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

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

Title: AgendaDrafting AI

Ag. Item: 8.1.3.

Source: Drafting Session Chair

Contact: Vasil Aleksiev

**MEETING ROOMS:**

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

Breakout Drafting 2: Room Björk/Silver G2

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| --- | --- | --- | --- |
|  |  | **Tuesday** | **Wednesday** |
| **Q0** | **08:00**  **09:00** | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  8.1.5 Ubiquitous | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  TBD |
| **Q1** | **09:00**  **10:30** | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  7.1.2 FRMCS\_Ph6 + 8.1.7 Massive + 8.1.9 Others | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  7.1.2 FRMCS\_Ph6 + 8.1.7 Massive + 8.1.9 Others |
|  | **Coffee** |  |  |
| **Q2** | **11:00**  **12:30** | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  8.1.5 Ubiquitous | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**  8.1.5 Ubiquitous |
|  | **Lunch** |  |  |
| **Q3** | **14:00**  **15:30** | **Drafting 1:**  8.1.3 AI  =================  **Drafting 2:**   * + 1. Verticals |  |

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| --- | --- | --- | --- | --- | --- |
| Artificial Intelligence | | | | | |
| **Former use cases update** | | | | | |
| Cont | [S1-253023](file:///C:\TSGS1_111_Goteborg\Docs\S1-253023.zip) | Verizon, AT&T, Boost Mobile Network, Ericsson, KDDI, SK Telecom, T-Mobile USA, Vodafone | Update usecase 6.37 <Adding emergency call support> | Revised to S1-253023r1 |  |
| Cont | [S1-253023r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253023r1.zip) | Verizon, AT&T, Boost Mobile Network, Ericsson, KDDI, SK Telecom, T-Mobile USA, Vodafone | Update usecase 6.37 <Adding emergency call support> |  | Revision of S1-253023. |
| Cont | [S1-253322](file:///C:\TSGS1_111_Goteborg\Docs\S1-253322.zip) | Ericsson | PCR for solving editors notes in 6.37 AI for disability | Revised to S1-253322r1 | Rapp comment: Proposed to be merged into 3023 |
| Cont | [S1-253322r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253322r1.zip) | Ericsson | PCR for solving editors notes in 6.37 AI for disability |  | Revision of S1-253322. |
| Cont | [S1-253099](file:///C:\TSGS1_111_Goteborg\Docs\S1-253099.zip) | ZTE | Pseudo-CR on update of use case 6.19 on smart housekeeping | Revised to S1-253099r1 |  |
| Cont | [S1-253099r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253099r1.zip) | ZTE | Pseudo-CR on update of use case 6.19 on smart housekeeping | Approved | Revision of S1-253099. |
| Cont | [S1-253100](file:///C:\TSGS1_111_Goteborg\Docs\S1-253100.zip) | ZTE, China Mobile, China Telecom, NVIDIA | Pseudo-CR on update of use case 6.24 on on AIML model training and inference | Revised to S1-253100r1 |  |
| Cont | [S1-253100r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253100r1.zip) | ZTE, China Mobile, China Telecom, NVIDIA | Pseudo-CR on update of use case 6.24 on on AIML model training and inference | Revised to S1-253100r2 | Revision of S1-253100. |
| Cont | [S1-253100r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253100r2.zip) | ZTE, China Mobile, China Telecom, NVIDIA | Pseudo-CR on update of use case 6.24 on on AIML model training and inference |  | Revision of S1-253100r1. |
| Cont | [S1-253125](file:///C:\TSGS1_111_Goteborg\Docs\S1-253125.zip) | China Mobile | Pseudo-CR on update 6.23 | Revised to S1-253125r1 | Rapp comment: Proposed to be merged into 3100 |
| Cont | [S1-253125r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253125r1.zip) | China Mobile | Pseudo-CR on update 6.23 | Revised to S1-253125r2 | Revision of S1-253125. |
| Cont | [S1-253125r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253125r2.zip) | China Mobile | Pseudo-CR on update 6.23 |  | Revision of S1-253125r1. |
| Cont | [S1-253120](file:///C:\TSGS1_111_Goteborg\Docs\S1-253120.zip) | China Mobile | Pseudo-CR on update 6.6 Use case on AI-agents communication | Revised to S1-253120r1 |  |
| Cont | [S1-253120r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253120r1.zip) | China Mobile | Pseudo-CR on update 6.6 Use case on AI-agents communication | Revised to S1-253120r2 | Revision of S1-253120. |
| Cont | [S1-253120r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253120r2.zip) | China Mobile | Pseudo-CR on update 6.6 Use case on AI-agents communication |  | Revision of S1-253120r1. |
| Cont | [S1-253192](file:///C:\TSGS1_111_Goteborg\Docs\S1-253192.zip) | CATT | Update 6.6 UC on AI-agents communication | Merged into S1-253120r1 | Rapp comment: proposed to be merged into 3120 |
| Cont | [S1-253121](file:///C:\TSGS1_111_Goteborg\Docs\S1-253121.zip) | China Mobile | Pseudo-CR on update 6.10 Use case on built-in Intelligent Communication Assistant | Revised to S1-253121r1 |  |
| Cont | [S1-253121r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253121r1.zip) | China Mobile | Pseudo-CR on update 6.10 Use case on built-in Intelligent Communication Assistant | Revised to S1-253121r2 | Revision of S1-253121. |
