**3GPP TSG-SA WG1 Meeting #108 S1-244001**

**Orlando, Florida, USA, 18-22 November 2024**

Title: Drafting Agenda 6G Massive Com + Ubiquitous

Ag. Item: 10.1

Source: Drafting Chairperson

Contact: Vasil Aleksiev

**MEETING ROOMS:**

**Plenary/Drafting: Sago**

Breakout: Citron West

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|  |  | **Tuesday** | **Wednesday** |
|  |  |  |  |
| **Q4** | **16:00**  **18:00** | **Drafting 1:**  8.1.2 6G Sensing  8.1.6. Verticals  =================  **Drafting 2:**  8.1.5 6G Massive Com  8.1.3 Ubiquitous | **Drafting 1:**  8.1.2 6G Sensing  8.1.6. Verticals  =================  **Drafting 2:**  8.1.5 6G Massive Com  8.1.3 Ubiquitous |
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| **Q5** | **18:10**  **19:00** | **MMS**  (19:00) | **Drafting 1:**  8.1.2 6G Sensing  8.1.6. Verticals  =================  **Drafting 2:**  8.1.5 6G Massive Com  8.1.3 Ubiquitous |

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| FS\_6G-REQ [[SP-241391](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_105_Melbourne_2024-09/Docs/SP-241391.zip)] | | | | | | |
| Ubiquitous Connectivity | | | | | | |
| Cont | [S1-244015](Docs/S1-244015.zip) | THALES | Use Case on “Resilient and quasi seamless service continuity for wearable devices” | Revised to S1-244601 | |  |
| Cont | [S1-244601](Docs/S1-244601.zip) | THALES | Use Case on “Resilient and quasi seamless service continuity for wearable devices” | Revised to S1-244614 | | Revision of S1-244015. |
| Cont | [S1-244614](docs\S1-244614.zip) | THALES | Use Case on “Resilient and quasi seamless service continuity for wearable devices” |  | | *Revision of S1-244015.*  Revision of S1-244601. |
| Cont | [S1-244016](Docs/S1-244016.zip) | Airbus, ESA, Fraunhofer IIS, Softil, SyncTechno Inc., FirstNet Authority, Thales, Novamint, ETRI, NICT, Erillisverkot | New use case on resilient positioning in satellite networks | Revised to S1-244392 | |  |
| Cont | [S1-244392](Docs/S1-244392.zip) | Airbus, ESA, Fraunhofer IIS, Softil, SyncTechno Inc., FirstNet Authority, Thales, Novamint, ETRI, NICT, Erillisverkot | New use case on resilient positioning in satellite networks | Revised to S1-244600 | | Revision of S1-244016. |
| Cont | [S1-244600](Docs/S1-244600.zip) | Airbus, ESA, Fraunhofer IIS, Softil, SyncTechno Inc., FirstNet Authority, Thales, Novamint, ETRI, NICT, Erillisverkot | New use case on resilient positioning in satellite networks | Revised to S1-244615 | | *Revision of S1-244016.*  Revision of S1-244392. |
| Cont | [S1-244615](docs\S1-244615.zip) | Airbus, ESA, Fraunhofer IIS, Softil, SyncTechno Inc., FirstNet Authority, Thales, Novamint, ETRI, NICT, Erillisverkot | New use case on resilient positioning in satellite networks |  | | *Revision of S1-244016.*  *Revision of S1-244392.*  Revision of S1-244600. |
| Cont | [S1-244017](Docs/S1-244017.zip) | Orange | New use case on Ubiquitious and Resilient Network | Revised to S1-244602 | |  |
| Cont | [S1-244602](Docs/S1-244602.zip) | Orange | New use case on Ubiquitious and Resilient Network | Revised to S1-244616 | | Revision of S1-244017. |
| Cont | [S1-244616](docs\S1-244616.zip) | Orange | New use case on Ubiquitious and Resilient Network |  | | *Revision of S1-244017.*  Revision of S1-244602. |
| Cont | [S1-244019](Docs/S1-244019.zip) | Thales, TNO, Firstnet, Mitre | Use Case on “Disaster relief” | Revised to S1-244603 | |  |
| Cont | [S1-244603](Docs/S1-244603.zip) | Thales, TNO, Firstnet, Mitre | Use Case on “Disaster relief” | Revised to S1-244617 | | Revision of S1-244019. |
| Cont | [S1-244617](docs\S1-244617.zip) | Thales, TNO, Firstnet, Mitre | Use Case on “Disaster relief” |  | | *Revision of S1-244019.*  Revision of S1-244603. |
| Cont | [S1-244084](Docs/S1-244084.zip) | NTT DOCOMO | Fault analysis and reporting for NTN communications | Revised to S1-244604 | |  |
| Cont | [S1-244604](Docs/S1-244604.zip) | NTT DOCOMO | Fault analysis and reporting for NTN communications |  | | Revision of S1-244084. |
| Cont | [S1-244087](Docs/S1-244087.zip) | NTT DOCOMO | Fault analysis for multi-orbit satellite access | Revised to S1-244605 | |  |
| Cont | [S1-244605](Docs/S1-244605.zip) | NTT DOCOMO | Fault analysis for multi-orbit satellite access |  | | Revision of S1-244087. |
| Cont | [S1-244162](Docs/S1-244162.zip) | NICT | Use case on Human Friendly Service Robots | Noted | |  |
| Cont | [S1-244165](Docs/S1-244165.zip) | CATT | Use case on interworking between multiple satellite networks for maritime communication | Revised to S1-244409 | |  |
| Cont | [S1-244409](Docs/S1-244409.zip) | CATT | Use case on interworking between multiple satellite networks for maritime communication | Revised to S1-244606 | | Revision of S1-244165. |
