.870 pCR New Use Case on UE Radio Status Monitoring for Availability | Revised to S1-253084r1 |  |
| Cont | [S1-253084r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253084r1.zip) | Samsung, EUTC, Ministère d’économie et des finances, DSIT, NIST, SyncTechno, FirstNet, BMWK | 22.870 pCR New Use Case on UE Radio Status Monitoring for Availability | Revised to S1-253084r2 | Revision of S1-253084. |
| Cont | [S1-253084r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253084r2.zip) | Samsung, EUTC, Ministère d’économie et des finances, DSIT, NIST, SyncTechno, FirstNet, BMWK | 22.870 pCR New Use Case on UE Radio Status Monitoring for Availability |  | Revision of S1-253084r1. |
| Cont | [S1-253178](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253178.zip) | CEWiT | Use case on enhancement of RAN exposure service | Revised to S1-253178r1 |  |
| Cont | [S1-253178r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253178r1.zip) | CEWiT | Use case on enhancement of RAN exposure service | Noted | Revision of S1-253178. |
| Cont | [S1-253183](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253183.zip) | China Unicom | Network sharing on radio access network with sensing capability | Moved to 8.1.4 |  |
| Cont | [S1-253202](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253202.zip) | China Unicom | New Use case on resolving IMS media related service conflicts | Revised to S1-253202r1 |  |
| Cont | [S1-253202r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253202r1.zip) | China Unicom | New Use case on resolving IMS media related service conflicts | Revised to S1-253202r2 | Revision of S1-253202. |
| Cont | [S1-253202r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253202r2.zip) | China Unicom | New Use case on resolving IMS media related service conflicts |  | Revision of S1-253202r1. |
| Cont | [S1-253227](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253227.zip) | Huawei | New Use Case on enhancement of voice service | Revised to S1-253227r1 |  |
| Cont | [S1-253227r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253227r1.zip) | Huawei | New Use Case on enhancement of voice service | Revised to S1-253227r2 | Revision of S1-253227. |
| Cont | [S1-253227r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253227r2.zip) | Huawei | New Use Case on enhancement of voice service |  | Revision of S1-253227r1. |
| Cont | [S1-253260](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253260.zip) | Lenovo | ATSSS Enhancements | Revised to S1-253260r1 |  |
| Cont | [S1-253260r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253260r1.zip) | Lenovo | ATSSS Enhancements | Revised to S1-253260r2 | Revision of S1-253260. |
| Cont | [S1-253260r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253260r2.zip) | Lenovo | ATSSS Enhancements |  | Revision of S1-253260r1. |
| **Sustainability/ Energy efficiency (clause 5.8)** |
| Cont | [S1-253300](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253300.zip) | Nokia | Update Use case 5.8.1 on end-to-end energy efficiency improvement for the network and UE | Revised to S1-253300r1 |  |
| Cont | [S1-253300r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253300r1.zip) | Nokia | Update Use case 5.8.1 on end-to-end energy efficiency improvement for the network and UE | Noted | Revision of S1-253300. |
| Cont | [S1-253016](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253016.zip) | THALES, Novamint | UC 5.8.2 Use case on energy efficiency of 6G system with multiple access networks (TN and NTN) - UPDATES | Revised to S1-253016r1 |  |
| Cont | [S1-253016r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253016r1.zip) | THALES, Novamint | UC 5.8.2 Use case on energy efficiency of 6G system with multiple access networks (TN and NTN) - UPDATES |  | Revision of S1-253016. |
| Cont | [S1-253143](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253143.zip) | ZTE Corporation,China Mobile, China Telecom | pCR on update of clause 5.8.6 | Noted |  |
| **New use cases for clause 5.8** |
| Cont | [S1-253015](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253015.zip) | THALES, Novamint | Energy efficient 6G coverage | Noted |  |
| Cont | [S1-253103](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253103.zip) | ZTE, China Telecom | Use case on energy saving of AI-native system | Revised to S1-253103r1 |  |
| Cont | [S1-253103r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253103r1.zip) | ZTE, China Telecom | Use case on energy saving of AI-native system |  | Revision of S1-253103. |
| Cont | [S1-253151](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253151.zip) | Orange | New use case on network decarbonation | Revised to S1-253151r1 |  |
| Cont | [S1-253151r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253151r1.zip) | Orange | New use case on network decarbonation | Revised to S1-253151r2 | Revision of S1-253151. |
| Cont | [S1-253151r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253151r2.zip) | Orange | New use case on network decarbonation | Noted | Revision of S1-253151r1. |