| Cont | [S1-253121r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253121r2.zip) | China Mobile | Pseudo-CR on update 6.10 Use case on built-in Intelligent Communication Assistant |  | Revision of S1-253121r1. |
| Cont | [S1-253122](file:///C:\TSGS1_111_Goteborg\Docs\S1-253122.zip) | China Mobile | Pseudo-CR on update 6.12 | Approved |  |
| Cont | [S1-253123](file:///C:\TSGS1_111_Goteborg\Docs\S1-253123.zip) | China Mobile | Pseudo-CR on update 6.20 Use case on 6G network providing on-demand networking with AI Agent | Revised to S1-253123r1 |  |
| Cont | [S1-253123r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253123r1.zip) | China Mobile | Pseudo-CR on update 6.20 Use case on 6G network providing on-demand networking with AI Agent | Revised to S1-253123r2 | Revision of S1-253123. |
| Cont | [S1-253123r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253123r2.zip) | China Mobile | Pseudo-CR on update 6.20 Use case on 6G network providing on-demand networking with AI Agent |  | Revision of S1-253123r1. |
| Cont | [S1-253150](file:///C:\TSGS1_111_Goteborg\Docs\S1-253150.zip) | Orange | Pseudo-CR TR 22.870 on 6.20 6G network providing on-demand networking with AI Agent | Revised to S1-253150r1 | Rapp comment: Proposed to be merged into 3123 |
| Cont | [S1-253150r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253150r1.zip) | Orange | Pseudo-CR TR 22.870 on 6.20 6G network providing on-demand networking with AI Agent |  | Revision of S1-253150. |
| Cont | [S1-253296](file:///C:\TSGS1_111_Goteborg\Docs\S1-253296.zip) | OTD\_US | Identification of AI Agents or Intent and Association with a User | Revised to S1-253296r1 | Rapp comment: The 6.20 part is proposed to be merged into 3123.  The part on 6.21 is proposed to be merged into 3124 |
| Cont | [S1-253296r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253296r1.zip) | OTD\_US | Identification of AI Agents or Intent and Association with a User | Revised to S1-253296r2 | Revision of S1-253296. |
| Cont | [S1-253296r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253296r2.zip) | OTD\_US | Identification of AI Agents or Intent and Association with a User |  | Revision of S1-253296r1. |
| Cont | [S1-253124](file:///C:\TSGS1_111_Goteborg\Docs\S1-253124.zip) | China Mobile | Pseudo-CR on update 6.21 Intelligent Calling Services Use Case | Revised to S1-253124r1 |  |
| Cont | [S1-253124r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253124r1.zip) | China Mobile | Pseudo-CR on update 6.21 Intelligent Calling Services Use Case | Revised to S1-253550 | Revision of S1-253124. |
| Cont | [S1-253550](file:///C:\TSGS1_111_Goteborg\docs\S1-253550.zip) | China Mobile | Pseudo-CR on update 6.21 Intelligent Calling Services Use Case | Pre-Approved | Revision of S1-253124r1.  The only change is to reword the 4th requirement to: [PR 6.21.6-4] Subject to operator policy and user’s consent, the 6G network (e.g. in conjunction to IMS) shall support providing the user with information related to the call, e.g. send the conversation record or summary to users after the intelligent calling, by SMS or voice mail. |
| Cont | [S1-253286](file:///C:\TSGS1_111_Goteborg\Docs\S1-253286.zip) | OTD\_US | Pseudo-CR on Minor Clarifications on IMS Intelligent Calling Service | Noted | Rapp comment: update on same use case 6.21 from same contributor company, proposed to be merged into 3124. |
| Cont | [S1-253287](file:///C:\TSGS1_111_Goteborg\Docs\S1-253287.zip) | OTD\_US | Pseudo-CR on Small Technical Changes to IMS Intelligent Calling Service | Revised to S1-253287r1 | Rapp comment: update on same use case 6.21 from same contributor company, proposed to be merged into 3124 |
| Cont | [S1-253287r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253287r1.zip) | OTD\_US | Pseudo-CR on Small Technical Changes to IMS Intelligent Calling Service | Revised to S1-253287r2 | Revision of S1-253287. |
| Cont | [S1-253287r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253287r2.zip) | OTD\_US | Pseudo-CR on Small Technical Changes to IMS Intelligent Calling Service |  | Revision of S1-253287r1. |
| Cont | [S1-253290](file:///C:\TSGS1_111_Goteborg\Docs\S1-253290.zip) | OTD\_US | Pseudo-CR on Notification of IMS Intelligent Calling Service Call Summary | Merged into S1-253287r1 | Rapp comment: update on same use case 6.21 from same contributor company, proposed to be merged into 3124 |
| Cont | [S1-253155](file:///C:\TSGS1_111_Goteborg\Docs\S1-253155.zip) | KPN N.V., Nokia | pCR on Collaborative AI Agents UC update | Revised to S1-253155r1 |  |
| Cont | [S1-253155r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253155r1.zip) | KPN N.V., Nokia | pCR on Collaborative AI Agents UC update | Revised to S1-253155r2 | Revision of S1-253155. |
| Cont | [S1-253155r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253155r2.zip) | KPN N.V., Nokia | pCR on Collaborative AI Agents UC update | Revised to S1-253551 | Revision of S1-253155r1. |