| Cont | [S1-244606](Docs/S1-244606.zip) | CATT | Use case on interworking between multiple satellite networks for maritime communication |  | | *Revision of S1-244165.*  Revision of S1-244409. |
| Cont | [S1-244214](Docs/S1-244214.zip) | Thales, ESA, Novamint, SyncTechno Inc., ETRI, Softil, NICT, Sateliot, Airbus | use case on low-energy positioning in satellite networks | Revised to S1-244607 | |  |
| Cont | [S1-244607](Docs/S1-244607.zip) | Thales, ESA, Novamint, SyncTechno Inc., ETRI, Softil, NICT, Sateliot, Airbus | use case on low-energy positioning in satellite networks | Revised to S1-244619 | | Revision of S1-244214. |
| Cont | [S1-244619](docs\S1-244619.zip) | Thales, ESA, Novamint, SyncTechno Inc., ETRI, Softil, NICT, Sateliot, Airbus | use case on low-energy positioning in satellite networks |  | | *Revision of S1-244214.*  Revision of S1-244607. |
| Cont | [S1-244171](Docs/S1-244171.zip) | CSCN, vivo | Use case on High-accuracy positioning with LEO observation | Revised to S1-244610 | |  |
| Cont | [S1-244610](docs\S1-244610.zip) | CSCN, vivo | Use case on High-accuracy positioning with LEO observation |  | | Revision of S1-244171. |
| Cont | [S1-244215](Docs/S1-244215.zip) | Ericsson | Use case on Global mobile video | Revised to S1-244612 | |  |
| Cont | [S1-244612](docs\S1-244612.zip) | Ericsson | Use case on Global mobile video |  | | Revision of S1-244215. |
| Cont | [S1-244220](Docs/S1-244220.zip) | Xiaomi | new use case: 6G system supporting MEC onboarding satellite access | Noted | |  |
| Cont | [S1-244290](Docs/S1-244290.zip) | Huawei | Use case on enhanced user experience with sparse LEO satellites | Revised to S1-244611 | |  |
| Cont | [S1-244611](docs\S1-244611.zip) | Huawei | Use case on enhanced user experience with sparse LEO satellites |  | | Revision of S1-244290. |
| Cont | [S1-244291](Docs/S1-244291.zip) | Huawei | Use case on dynamic satellite backhaul | Noted | | Postponed by the source company. |
| Cont | [S1-244329](Docs/S1-244329.zip) | Nokia | Use case on extreme coverage for smartphone over NTN | Revised to S1-244420 | |  |
| Cont | [S1-244420](docs\S1-244420.zip) | Nokia | Use case on extreme coverage for smartphone over NTN | Revised to S1-244613 | | Revision of S1-244329. |
| Cont | [S1-244613](docs\S1-244613.zip) | Nokia | Use case on extreme coverage for smartphone over NTN |  | | *Revision of S1-244329.*  Revision of S1-244420. |
| Cont | [S1-244193](Docs/S1-244193.zip) | ZTE | Use case on low-altitude logistics via the UAVs supported by the NTN | Noted | | Postponed by the source company. |
| Cont | [S1-244195](Docs/S1-244195.zip) | ZTE | Use case on emergency rescue via UAVs supported by NTNs | Noted | | Postponed by the source company. |
| Cont | S1-244261 | Reliance Jio | Use case on 6G Ubiquitous Connectivity | Noted | | LATE contribution |
| Cont | [S1-244311](Docs/S1-244311.zip) | CableLabs | Coordinated Network slicing across 3GPP and non-3GPP access networks | Moved to 8.1.1 | |  |
| Cont | [S1-244271](Docs/S1-244271.zip) | Samsung | 22.870 pCR: Immersive Communication General | Moved to 8.1.4 | |  |
| Massive Communication | | | | | | |
| Cont | [S1-244011](Docs/S1-244011.zip) | AT&T | Evolution of LPWA | Noted | |  |
| Cont | [S1-244197](Docs/S1-244197.zip) | IPLOOK | 22.870 Pseudo-CR on New Use Case on 6G in Agricultural Systems | Revised to S1-244608 | |  |
| Cont | [S1-244608](docs\S1-244608.zip) | IPLOOK | 22.870 Pseudo-CR on New Use Case on 6G in Agricultural Systems |  | | Revision of S1-244197. |
| Cont | [S1-244218](Docs/S1-244218.zip) | ZTE | use case on active WPT for IoT in unmanned factory | Revised to S1-244407 | |  |
| Cont | [S1-244407](Docs/S1-244407.zip) | ZTE | use case on active WPT for IoT in unmanned factory | Noted | | Revision of S1-244218. |
| Cont | [S1-244234](Docs/S1-244234.zip) | ZTE | Use case on active WPT for indoor IoT devices | Merged into 4407 | |  |
| Cont | [S1-244241](Docs/S1-244241.zip) | Ericsson | Utility infrastructure monitor and control | Revised to S1-244609 | |  |
| Cont | [S1-244609](docs\S1-244609.zip) | Ericsson | Utility infrastructure monitor and control |  | | Revision of S1-244241. |
| Cont | [S1-244295](Docs/S1-244295.zip) | Huawei | Use case on wireless power transfer | Noted | | Postponed by the source company. |
| Cont | [S1-244323](Docs/S1-244323.zip) | NOVAMINT | IoT/IoT NTN in a 6G Context | Noted | |  |
| Cont | S1-244264 | Reliance Jio | Use case on 6G Massive Communications | Withdrawn | | LATE contribution |
| Tdoc numbers NOT allocated during drafting session (admin purposes only) | | | | | | |
|  | 4620-4629 |  |  | |  |  |
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| Summary of drafting session | | | | | | |
| *Highlight the following items:;* | | | | | | |
| Close | | | | | | |