| Cont | [S1-253152](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253152.zip) | Orange | New use case on CO2-optimized cell selection | Revised to S1-253151r1 |  |
| Cont | [S1-253151r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253151r1.zip) | Orange | New use case on CO2-optimized cell selection | Noted | Revision of S1-253152. |
| Cont | [S1-253254](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253254.zip) | Nokia | New Use case on Energy-aware Network API fulfilment considering UE involvement preference | Noted |  |
| Cont | [S1-253255](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253255.zip) | CEWiT | Use Case on Energy Efficiency beyond User Plane | Revised to S1-253255r1 |  |
| Cont | [S1-253255r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253255r1.zip) | CEWiT | Use Case on Energy Efficiency beyond User Plane | Noted | Revision of S1-253255. |
| Cont | [S1-253344](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253344.zip) | Philips International B.V. | New use case on end-to-end energy saving by cooperating UEs | Revised to S1-253344r1 |  |
| Cont | [S1-253344r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253344r1.zip) | Philips International B.V. | New use case on end-to-end energy saving by cooperating UEs | Revised to S1-253344r2 | Revision of S1-253344. |
| Cont | [S1-253344r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253344r2.zip) | Philips International B.V. | New use case on end-to-end energy saving by cooperating UEs |  | Revision of S1-253344r1. |
| **Network aspects (clause 5.9)** |
| Cont | [S1-253118](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253118.zip) | China Mobile | Pseudo-CR on update 5.9.2 Data service | Merged into S1-253231r2 |  |
| Cont | [S1-253189](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253189.zip) | CATT | Update 5.9.2 UC on Efficient data collection and consumption for 6G system | Merged into S1-253231r2 |  |
| Cont | [S1-253206](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253206.zip) | Nokia | Update data collection use case 5.9 | Revised to S1-253206r1 |  |
| Cont | [S1-253206r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253206r1.zip) | Nokia | Update data collection use case 5.9 | Merged into S1-253231r2 | Revision of S1-253206. |
| Cont | [S1-253231](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253231.zip) | Huawei | Update of clause 5.9.2 use case on efficient data collection and control for 6G system | Revised to S1-253231r1 |  |
| Cont | [S1-253231r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253231r1.zip) | Huawei | Update of clause 5.9.2 use case on efficient data collection and control for 6G system | Revised to S1-253231r2 | Revision of S1-253231. |
| Cont | [S1-253231r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253231r2.zip) | Huawei | Update of clause 5.9.2 use case on efficient data collection and control for 6G system | Revised to S1-253231r3 | Revision of S1-253231r1. |
| Cont | [S1-253231r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253231r3.zip) | Huawei | Update of clause 5.9.2 use case on efficient data collection and control for 6G system |  | Revision of S1-253231r2. |
| Cont | [S1-253246](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253246.zip) | ZTE Corporation, China Unicom | Pseudo-CR on adding new PR in clause 5.9.2 | Merged into S1-253231r2 |  |
| Cont | [S1-253119](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253119.zip) | China Mobile | Pseudo-CR on update 5.9.3 Use case on network digital twin in the 6G network | Revised to S1-253119r1 |  |
| Cont | [S1-253119r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253119r1.zip) | China Mobile | Pseudo-CR on update 5.9.3 Use case on network digital twin in the 6G network | Revised to S1-253119r2 | Revision of S1-253119. |
| Cont | [S1-253119r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253119r2.zip) | China Mobile | Pseudo-CR on update 5.9.3 Use case on network digital twin in the 6G network |  | Revision of S1-253119r1. |
| Cont | [S1-253239](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253239.zip) | Huawei | Pseudo-CR on Update to clause 5.9.5 “Network simplification for rolling out new services” | Revised to S1-253239r1 |  |
| Cont | [S1-253239r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253239r1.zip) | Huawei | Pseudo-CR on Update to clause 5.9.5 “Network simplification for rolling out new services” |  | Revision of S1-253239. |
| Cont | [S1-253188](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253188.zip) | CATT | Update 5.9.6 UC on 6G Local Area Networks | Revised to S1-253188r1 |  |
| Cont | [S1-253188r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253188r1.zip) | CATT | Update 5.9.6 UC on 6G Local Area Networks | Revised to S1-253188r2 | Revision of S1-253188. |
| Cont | [S1-253188r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253188r2.zip) | CATT | Update 5.9.6 UC on 6G Local Area Networks |  | Revision of S1-253188r1. |
| Cont | [S1-253241](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253241.zip) | Huawei, CATT | Pseudo-CR on Update to clause 5.9.6 “Use case on 6G Local Area Networks” | Merged to S1-253188r1 |  |