| Cont | [S1-253551](file:///C:\TSGS1_111_Goteborg\docs\S1-253551.zip) | KPN N.V., Nokia | pCR on Collaborative AI Agents UC update | Pre-Approved | Revision of S1-253155r2.  The only change is to change in PR 2 note 2 to: NOTE 2:  Collaborative task refers to an activity, action, requiring the involvement of two or more AI agents. |
| Cont | [S1-253160](file:///C:\TSGS1_111_Goteborg\Docs\S1-253160.zip) | Qualcomm France | Update to Clause 6.3 | Revised to S1-253160r1 |  |
| Cont | [S1-253160r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253160r1.zip) | Qualcomm France | Update to Clause 6.3 | Revised to S1-253160r2 | Revision of S1-253160. |
| Cont | [S1-253160r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253160r2.zip) | Qualcomm France | Update to Clause 6.3 |  | Revision of S1-253160r1. |
| Cont | [S1-253168](file:///C:\TSGS1_111_Goteborg\Docs\S1-253168.zip) | SoftBank Corp. | pCR to update figure of 6.23 | Revised to S1-253168r1 |  |
| Cont | [S1-253168r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253168r1.zip) | SoftBank Corp. | pCR to update figure of 6.23 | Revised to S1-253168r2 | Revision of S1-253168. |
| Cont | [S1-253168r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253168r2.zip) | SoftBank Corp. | pCR to update figure of 6.23 |  | Revision of S1-253168r1. |
| Cont | [S1-253169](file:///C:\TSGS1_111_Goteborg\Docs\S1-253169.zip) | SoftBank Corp. | pCR to add PR3 to 6.23 | Merged into S1-253168r1 | Rapp comment: update on same use case 6.23 from same contributor company, proposed to be merged into 3168. |
| Cont | [S1-253171](file:///C:\TSGS1_111_Goteborg\Docs\S1-253171.zip) | vivo | Update UC#6.38 potential requirements | Merged into S1-253226r1 |  |
| Cont | [S1-253226](file:///C:\TSGS1_111_Goteborg\Docs\S1-253226.zip) | Nokia | Updated use case 6.38 on responsible AI as service criteria | Revised to S1-253226r1 | Rapp comment: proposed to be merged into 3171 |
| Cont | [S1-253226r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253226r1.zip) | Nokia | Updated use case 6.38 on responsible AI as service criteria | Revised to S1-253226r2 | Revision of S1-253226. |
| Cont | [S1-253226r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253226r2.zip) | Nokia | Updated use case 6.38 on responsible AI as service criteria | Revised to S1-253236r2 | Revision of S1-253226r1. |
| Cont | [S1-253236r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253236r2.zip) | Nokia | Updated use case 6.38 on responsible AI as service criteria |  | Revision of S1-253226r2. |
| Cont | [S1-253172](file:///C:\TSGS1_111_Goteborg\Docs\S1-253172.zip) | vivo | Update user intent into received intent | Revised to S1-253172r1 |  |
| Cont | [S1-253172r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253172r1.zip) | vivo | Update user intent into received intent | Revised to S1-253172r2 | Revision of S1-253172. |
| Cont | [S1-253172r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253172r2.zip) | vivo | Update user intent into received intent |  | Revision of S1-253172r1. |
| Cont | [S1-253240](file:///C:\TSGS1_111_Goteborg\Docs\S1-253240.zip) | Nokia, Rakuten Mobile | Updated use case 6.5 on 6G AI Agent Collaboration with Third-Party AI using LLM | Revised to S1-253240r1 |  |
| Cont | [S1-253240r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253240r1.zip) | Nokia, Rakuten Mobile | Updated use case 6.5 on 6G AI Agent Collaboration with Third-Party AI using LLM | Revised to S1-253240r2 | Revision of S1-253240. |
| Cont | [S1-253240r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253240r2.zip) | Nokia, Rakuten Mobile | Updated use case 6.5 on 6G AI Agent Collaboration with Third-Party AI using LLM |  | Revision of S1-253240r1. |
| Cont | [S1-253258](file:///C:\TSGS1_111_Goteborg\Docs\S1-253258.zip) | TURKCELL, Huawei, Rakuten Mobile | Pseudo-CR on Update 6.5 Use Case on 6G AI Agent Collaboration with Third-Party AI using LLM | Merged into S1-253240r1 | Rapp comment: proposed to be merged into 3240 |
| Cont | [S1-253190](file:///C:\TSGS1_111_Goteborg\Docs\S1-253190.zip) | CATT | Update 6.13 UC on intelligent UAV swarms | Approved |  |
| Cont | [S1-253191](file:///C:\TSGS1_111_Goteborg\Docs\S1-253191.zip) | CATT | Update 6.35 UC on AI/ML model managed service | Revised to S1-253191r1 |  |
| Cont | [S1-253191r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253191r1.zip) | CATT | Update 6.35 UC on AI/ML model managed service | Revised to S1-253191r2 | Revision of S1-253191. |
| Cont | [S1-253191r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253191r2.zip) | CATT | Update 6.35 UC on AI/ML model managed service |  | Revision of S1-253191r1. |
| Cont | [S1-253201](file:///C:\TSGS1_111_Goteborg\Docs\S1-253201.zip) | China Mobile | Pseudo-CR on update 6.9 to support distributed inference | Revised to S1-253201r1 |  |
| Cont | [S1-253201r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253201r1.zip) | China Mobile | Pseudo-CR on update 6.9 to support distributed inference | Revised to S1-253201r2 | Revision of S1-253201. |
| Cont | [S1-253201r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253201r2.zip) | China Mobile | Pseudo-CR on update 6.9 to support distributed inference |  | Revision of S1-253201r1. |
