**3GPP TSG-SA WG1 Meeting #106** [**S1-24xxxx**](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip)**Je**

**Jeju Island, Korea, 27-31 May 2024**

Title: Drafting Agenda FRMCS + EnergyServ 2

Ag. Item: 10.1

Source: Drafting Chairperson

Contact: Yusuke Nakano

Submission Guidelines

* **Submission deadlines:**
	1. Tdoc **number** and **CR number** requests:     **Friday,** 17 May 2024, 23:00 UTC
	2. Document **submission**:                                **Friday,** 17 May 2024, 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#97e)
* Please use the document templates available at https://ftp.3gpp.org/tsg\_sa/WG1\_Serv/TSGS1\_106\_Jeju/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to [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip), N, Noted, Withdrawn, Moved to section xxx, Rejected, Postponed, Email Approval, Not Handled, Unallocated, Drafting

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| DocType | Tdoc number | Sourcing company(ies) | Document Title | Conclusion | Comments |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Agreed / Approved |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Revised to S1-23xxxx |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Noted |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Withdrawn |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Moved to section xxx |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Rejected |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Postponed |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Email Approval |  |
| CR | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) | Source | Title | Not Handled |  |
|  | [S1-24xxxx](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-24xxxx.zip) |  |  | Unallocated / Drafting |  |

**MEETING ROOMS:**

**Ballroom C: Plenary/Drafting**

Eorimok room: Breakout

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  | **Tuesday** | **Wednesday** |
| **Q0** | **08:00****09:00** | **08:00****09:00** | **Drafting 1 (Ballroom C):**FRMCS + EnergyServ 2 ================= | **Drafting 1 (Ballroom C):**FRMCS + EnergyServ 2 =================**Drafting 2 (Eorimok):**Satellite |
| **Q1** | **09:00****10:30** | **09:00****10:30** | **Drafting 1 (Ballroom C):**FRMCS + EnergyServ 2 =================**Drafting 2 (Eorimok):**Satellite | **Drafting 1 (Ballroom C):**FRMCS + EnergyServ 2 =================**Drafting 2 (Eorimok):**Satellite |