| **New use cases for clause 5.9** |
| Cont | [S1-253097](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253097.zip) | Qualcomm Incorporated | Network coverage and usage verification | Revised to S1-253097r1 |  |
| Cont | [S1-253097r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253097r1.zip) | Qualcomm Incorporated | Network coverage and usage verification | Revised to S1-253097r2 | Revision of S1-253097. |
| Cont | [S1-253097r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253097r2.zip) | Qualcomm Incorporated | Network coverage and usage verification |  | Revision of S1-253097r1. |
| Cont | [S1-253127](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253127.zip) | China Mobile | New use case on flexible traffic routing in 6G | Revised to S1-253127r1 |  |
| Cont | [S1-253127r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253127r1.zip) | China Mobile | New use case on flexible traffic routing in 6G |  | Revision of S1-253127. |
| Cont | [S1-253158](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253158.zip) | T-Mobile USA Inc. | Enhanced Network Service Awareness in 6G | Revised to S1-253158r1 |  |
| Cont | [S1-253158r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253158r1.zip) | T-Mobile USA Inc. | Enhanced Network Service Awareness in 6G |  | Revision of S1-253158. |
| Cont | [S1-253163](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253163.zip) | Verizon Netherlands | New use case of an Autonomous Network Management | Revised to S1-253163r1 |  |
| Cont | [S1-253163r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253163r1.zip) | Verizon Netherlands | New use case of an Autonomous Network Management | Revised to S1-253163r2 | Revision of S1-253163. |
| Cont | [S1-253163r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253163r2.zip) | Verizon Netherlands | New use case of an Autonomous Network Management | Revised to S1-253163r3 | Revision of S1-253163r1. |
| Cont | [S1-253163r3](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253163r3.zip) | Verizon Netherlands | New use case of an Autonomous Network Management |  | Revision of S1-253163r2. |
| Cont | [S1-253230](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253230.zip) | Huawei | Use case on Intelligent Data Service | Revised to S1-253230r1 |  |
| Cont | [S1-253230r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253230r1.zip) | Huawei | Use case on Intelligent Data Service |  | Revision of S1-253230. |
| Cont | [S1-253253](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253253.zip) | NTT DOCOMO | Pseudo-CR on Data Provision Services | Merged into S1-253231r2 |  |
| Cont | [S1-253359](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253359.zip) | Qualcomm France | Use case on joint QoS handling for 6G Service  | Moved to 8.1.9 | Proposed text is about clause 9 but submitted for clause 5 |
| **Device support (clause 5.10)** |
| Cont | [S1-253020](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253020.zip) | THALES, Novamint | UC - Diversity of UEs for satellite access -UPDATES | Revised to S1-253020r1 |  |
| Cont | [S1-253020r1](file:///C%3A%5CTSGS1_111_Goteborg%5Cdocs%5CS1-253020r1.zip) | THALES, Novamint | UC - Diversity of UEs for satellite access -UPDATES | Revised to S1-253020r2 | Revision of S1-253020. |
| Cont | [S1-253020r2](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253020r2.zip) | THALES, Novamint | UC - Diversity of UEs for satellite access -UPDATES |  | Revision of S1-253020r1. |
| Cont | [S1-253185](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253185.zip) | Nokia, Apple, Ericsson | solve EN on diverse UE types | Revised to S1-253185r1 |  |
| Cont | [S1-253185r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253185r1.zip) | Nokia, Apple, Ericsson | solve EN on diverse UE types |  | Revision of S1-253185. |
| Cont | [S1-253222](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253222.zip) | Apple | Diverse device types Editor’s Note | Noted |  |
| **New use cases for clause 5.10** |
| Cont | [S1-253096](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253096.zip) | Qualcomm Incorporated | Enhanced Access Control | Merged into S1-253203r1 |  |
| Cont | [S1-253203](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253203.zip) | NTT DOCOMO INC. | New use case on Unified Access Control (UAC) | Revised to S1-253203r1 |  |
| Cont | [S1-253203r1](file:///C%3A%5CUsers%5CPublic%5CDocuments%5CSA1%23111_Gothenburg%5Cdocs%5CS1-253203r1.zip) | NTT DOCOMO INC. | New use case on Unified Access Control (UAC) |  | Revision of S1-253203. |
| Cont | [S1-253177](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253177.zip) | vivo | Resolving EN for 6G system Data | Moved to 8.1.1 |  |
| Cont | [S1-253298](file:///C%3A%5CTSGS1_111_Goteborg%5CDocs%5CS1-253298.zip) | DSIT | pCR on Near Real-Time Event Logging for Security | Withdrawn |  |
| Tdoc numbers NOT allocated during drafting session (admin purposes only) |
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| Important discussions |
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