| Cont | [S1-253285](file:///C:\TSGS1_111_Goteborg\Docs\S1-253285.zip) | Huawei, HiSilicon, vivo | Pseudo-CR on update 6.9 home robots AI inference latency | Revised to S1-253285r1 | Rapp comment: proposed to be merged into 3201 |
| Cont | [S1-253285r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253285r1.zip) | Huawei, HiSilicon, vivo | Pseudo-CR on update 6.9 home robots AI inference latency | Revised to S1-253285r2 | Revision of S1-253285. |
| Cont | [S1-253285r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253285r2.zip) | Huawei, HiSilicon, vivo | Pseudo-CR on update 6.9 home robots AI inference latency |  | Revision of S1-253285r1. |
| Cont | [S1-253218](file:///C:\TSGS1_111_Goteborg\Docs\S1-253218.zip) | Xiaomi | Update on child health management assistant | Revised to S1-253218r1 |  |
| Cont | [S1-253218r1](file:///C:\TSGS1_111_Goteborg\Agendas\docs\S1-253218r1.zip) | Xiaomi | Update on child health management assistant | Revised to S1-253218r2 | Revision of S1-253218. |
| Cont | [S1-253218r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253218r2.zip) | Xiaomi | Update on child health management assistant | Revised to S1-253218r3 | Revision of S1-253218r1. |
| Cont | [S1-253218r3](file:///C:\TSGS1_111_Goteborg\docs\S1-253218r3.zip) | Xiaomi | Update on child health management assistant |  | Revision of S1-253218r2. |
| Cont | [S1-253225](file:///C:\TSGS1_111_Goteborg\Docs\S1-253225.zip) | China Telecom, Huawei | Pseudo-CR on update 6.31 Use case on disaster rescue planning enabled by network AI Agents | Revised to S1-253225r1 |  |
| Cont | [S1-253225r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253225r1.zip) | China Telecom, Huawei | Pseudo-CR on update 6.31 Use case on disaster rescue planning enabled by network AI Agents |  | Revision of S1-253225. |
| Cont | [S1-253278](file:///C:\TSGS1_111_Goteborg\Docs\S1-253278.zip) | Huawei, HiSilicon | Update clause 6.27 “Use case on network-assisted video-based AI inference task offloading for mobile embodied AI” | Revised to S1-253278r1 |  |
| Cont | [S1-253278r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253278r1.zip) | Huawei, HiSilicon | Update clause 6.27 “Use case on network-assisted video-based AI inference task offloading for mobile embodied AI” | Revised to S1-253552 | Revision of S1-253278. |
| Cont | [S1-253552](file:///C:\TSGS1_111_Goteborg\docs\S1-253552.zip) | Huawei, HiSilicon | Update clause 6.27 “Use case on network-assisted video-based AI inference task offloading for mobile embodied AI” | Pre-Approved | The same as S1-253278r1. |
| Cont | [S1-253288](file:///C:\TSGS1_111_Goteborg\Docs\S1-253288.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.33 6G computing support for AI model inference | Revised to S1-253288r1 |  |
| Cont | [S1-253288r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253288r1.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.33 6G computing support for AI model inference | Revised to S1-253553 | Revision of S1-253288. |
| Cont | [S1-253553](file:///C:\TSGS1_111_Goteborg\docs\S1-253553.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.33 6G computing support for AI model inference | Pre-Approved | The same as S1-253288r1. |
| Cont | [S1-253291](file:///C:\TSGS1_111_Goteborg\Docs\S1-253291.zip) | Huawei, HiSilicon, OPPO | Pseudo-CR on update 6.14 6G system assisted target object detection | Revised to S1-253291r1 |  |
| Cont | [S1-253291r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253291r1.zip) | Huawei, HiSilicon, OPPO | Pseudo-CR on update 6.14 6G system assisted target object detection | Revised to S1-253291r2 | Revision of S1-253291. |
| Cont | [S1-253291r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253291r2.zip) | Huawei, HiSilicon, OPPO | Pseudo-CR on update 6.14 6G system assisted target object detection |  | Revision of S1-253291r1. |
| Cont | [S1-253314](file:///C:\TSGS1_111_Goteborg\Docs\S1-253314.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.25 Use case on optimizing user experience for GenAI applications | Revised to S1-253314r1 |  |
| Cont | [S1-253314r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253314r1.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.25 Use case on optimizing user experience for GenAI applications | Revised to S1-253314r2 | Revision of S1-253314. |
| Cont | [S1-253314r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253314r2.zip) | Huawei, HiSilicon | Pseudo-CR on update 6.25 Use case on optimizing user experience for GenAI applications |  | Revision of S1-253314r1. |
| Cont | [S1-253350](file:///C:\TSGS1_111_Goteborg\Docs\S1-253350.zip) | Xiaomi Communications | pCR to use case 6.11: 6G system supports AI model training service | Revised to S1-253350r1 |  |
| Cont | [S1-253350r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253350r1.zip) | Xiaomi Communications | pCR to use case 6.11: 6G system supports AI model training service |  | Revision of S1-253350. |
| **AI for net** | | | | | |