|  |
| --- |
| FRMCS + EnergyServ\_Ph2 |
| FS\_FRMCS\_Ph6 |
| **Work status prior to this meeting:**Rapporteur: Vassiliki Nikolopoulou (UIC)Latest version: TR22.989v19.4.0Target completion date: SA#105 (09/2024)Percentage completion: 0% |
| CR | [S1-241190](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241190.zip) | UIC | 22.989v19.4.0Update and Gap analysis of Transfer (Divertion) of an incoming voice communication | Revised to S1-241300 | *WI* FS\_FRMCS\_Ph6 *Rel-20 CR0031R- Cat C* |
| CR | [S1-241300](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241300.zip) | UIC | 22.989v19.4.0Update and Gap analysis of Transfer (Divertion) of an incoming voice communication |  | *WI FS\_FRMCS\_Ph6 Rel-20 CR0031R- Cat C*Revision of S1-241190. |
| FS\_EnergyServ\_Ph2 |
| **Work status prior to this meeting:**Rapporteur: Laurent-Walter Goix (Nokia)Latest version: TR22.883v0.0.0Target completion date: SA#107 (03/2025)Percentage completion: 0% |
| Cont | [S1-241066](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241066.zip) | Nokia | pCR on TR 22.883 cleanup | Revised to S1-241318 | Keep this open  |
| Cont | [S1-241318](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241318.zip) | Nokia | pCR on TR 22.883 cleanup | Agreed | *Keep this open* Revision of S1-241066. |
| Cont | [S1-241049](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241049.zip) | MediaTek  | Use Case on ECO Indication of Communication Service | Revised to S1-241303 |  |
| Cont | [S1-241303](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241303.zip) | MediaTek  | Use Case on ECO Indication of Communication Service | Noted | Revision of S1-241049. |
| Cont | [S1-241103](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241103.zip) | LG Electronics | New use case “Energy grade information exposure” | Revised to S1-241304 |  |
| Cont | [S1-241304](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241304.zip) | LG Electronics | New use case “Energy grade information exposure” | Noted | Revision of S1-241103. |
| Cont | [S1-241136](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241136.zip) | Rakuten Mobile | pCR on new use case on Renewable Energy Status Notification | Revised to S1-241305 | To be merged into 1049( to be revised) |
| Cont | [S1-241305](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241305.zip) | Rakuten Mobile | pCR on new use case on Renewable Energy Status Notification |  | *To be merged into 1049( to be revised)*Revision of S1-241136. |
| Cont | [S1-241166](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241166.zip) | TNO, KPN | Media streaming carbon footprint transparency | Noted |  |
| Cont | [S1-241024](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241024.zip) | AsiaInfo | Pseudo-CR on TR 22883 add New use case on User-centric Energy-aware QoS Management | Revised to S1-241301 |  |
| Cont | [S1-241301](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241301.zip) | AsiaInfo | Pseudo-CR on TR 22883 add New use case on User-centric Energy-aware QoS Management | Noted | Revision of S1-241024. |
| Cont | [S1-241128](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241128.zip) | China Mobile | New use case on supporting information exposure and service adjustment based on energy supply mix | Revised to S1-241302 |  |
| Cont | [S1-241302](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241302.zip) | China Mobile | New use case on supporting information exposure and service adjustment based on energy supply mix | Revised to S1-241319 | Revision of S1-241128. |
| Cont | [S1-241319](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241319.zip) | China Mobile | New use case on supporting information exposure and service adjustment based on energy supply mix |  | *Revision of S1-241128.*Revision of S1-241302. |
| Cont | [S1-241129](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241129.zip) | China Mobile | New use case on supporting dynamic adjustment of sensing service for energy efficiency | Noted |  |
| Cont | [S1-241134](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241134.zip) | vivo | New use case on energy saving service for UE | Revised to S1-241308 |  |
| Cont | [S1-241308](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241308.zip) | vivo | New use case on energy saving service for UE |  | Revision of S1-241134. |
| Cont | [S1-241139](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241139.zip) | Rakuten Mobile | pCR on new case on network supporting UE energy saving requirement | Noted |  |
| Cont | [S1-241140](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241140.zip) | IIT Bombay | Provisioning of energy aware security in the network  | Revised to S1-241306 |  |
| Cont | [S1-241306](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241306.zip) | IIT Bombay | Provisioning of energy aware security in the network  | Noted | Revision of S1-241140. |
| Cont | [S1-241143](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241143.zip) | IIT Bombay | Dynamic service adjustment support based on energy information  | Revised to S1-241307 |  |
| Cont | [S1-241307](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241307.zip) | IIT Bombay | Dynamic service adjustment support based on energy information  | Revised to S1-241309 | Revision of S1-241143. |
| Cont | [S1-241309](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241309.zip) | IIT Bombay | Dynamic service adjustment support based on energy information  | Revised to S1-241321 | *Revision of S1-241143.*Revision of S1-241307. |
| Cont | [S1-241321](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241321.zip) | IIT Bombay | Dynamic service adjustment support based on energy information  |  | *Revision of S1-241143.**Revision of S1-241307.*Revision of S1-241309. |
| Cont | [S1-241159](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241159.zip) | NTT DOCOMO | p-CR on new use case on network supporting energy saving for battery-powered base station | Revised to S1-241310 |  |
| Cont | [S1-241310](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241310.zip) | NTT DOCOMO | p-CR on new use case on network supporting energy saving for battery-powered base station | Noted | Revision of S1-241159. |
| Cont | [S1-241174](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241174.zip) | China Telecommunications | Use case on dynamic user experience adjustment | Revised to S1-241311 |  |
| Cont | [S1-241311](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241311.zip) | China Telecommunications | Use case on dynamic user experience adjustment | Revised to S1-241323 | Revision of S1-241174. |
| Cont | [S1-241323](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241323.zip) | China Telecommunications | Use case on dynamic user experience adjustment |  | *Revision of S1-241174.*Revision of S1-241311. |
| Cont | [S1-241026](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241026.zip) | AsiaInfo | Pseudo-CR on New use case on Renewable Energy Prioritization for VNF Deployment | Revised to S1-241312 |  |
| Cont | [S1-241312](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241312.zip) | AsiaInfo | Pseudo-CR on New use case on Renewable Energy Prioritization for VNF Deployment |  | Revision of S1-241026. |
| Cont | [S1-241135](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241135.zip) | ZTE  | New use case on energy sources information used for network node selection | Revised to S1-241313 |  |
| Cont | [S1-241313](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241313.zip) | ZTE  | New use case on energy sources information used for network node selection | Revised to S1-241324 | Revision of S1-241135. |
| Cont | [S1-241324](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241324.zip) | ZTE  | New use case on energy sources information used for network node selection |  | *Revision of S1-241135.*Revision of S1-241313. |
| Cont | [S1-241138](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241138.zip) | Rakuten Mobile | pCR on new use case on dynamic RAN selection based on satellite energy availability |  | Keep this open |
| Cont | [S1-241025](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241025.zip) | AsiaInfo | Pseudo-CR on New use case on Incentive Mechanism for User Energy Saving | Revised to S1-241314 |  |
| Cont | [S1-241314](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241314.zip) | AsiaInfo | Pseudo-CR on New use case on Incentive Mechanism for User Energy Saving |  | Revision of S1-241025. |
| Cont | [S1-241035](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241035.zip) | Samsung | pCR 22.883 Advice of Energy Use | Revised to S1-241315 |  |
| Cont | [S1-241315](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241315.zip) | Samsung | pCR 22.883 Advice of Energy Use | Revised to S1-241320 | Revision of S1-241035. |
| Cont | [S1-241320](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241320.zip) | Samsung | pCR 22.883 Advice of Energy Use |  | *Revision of S1-241035.*Revision of S1-241315. |
| Cont | [S1-241165](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241165.zip) | TNO, KPN | Carbon Certificates as a Service | Revised to S1-241316 |  |
| Cont | [S1-241316](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241316.zip) | TNO, KPN | Carbon Certificates as a Service |  | Revision of S1-241165. |
| Cont | [S1-241181](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5CDocs%5CS1-241181.zip) | Nokia | pCR on New Use case on proposing incentives to users for network energy saving | Revised to S1-241317 |  |
| Cont | [S1-241317](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241317.zip) | Nokia | pCR on New Use case on proposing incentives to users for network energy saving | Revised to S1-241322 | Revision of S1-241181. |
| Cont | [S1-241322](file:///C%3A%5CUsers%5CS029244%5CDocuments%5C3GPP%5CSA1%23106_Jeju%5Cdocs%5CS1-241322.zip) | Nokia | pCR on New Use case on proposing incentives to users for network energy saving |  | *Revision of S1-241181.*Revision of S1-241317. |
| Tdoc numbers NOT allocated during drafting session (admin purposes only) |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Summary of drafting session |
| *Highlight the following items:;* *
 |
| Close |