| Cont | [S1-253031](file:///C:\TSGS1_111_Goteborg\Docs\S1-253031.zip) | InterDigital | Trustworthiness AI usecases | Revised to S1-253036 |  |
| Cont | [S1-253036](file:///C:\TSGS1_111_Goteborg\Docs\S1-253036.zip) | InterDigital | Trustworthiness AI usecases | Revised to S1-253039 | Revision of S1-253031. |
| Cont | [S1-253039](file:///C:\TSGS1_111_Goteborg\Docs\S1-253039.zip) | InterDigital | Trustworthiness AI usecases | Revised to S1-253039r1 | Revision of S1-253036. |
| Cont | [S1-253039r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253039r1.zip) | InterDigital | Trustworthiness AI usecases | Revised to S1-253039r2 | Revision of S1-253039. |
| Cont | [S1-253039r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253039r2.zip) | InterDigital | Trustworthiness AI usecases |  | Revision of S1-253039r1. |
| Cont | [S1-253042](file:///C:\TSGS1_111_Goteborg\Docs\S1-253042.zip) | China Unicom | New use case on AI-assisted multi-modal communication service | Revised to S1-253042r1 |  |
| Cont | [S1-253042r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253042r1.zip) | China Unicom | New use case on AI-assisted multi-modal communication service |  | Revision of S1-253042. |
| Cont | [S1-253057](file:///C:\TSGS1_111_Goteborg\Docs\S1-253057.zip) | Nokia, NIST | Native AI integration | Revised to S1-253057r1 | For clause 5? |
| Cont | [S1-253057r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253057r1.zip) | Nokia, NIST | Native AI integration |  | Revision of S1-253057. |
| Cont | [S1-253076](file:///C:\TSGS1_111_Goteborg\Docs\S1-253076.zip) | OPPO | Autonomous driving with the assistance of the AI capability in network | Revised to S1-253076r1 |  |
| Cont | [S1-253076r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253076r1.zip) | OPPO | Autonomous driving with the assistance of the AI capability in network |  | Revision of S1-253076. |
| Cont | [S1-253131](file:///C:\TSGS1_111_Goteborg\Docs\S1-253131.zip) | China Mobile | New use case on enhancement of AI-driven Location Services | Revised to S1-253131r1 |  |
| Cont | [S1-253131r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253131r1.zip) | China Mobile | New use case on enhancement of AI-driven Location Services |  | Revision of S1-253131. |
| Cont | [S1-253174](file:///C:\TSGS1_111_Goteborg\Docs\S1-253174.zip) | vivo | Use case on Real-Time Video Super-Resolution Service | Revised to S1-253174r1 |  |
| Cont | [S1-253174r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253174r1.zip) | vivo | Use case on Real-Time Video Super-Resolution Service |  | Revision of S1-253174. |
| Cont | [S1-253268](file:///C:\TSGS1_111_Goteborg\Docs\S1-253268.zip) | Tejas Network Limited | New use case on AI Explainability for 5G | Revised to S1-253268r1 |  |
| Cont | [S1-253268r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253268r1.zip) | Tejas Network Limited | New use case on AI Explainability for 5G |  | Revision of S1-253268. |
| Cont | [S1-253272](file:///C:\TSGS1_111_Goteborg\Docs\S1-253272.zip) | Huawei, HiSilicon | 6G system providing Token Communication service | Revised to S1-253272r1 |  |
| Cont | [S1-253272r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253272r1.zip) | Huawei, HiSilicon | 6G system providing Token Communication service | Revised to S1-253272r2 | Revision of S1-253272. |
| Cont | [S1-253272r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253272r2.zip) | Huawei, HiSilicon | 6G system providing Token Communication service | Revised to S1-253272r3 | Revision of S1-253272r1. |
| Cont | [S1-253272r3](file:///C:\TSGS1_111_Goteborg\docs\S1-253272r3.zip) | Huawei, HiSilicon | 6G system providing Token Communication service |  | Revision of S1-253272r2. |
| Cont | [S1-253307](file:///C:\TSGS1_111_Goteborg\Docs\S1-253307.zip) | LG Electronics Inc. | Use case on Supporting dynamic QoS and resource efficiency considering AI service | Revised to S1-253307r1 |  |
| Cont | [S1-253307r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253307r1.zip) | LG Electronics Inc. | Use case on Supporting dynamic QoS and resource efficiency considering AI service | Revised to S1-253307r2 | Revision of S1-253307. |
| Cont | [S1-253307r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253307r2.zip) | LG Electronics Inc. | Use case on Supporting dynamic QoS and resource efficiency considering AI service |  | Revision of S1-253307r1. |
| **AI for net + AI agent** | | | | | |
| Cont | [S1-253101](file:///C:\TSGS1_111_Goteborg\Docs\S1-253101.zip) | ZTE, China Telecom, Futurewei, China Mobile, Huawei | Use case on AI agent for network performance assurance | Revised to S1-253101r1 |  |
| Cont | [S1-253101r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253101r1.zip) | ZTE, China Telecom, Futurewei, China Mobile, Huawei | Use case on AI agent for network performance assurance |  | Revision of S1-253101. |
| Cont | [S1-253130](file:///C:\TSGS1_111_Goteborg\Docs\S1-253130.zip) | China Mobile | New use case on customized service provisioning based on AI Agents | Revised to S1-253130r1 |  |
| Cont | [S1-253130r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253130r1.zip) | China Mobile | New use case on customized service provisioning based on AI Agents |  | Revision of S1-253130. |
| Cont | [S1-253257](file:///C:\TSGS1_111_Goteborg\Docs\S1-253257.zip) | TURKCELL, Huawei | New use case on AI-Optimized Smart Call Assistance for Telecom Networks | Revised to S1-253257r1 |  |
| Cont | [S1-253257r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253257r1.zip) | TURKCELL, Huawei | New use case on AI-Optimized Smart Call Assistance for Telecom Networks |  | Revision of S1-253257. |
| Cont | [S1-253279](file:///C:\TSGS1_111_Goteborg\Docs\S1-253279.zip) | Huawei, HiSilicon, China Mobile, KPN, China Telecom, Turkcell, OPPO, NEC, Turk Telekom | New use case 6G provide companion robot on-demand customized services | Revised to S1-253279r1 |  |
| Cont | [S1-253279r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253279r1.zip) | Huawei, HiSilicon, China Mobile, KPN, China Telecom, Turkcell, OPPO, NEC, Turk Telekom | New use case 6G provide companion robot on-demand customized services |  | Revision of S1-253279. |
| Cont | [S1-253293](file:///C:\TSGS1_111_Goteborg\Docs\S1-253293.zip) | Huawei, HiSilicon, China Telecom, TOYOTA, China Mobile, China Unicom, KPN, UIC, Turkcell, NEC, Turk Telekom | New use case on network-based intelligent assistance for autonomous driving | Revised to S1-253293r1 |  |
| Cont | [S1-253293r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253293r1.zip) | Huawei, HiSilicon, China Telecom, TOYOTA, China Mobile, China Unicom, KPN, UIC, Turkcell, NEC, Turk Telekom | New use case on network-based intelligent assistance for autonomous driving | Revised to S1-253293r2 | Revision of S1-253293. |
| Cont | [S1-253293r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253293r2.zip) | Huawei, HiSilicon, China Telecom, TOYOTA, China Mobile, China Unicom, KPN, UIC, Turkcell, NEC, Turk Telekom | New use case on network-based intelligent assistance for autonomous driving |  | Revision of S1-253293r1. |
| Cont | [S1-253170](file:///C:\TSGS1_111_Goteborg\Docs\S1-253170.zip) | China Unicom | New use case on flexible UE-network coordination through AI agent(s) | Revised to S1-253170r1 |  |
| Cont | [S1-253170r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253170r1.zip) | China Unicom | New use case on flexible UE-network coordination through AI agent(s) |  | Revision of S1-253170. |
|  | [S1-253362](file:///C:\TSGS1_111_Goteborg\Docs\S1-253362.zip) | Turkcell | New use case on Multi-MNO Cooperative Service Continuity in Disaster Scenarios | Late document |  |
| **Net for AI + AI agent** | | | | | |
| Cont | [S1-253077](file:///C:\TSGS1_111_Goteborg\Docs\S1-253077.zip) | OPPO | Update of use case 6.7 on 6G system assisted AI agent service | Revised to S1-253077r1 |  |
| Cont | [S1-253077r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253077r1.zip) | OPPO | Update of use case 6.7 on 6G system assisted AI agent service | Revised to S1-253077r2 | Revision of S1-253077. |
| Cont | [S1-253077r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253077r2.zip) | OPPO | Update of use case 6.7 on 6G system assisted AI agent service |  | Revision of S1-253077r1. |
| Cont | [S1-253106](file:///C:\TSGS1_111_Goteborg\Docs\S1-253106.zip) | LG Electronics Inc. | Use case on Smart Support for Data Collection and Fusion in Multi-Agent Scenarios | Revised to S1-253106r1 |  |
| Cont | [S1-253106r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253106r1.zip) | LG Electronics Inc. | Use case on Smart Support for Data Collection and Fusion in Multi-Agent Scenarios |  | Revision of S1-253106. |
| Cont | [S1-253129](file:///C:\TSGS1_111_Goteborg\Docs\S1-253129.zip) | China Mobile | New use case on shared embodied AI agents | Revised to S1-253129r1 |  |
| Cont | [S1-253129r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253129r1.zip) | China Mobile | New use case on shared embodied AI agents |  | Revision of S1-253129. |
| Cont | [S1-253181](file:///C:\TSGS1_111_Goteborg\Docs\S1-253181.zip) | NEC Corporation (ARIB) | AI Applications for 6G System | Revised to S1-253181r1 |  |
| Cont | [S1-253181r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253181r1.zip) | NEC Corporation (ARIB) | AI Applications for 6G System |  | Revision of S1-253181. |
| Cont | [S1-253200](file:///C:\TSGS1_111_Goteborg\Docs\S1-253200.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and Application | Use Case on Two-Sided AI Agent Communication with Common Knowledge | Revised to S1-253200r1 |  |
| Cont | [S1-253200r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253200r1.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and Application | Use Case on Two-Sided AI Agent Communication with Common Knowledge |  | Revision of S1-253200. |
| Cont | [S1-253213](file:///C:\TSGS1_111_Goteborg\Docs\S1-253213.zip) | Xiaomi, China Mobile | New use case on AI agent assisted rescue in the water park | Revised to S1-253213r1 |  |
| Cont | [S1-253213r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253213r1.zip) | Xiaomi, China Mobile | New use case on AI agent assisted rescue in the water park |  | Revision of S1-253213. |
| Cont | [S1-253214](file:///C:\TSGS1_111_Goteborg\Docs\S1-253214.zip) | Xiaomi | New use case on group management for AI agents | Revised to S1-253214r1 |  |
| Cont | [S1-253214r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253214r1.zip) | Xiaomi | New use case on group management for AI agents |  | Revision of S1-253214. |
| Cont | [S1-253215](file:///C:\TSGS1_111_Goteborg\Docs\S1-253215.zip) | Xiaomi | New use case on authentication and authorization for AI agent | Revised to S1-253215r1 |  |
| Cont | [S1-253215r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253215r1.zip) | Xiaomi | New use case on authentication and authorization for AI agent |  | Revision of S1-253215. |
| Cont | [S1-253232](file:///C:\TSGS1_111_Goteborg\Docs\S1-253232.zip) | China Telecom | New use case on AI agent management | Revised to S1-253232r1 |  |
| Cont | [S1-253232r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253232r1.zip) | China Telecom | New use case on AI agent management | Revised to S1-253232r2 | Revision of S1-253232. |
| Cont | [S1-253232r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253232r2.zip) | China Telecom | New use case on AI agent management |  | Revision of S1-253232r1. |
| Cont | [S1-253261](file:///C:\TSGS1_111_Goteborg\Docs\S1-253261.zip) | Lenovo | New Use Case on Proactive AI Agent for Personal Safety | Revised to S1-253261r1 |  |
| Cont | [S1-253261r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253261r1.zip) | Lenovo | New Use Case on Proactive AI Agent for Personal Safety |  | Revision of S1-253261. |
| Cont | [S1-253301](file:///C:\TSGS1_111_Goteborg\Docs\S1-253301.zip) | BUPT | Use case on AI-driven multi-vehicle cooperative perception | Revised to S1-253301r1 |  |
| Cont | [S1-253301r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253301r1.zip) | BUPT | Use case on AI-driven multi-vehicle cooperative perception |  | Revision of S1-253301. |
| Cont | [S1-253304](file:///C:\TSGS1_111_Goteborg\Docs\S1-253304.zip) | BUPT | Use case on 6G AI Agents collaboration for disaster rescue | Revised to S1-253304r1 |  |
| Cont | [S1-253304r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253304r1.zip) | BUPT | Use case on 6G AI Agents collaboration for disaster rescue |  | Revision of S1-253304. |
| Cont | [S1-253309](file:///C:\TSGS1_111_Goteborg\Docs\S1-253309.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and | Use Case on AI Agent enabled Semantic Communication Service | Revised to S1-253309r1 |  |
| Cont | [S1-253309r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253309r1.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and | Use Case on AI Agent enabled Semantic Communication Service |  | Revision of S1-253309. |
| Cont | [S1-253348](file:///C:\TSGS1_111_Goteborg\Docs\S1-253348.zip) | Philips International B.V. | New use case on AI agent assisted backward compatibility enhancement | Noted |  |
| **Net for AI** | | | | | |
| Cont | [S1-253102](file:///C:\TSGS1_111_Goteborg\Docs\S1-253102.zip) | ZTE, China Telecom, China Unicom | Use case on service robots for power grid | Revised to S1-253102r1 |  |
| Cont | [S1-253102r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253102r1.zip) | ZTE, China Telecom, China Unicom | Use case on service robots for power grid |  | Revision of S1-253102. |
| Cont | [S1-253105](file:///C:\TSGS1_111_Goteborg\Docs\S1-253105.zip) | LG Electronics Inc. | Use case on supporting environmental awareness data management using collaborative service robots | Revised to S1-253105r1 |  |
| Cont | [S1-253105r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253105r1.zip) | LG Electronics Inc. | Use case on supporting environmental awareness data management using collaborative service robots |  | Revision of S1-253105. |
| Cont | [S1-253167](file:///C:\TSGS1_111_Goteborg\Docs\S1-253167.zip) | China Telecom | Use Case on AI-driven Smart Factory with Computing Service | Revised to S1-253167r1 |  |
| Cont | [S1-253167r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253167r1.zip) | China Telecom | Use Case on AI-driven Smart Factory with Computing Service |  | Revision of S1-253167. |
| Cont | [S1-253216](file:///C:\TSGS1_111_Goteborg\Docs\S1-253216.zip) | Xiaomi | New use case on real-time city map for flood prediction | Revised to S1-253216r1 |  |
| Cont | [S1-253216r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253216r1.zip) | Xiaomi | New use case on real-time city map for flood prediction |  | Revision of S1-253216. |
| Cont | [S1-253217](file:///C:\TSGS1_111_Goteborg\Docs\S1-253217.zip) | Xiaomi | New use case on energy consumption limitation for AI services | Revised to S1-253217r1 |  |
| Cont | [S1-253217r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253217r1.zip) | Xiaomi | New use case on energy consumption limitation for AI services |  | Revision of S1-253217. |
| Cont | [S1-253262](file:///C:\TSGS1_111_Goteborg\Docs\S1-253262.zip) | TCS | Pseudo-CR on Native API support for dynamic splitting of AI inferencing tasks | Not treated |  |
| Cont | [S1-253265](file:///C:\TSGS1_111_Goteborg\Docs\S1-253265.zip) | TCS | Pseudo-CR on semantic communication based framework for bandwidth efficient live Tele-medicine consultation through GenAI-based reconstruction | Not treated |  |
| Cont | [S1-253273](file:///C:\TSGS1_111_Goteborg\Docs\S1-253273.zip) | Huawei, HiSilicon | 6G system assisted physical AI training data generation | Revised to S1-253273r1 |  |
| Cont | [S1-253273r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253273r1.zip) | Huawei, HiSilicon | 6G system assisted physical AI training data generation |  | Revision of S1-253273. |
| Cont | [S1-253274](file:///C:\TSGS1_111_Goteborg\Docs\S1-253274.zip) | Huawei, HiSilicon | 6G system providing low-latency AI inference service | Revised to S1-253274r1 |  |
| Cont | [S1-253274r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253274r1.zip) | Huawei, HiSilicon | 6G system providing low-latency AI inference service | Revised to S1-253274r2 | Revision of S1-253274. |
| Cont | [S1-253274r2](file:///C:\TSGS1_111_Goteborg\docs\S1-253274r2.zip) | Huawei, HiSilicon | 6G system providing low-latency AI inference service |  | Revision of S1-253274r1. |
| Cont | [S1-253275](file:///C:\TSGS1_111_Goteborg\Docs\S1-253275.zip) | Huawei, HiSilicon | 6G system provide secure environment as 6G service enabler | Revised to S1-253275r1 |  |
| Cont | [S1-253275r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253275r1.zip) | Huawei, HiSilicon | 6G system provide secure environment as 6G service enabler |  | Revision of S1-253275. |
| Cont | [S1-253282](file:///C:\TSGS1_111_Goteborg\Docs\S1-253282.zip) | TCS | Pseudo CR on Adaptive Group Management and Task Offloading in V2X Platooning for 6G system | Revised to S1-253289 |  |
| Cont | [S1-253289](file:///C:\TSGS1_111_Goteborg\Docs\S1-253289.zip) | TCS | Pseudo CR on Adaptive Group Management and Task Offloading in V2X Platooning for 6G system | Not treated | Revision of S1-253282. |
| Cont | [S1-253297](file:///C:\TSGS1_111_Goteborg\Docs\S1-253297.zip) | Huawei, HiSilicon | 6GS support network-assisted decentralized federated learning among multiple UEs or Servers | Revised to S1-253297r1 |  |
| Cont | [S1-253297r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253297r1.zip) | Huawei, HiSilicon | 6GS support network-assisted decentralized federated learning among multiple UEs or Servers |  | Revision of S1-253297. |
| Cont | [S1-253303](file:///C:\TSGS1_111_Goteborg\Docs\S1-253303.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and Application, AsiaInfo | Use case on AI-native joint source-channel optimization for high-rate media and sensing | Noted |  |
| Cont | [S1-253312](file:///C:\TSGS1_111_Goteborg\Docs\S1-253312.zip) | Huawei, HiSilicon | 6GS support of distributed AI model inferencing | Revised to S1-253312r1 |  |
| Cont | [S1-253312r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253312r1.zip) | Huawei, HiSilicon | 6GS support of distributed AI model inferencing |  | Revision of S1-253312. |
| Cont | [S1-253321](file:///C:\TSGS1_111_Goteborg\Docs\S1-253321.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and Application | Use case on knowledge-enhanced disaster rescue | Revised to S1-253321r1 |  |
| Cont | [S1-253321r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253321r1.zip) | Pengcheng Laboratory, BUPT, ZGC Institute of Ubiquitous-X Innovation and Application | Use case on knowledge-enhanced disaster rescue |  | Revision of S1-253321. |
| Cont | [S1-253326](file:///C:\TSGS1_111_Goteborg\Docs\S1-253326.zip) | BUPT | Use case on AI-enabled satellite-UAV collaborative emergency service | Revised to S1-253326r1 |  |
| Cont | [S1-253326r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253326r1.zip) | BUPT | Use case on AI-enabled satellite-UAV collaborative emergency service |  | Revision of S1-253326. |
| Cont | [S1-253182r1](file:///C:\TSGS1_111_Goteborg\docs\S1-253182r1.zip) | NEC | Use case on intent-based orchestration of services in service hosting environment for 6G |  | Revision of S1-253182.  Moved from 8.1.9 |
| Cont | [S1-253137](file:///C:\TSGS1_111_Goteborg\Docs\S1-253137.zip) | China Mobile lnfo.Tech.Co. Ltd | Pseudo-CR on update computing service | Moved to 8.1.1 |  |
| Cont | [S1-253140](file:///C:\TSGS1_111_Goteborg\Docs\S1-253140.zip) | China Mobile | Discussion paper on computing services | Moved to 8.1.1 |  |
| Cont | [S1-253212](file:///C:\TSGS1_111_Goteborg\Docs\S1-253212.zip) | Xiaomi, China Mobile | Discussion on UE AI agent | Moved to 8.1.1 |  |
| Cont | [S1-253335](file:///C:\TSGS1_111_Goteborg\Docs\S1-253335.zip) | Qualcomm France | Update to AI Service Definition | Moved to 8.1.1 |  |
| Cont | [S1-253355](file:///C:\TSGS1_111_Goteborg\Docs\S1-253355.zip) | Xiaomi Communications | pCR for Intent definition | Moved to 8.1.1 |  |
| Tdoc numbers NOT allocated during drafting session (admin purposes only) | | | | | |
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| Important discussions | | | | | |
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