# Agreed documents for block approval

| **Agenda** | **TD** | **Type** | **Title** | **Source (not updated)** | **Individual** | **Comment** | **Decision** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 4.1 | S2-2303164 | CR | Emergency call domain selection after 2G/3G radio switch off, and/or UE in limited service state | VODAFONE | Chris Pudney | Revision of S2-2303062. Agreed in parallel session | Block approved |
| 4.1 | S2-2303304 | LS OUT | [DRAFT] Reply LS on 5G capabilities exposure for factories of the future – identified gaps (5G-ACIA-LS-2022-005 / S2-2202175) | Ericsson | Shabnam Sultana | Revision of S2-2303293. Agreed in parallel session | Block approved |
| 4.1 | S2-2303306 | LS OUT | [DRAFT] Response to LS from NRG to SA WG2 on UEs behaviour on detecting an emergency call whilst in Limited Service State | VODAFONE | Chris Pudney | Revision of S2-2303292. Agreed in parallel session | Block approved |
| 8.4 | S2-2303274 | CR | UE-Slice-MBR clarifications including for priority services | Peraton Labs, CISA ECD, AT&T, T-Mobile USA, Verizon | Robert Streijl | Revision of S2-2302438. Agreed in parallel session | Block approved |
| 8.9 | S2-2303279 | CR | Clarification shared NG-U Termination among gNBs for Broadcast MBS session | ZTE, Nokia, Nokia Shanghai-Bell, Ericson | Zhendong Li | Revision of S2-2302719. Agreed in parallel session | Block approved |
| 8.9 | S2-2303297 | CR | Alignment with stage-3 for USD and service announcement | Qualcomm Incorporated | Haris Zisimopoulos | Revision of S2-2303275. Agreed in parallel session | Block approved |
| 8.9 | S2-2303298 | CR | Update on the security in accordance with SA WG3 LS | Huawei, HiSilicon | Marco Spini | Revision of S2-2303276. Agreed in parallel session | Block approved |
| 8.9 | S2-2303299 | CR | Update on the security in accordance with SA WG3 LS | Huawei, HiSilicon | Marco Spini | Revision of S2-2303277. Agreed in parallel session | Block approved |
| 8.9 | S2-2303310 | LS OUT | [DRAFT] Reply LS on Security architecture for 5G multicast/broadcast services | Nokia, Nokia Shanghai-Bell | Thomas Belling | Revision of S2-2303307. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303395 | CR | Support RRC\_INACTIVE UE receiving multicast MBS data | Ericsson, [Nokia, Nokia Shanghai-Bell, ZTE, CATT] | Shabnam Sultana | Revision of S2-2303323. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303396 | CR | Support of RRC Inactive state reception for MBS session | Huawei, HiSilicon, [Nokia, Nokia Shanghai-Bell, ZTE, CATT, Ericsson] | Marco Spini | Revision of S2-2303322. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303397 | CR | KI#1, adding RRC inactive network functionality of NF description | ZTE, [Ericsson, Nokia, Nokia Shanghai-Bell] | Zhendong Li | Revision of S2-2303324. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303400 | CR | RRC\_INACTIVE UE receiving multicast MBS data, provisioning UE level MBS assistance information | Ericsson, [Nokia, Nokia Shanghai-Bell] | Shabnam Sultana | Revision of S2-2303350. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303401 | CR | Introducing functionality of resource efficiency in MOCN Network Sharing | Ericsson [, ZTE, Samsung] | Shabnam Sultana | Revision of S2-2303353. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303402 | CR | On resource efficiency for MBS reception in RAN sharing scenario | Huawei, HiSilicon, Ericsson | Shabnam Sultana | Revision of S2-2303354. Agreed in parallel session | Block approved |
| 9.10.2 | S2-2303407 | LS OUT | [DRAFT] LS on the open issues related to RAN WGs for MBS | Huawei, HiSilicon | Marco Spini | Revision of S2-2303406. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303202 | CR | Event exposure enhancement for enhanced NSACF architecture | Huawei, HiSilicon | Marco Spini | Revision of S2-2302780. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303236 | CR | Support of graceful/gradual termination of PDU sessions during network slice decommissioning | Ericsson | Shabnam Sultana | Revision of S2-2302974. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303249 | CR | Introduction of Alternative S-NSSAI replacement determined by NSSF | Lenovo, Nokia, Nokia Shanghai Bell | Genadi Velev | Revision of S2-2303197. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303266 | CR | Hierarchical NSACF architecture enhancement | Huawei, HiSilicon, [Ericsson, Nokia, Nokia Shanghai Bell, ZTE] | Marco Spini | Revision of S2-2303252. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303806 | CR | Change of Network Slice instance for PDU sessions | Huawei, HiSilicon | Marco Spini | Revision of S2-2303247. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303809 | CR | Introduction of partially Allowed NSSAI and Partially Rejected S-NSSAI | Lenovo, Ericsson, LG Electronics, Huawei, Samsung, ZTE, NEC, Qualcomm, Apple, Nokia, Nokia Shanghai Bell | Genadi Velev | Revision of S2-2303254. Agreed in parallel session | Block approved |
| 9.11.2 | S2-2303810 | CR | Improved network control of the UE beahviour for a network slice | LG Electronics, [NEC, Apple, Nokia, Nokia Shanghai Bell, Ericsson, Lenovo, Samsung, Huawei, HiSilicon], SK Telecom | Myungjune Youn | Revision of S2-2303255. Agreed in parallel session | Block approved |
| 9.12.2 | S2-2303238 | CR | Policy control enhancements to support multi-modal flows | China Mobile,Nokia,Nokia Shanghai Bell, Samsung, Xiaomi, [Ericsson,] InterDigital Inc., China Telecom | Dan Wang | Revision of S2-2303639. Agreed in parallel session | Block approved |
| 9.12.2 | S2-2303239 | CR | Policy update to support policy control enhancements for multi-modal services | China Telecom, [Huawei], [Ericsson] | Mengzhen Jian | Revision of S2-2303640, merging S2-2302670. Agreed in parallel session | Block approved |
| 9.12.2 | S2-2303262 | CR | PCF support of 5GS Packet Delay Variation monitoring based on QoS monitoring mechanism and exposed to AF | China Mobile, [Tencent, Samsung, Nokia, Nokia Shanghai Bell] | Dan Wang | Revision of S2-2303802. Agreed in parallel session | Block approved |
| 9.12.2 | S2-2303264 | CR | Introduction of Power Saving requirements for XRM service | vivo, [China Mobile] | xiaowan ke | Revision of S2-2303210. Agreed in parallel session | Block approved |
| 9.12.2 | S2-2303813 | LS OUT | [Draft] LS on RAN information exposure for XRM | Ericsson | Shabnam Sultana | Revision of S2-2303568. Agreed in parallel session | Block approved |
| 9.14.2 | S2-2303216 | CR | IMS DC capability discovery | China Mobile | Yi Jiang | Revision of S2-2303169. Agreed in parallel session | Block approved |
| 9.14.2 | S2-2303217 | CR | Introduce Data Channel Related Definitions | ZTE | Hao Dong | Revision of S2-2303170. Agreed in parallel session | Block approved |
| 9.14.2 | S2-2303218 | CR | Binding information of DC Application with DC - 23.228 | Qualcomm Incorporated, vivo | Kefeng ZHANG | Revision of S2-2303171. Agreed in parallel session | Block approved |
| 9.14.2 | S2-2303259 | CR | DCMF services | China Mobile, Huawei, Hisilicon | Yi Jiang | Revision of S2-2303220. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2302627 | CR | Common EAS re-discovery initiated by SMF | Huawei, HiSilicon | Marco Spini | Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303604 | CR | UL CL/BP insertion for common EAS Discovery | Huawei, HiSilicon | Marco Spini | Revision of S2-2302626. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303610 | CR | Introducing selection of more granular set of UEs | Ericsson, Nokia, Nokia Shanghai Bell | Shabnam Sultana | Revision of S2-2302338. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303660 | CR | The EAS discovery procedure with V-EASDF using IP replacement mechanism for supporting HR-SBO | China Unicom | TianQi Xing | Revision of S2-2302346, merging S2-2302605. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303701 | CR | Delivery of Traffic Influence information for Home Routed-Session Breakout (HR-SBO) support | Nokia, Nokia Shanghai Bell | Laurent Thiebaut | Revision of S2-2303655. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303702 | CR | AF influence on traffic routing via interacting with VPLMN | Huawei, HiSilicon | Marco Spini | Revision of S2-2303656. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303703 | CR | HR-SBO support SM subscription data and SMF services | [Samsung, Sony, Nokia, Nokia Shanghai Bell], Huawei, Hisilicon | Marco Spini | Revision of S2-2303658. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303704 | CR | Home Routed-Session Breakout (HR-SBO) support | Samsung [, Nokia, Nokia Shanghai Bell, Huawei, Hisilicon, CMCC, Sony, LGE] | Jicheol Lee | Revision of S2-2303699. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303705 | CR | VPLMN specific roaming offloading policy for HR-SBO | Samsung | Jicheol Lee | Revision of S2-2303659. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303706 | CR | EAS Re-discovery with EASDF for HR PDU session | Huawei, HiSilicon, [Samsung] | Marco Spini | Revision of S2-2303662. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303709 | CR | KI#4 23.502 AF traffic influence for common EAS, DNAI selection | Huawei, HiSilicon, [Lenovo, CATT] | Marco Spini | Revision of S2-2303601. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303710 | CR | KI#4 23.503 PCC rule for common EAS, DNAI selection | Huawei, HiSilicon[, Lenovo, CATT] | Marco Spini | Revision of S2-2303602. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303711 | CR | KI#4: AF traffic influence for common EAS, DNAI selection | [NTT DOCOMO,] Huawei, HiSilicon | Marco Spini | Revision of S2-2303603. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303714 | CR | Common EAS re-discovery initiated by SMF | Huawei, HiSilicon | Marco Spini | Revision of S2-2303607. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303715 | CR | 23.501 Edge relocation with common DNAI | [Lenovo], CATT | Yuan Tao | Revision of S2-2303608. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303716 | CR | 23.502 Edge relocation with common DNAI | CATT | Yuan Tao | Revision of S2-2303609. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303717 | CR | Edge Relocation within the same hosting PLMN's EHEs | Nokia, Nokia Shanghai Bell | Shubhranshu Singh | Revision of S2-2303611. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303718 | CR | Edge Relocation within the same hosting PLMN's EHEs | Nokia, Nokia Shanghai Bell | Shubhranshu Singh | Revision of S2-2303612. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303719 | CR | Edge Relocation within the same hosting PLMN's EHEs | Nokia, Nokia Shanghai Bell | Shubhranshu Singh | Revision of S2-2303613. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303748 | CR | KI#4 23.548 common EAS enforcement for set of UEs | Huawei, HiSilicon[, Lenovo, CATT] | Marco Spini | Revision of S2-2303707. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303749 | CR | KI#4 AF traffic influence for common EAS, DNAI selection | Huawei, HiSilicon[, Lenovo, CATT, NTT DOCOMO] | Marco Spini | Revision of S2-2303708. Agreed in parallel session | Block approved |
| 9.17.2 | S2-2303751 | CR | DNAI mapping based on conclusions in TR 23.700-48 | [China Mobile], [Huawei], Ericsson | Shabnam Sultana | Revision of S2-2303746. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303579 | CR | Reporting the RAN timing synchronization status change from AMF to TSCTSF | NTT DOCOMO | Jari Mutikainen | Revision of S2-2302393. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303580 | CR | Corrections for the description of coverage area support for time synchronization service KI2 | Nokia, Nokia Shanghai Bell | Devaki Chandramouli | Revision of S2-2303126. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303671 | CR | Clarify on periodicity adaption on Proactive feedback | Huawei, HiSilicon, [Nokia, Nokia Shanghai Bell, Samsung] | Marco Spini | Revision of S2-2303575. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303672 | CR | RAN feedback for burst sending time and periodicity adjustment | [Samsung, Nokia, Nokia Shanghai Bell], Huawei | Marco Spini | Revision of S2-2303576. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303673 | CR | Corrections for the description of coverage area support for time synchronization service KI6 | [Nokia, Nokia Shanghai Bell], Huawei, [Samsung] | Marco Spini | Revision of S2-2303578. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303674 | CR | The support for Periodicity feedback in Enablers for Time Sensitive Communications and Time Synchronization feature KI6. | [Nokia, Nokia Shanghai Bell], Huawei | Marco Spini | Revision of S2-2303577. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303675 | CR | Ensuring that a geographical area requested for a time sync service coincides with a RA | Ericsson | Shabnam Sultana | Revision of S2-2303665. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303677 | CR | Charification for Controlling time synchronization service based on the Subscription | Huawei, HiSilicon, NTT DOCOMO | Marco Spini | Revision of S2-2303581. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303678 | CR | Charification for Controlling time synchronization service based on the Subscription | Huawei, HiSilicon, NTT DOCOMO | Marco Spini | Revision of S2-2303582. Agreed in parallel session | Block approved |
| 9.18.2 | S2-2303824 | CR | Clarification on registration area impacted by the requeted or subscribed coverage area. | ZTE | Zhendong Li | Revision of S2-2303722. Agreed in parallel session | Block approved |
| 9.2.2 | S2-2303423 | CR | Paging enhancement during satellite discontinuous coverage | vivo, Huawei, Hisilicon | Hang Yu | Revision of S2-2302758. Agreed in parallel session | Block approved |
| 9.2.2 | S2-2303426 | CR | Wait range during discontinuous coverage. | Samsung | Lalith Kumar | Revision of S2-2303422. Agreed in parallel session | Block approved |
| 9.2.2 | S2-2303427 | CR | Support of discontinuous coverage | [Huawei, HiSilicon, Thales, Intel, Xiaomi, Google Inc., Samsung, vivo, Nokia, Nokia Shanghai Bell, CATT, LG Electronics], Ericsson | Shabnam Sultana | Revision of S2-2303424. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303145 | CR | Update for ML model provisioning with model identifier | Ericsson | Shabnam Sultana | Revision of S2-2302473. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303508 | CR | Enhancements on QoS Sustainability analytics | LG Electronics, Orange | Jaewoo Kim | Revision of S2-2302613. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303526 | CR | KI#4 Optimization on the collection and reporting of network data | China Mobile | Aihua Li | Revision of S2-2303477. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303529 | CR | Updates on pending notifications handling by NWDAF | Ericsson | Shabnam Sultana | Revision of S2-2303481. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303530 | CR | KI#1: Update for supporting analytics feedback | ETRI, vivo, Lenovo | Soohwan Lee | Revision of S2-2303470. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303531 | CR | New NWDAF service supporting for AnLF assisted MTLF in accuracy monitoring | China Telecom, Ericsson | Jiahui LI | Revision of S2-2303472. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303532 | CR | Adding ML Model retrieval when Considering ML model management capability during ADRF discovery and selection | Lenovo Future Communications | Konstantinos Samdanis | Revision of S2-2303480. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303533 | CR | Enhance NWDAF to enable Federated Learning | vivo | vivian chong | Revision of S2-2303482. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303535 | CR | NWDAF discovery and selection for an NWDAF supporting MTLF with FL capability | Lenovo, Vivo | Dimitrios Karampatsis | Revision of S2-2303499, merging S2-2303500. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303536 | CR | Support Model Information Exchange for Federated Learning in 5GC | Ericsson, ETRI | Shabnam Sultana | Revision of S2-2303483, merging and S2-2303501. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303537 | CR | Updates to FL procedure related to the maximum response time | Samsung, SK Telecom | Hyesung Kim | Revision of S2-2303485. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303539 | CR | Support for ML Model Interoperability Indicator Resolve EN | [Intel], vivo | vivian chong | Revision of S2-2303504. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303546 | CR | MTLF-based ML Model Accuracy Monitoring | Nokia, Nokia Shanghai Bell, [ETRI], vivo, [Ericsson] | Fabio Giust | Revision of S2-2303522. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303548 | LS OUT | LS on the UE data and UE analytics exchange between two NWDAFs in different PLMNs | CATT | Xiaoyan Duan | Revision of S2-2303524. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303550 | CR | Procedure to retrieve ML model from ADRF | Intel | Meghashree D Kedalagudde | Revision of S2-2303528. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303562 | CR | Monitoring of accuracy of ML models | Ericsson, [CATT], Vivo | Shabnam Sultana | Revision of S2-2303544. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303563 | LS OUT | [DRAFT] Reply LS on the data and analytics exchange between two NWDAFs in different PLMNs | CATT | Xiaoyan Duan | Revision of S2-2303547. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303564 | CR | ENA\_Ph3 DCCF relocation in TS 23.288 | China Mobile, Nokia, Nokia Shanghai Bell | Aihua Li | Revision of S2-2303525. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303565 | CR | Support the Maintenance of Federated Learning Process in 5GC | Ericsson, NTT DOCOMO | Shabnam Sultana | Revision of S2-2303534. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303782 | CR | KI#2 Clarification on PFD Determination Analytics in TS 23.288 | [China Mobile, KDDI, Samsung, SK Telecom,] Ericsson | Shabnam Sultana | Revision of S2-2303538. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303783 | CR | NWDAF-assisted PFD Management | Samsung, SK Telecom | Jungshin Park | Revision of S2-2303503. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303784 | CR | NWDAF assisted decision on E2E Redundant Transmission | Huawei, HiSilicon | Marco Spini | Revision of S2-2303540. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303785 | CR | Update on NWDAF-assisted URSP | ETRI | Jihoon Sung | Revision of S2-2303541. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303786 | CR | KI#6 Add new parameters to Redundant Transmission Experience analytics | Ericsson | Shabnam Sultana | Revision of S2-2303506. Agreed in parallel session | Block approved |
| 9.23.2 | S2-2303788 | CR | Relative Proximity Analytics | Samsung | David Gutierrez Estevez | Revision of S2-2303543. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2302288 | CR | Support of N5CW device accessing SNPN with credentials owned by Credentials Holder | Huawei, HiSilicon | Marco Spini | Agreed in parallel session | Block approved |
| 9.24.2 | S2-2302289 | CR | Clarification of SNPN access mode for non-3GPP access | Huawei, HiSilicon | Marco Spini | Agreed in parallel session | Block approved |
| 9.24.2 | S2-2302502 | CR | Correcting Equivalent SNPN support | Ericsson | Shabnam Sultana | Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303586 | CR | [502] support for SoR enhancement for enabling automatic selection of SNPN as hosting network | Xiaomi | Jianning(Carry) LIU | Revision of S2-2303038, merging S2-2302859 and S2-2302367. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303590 | CR | Enabling Access to Localized Services | [Samsung], Ericsson, [Deutsche Telekom, Futurewei, LG Electronics] | Shabnam Sultana | Revision of S2-2302500. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303635 | CR | N5CW device access to SNPN services | [Intel, Nokia, Nokia Shanghai Bell], Ericsson | Shabnam Sultana | Revision of S2-2302501. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303636 | CR | N5CW device access to SNPN services | Intel, Nokia, Nokia Shanghai Bell | Saso Stojanovski | Revision of S2-2302219. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303637 | CR | N5CW device access to SNPN services | Intel, Nokia, Nokia Shanghai Bell | Saso Stojanovski | Revision of S2-2302218. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303638 | CR | Introduction to Localized Services | Ericsson, Nokia, Nokia Shanghai Bell, LG Electronics, Futurewei | Shabnam Sultana | Revision of S2-2302498. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303685 | CR | Changes to subscription data in UDM and UE context in AMF to support Allowed CAG list enhancement | Nokia, Nokia Shanghai Bell, Ericsson, NEC | Pallab Gupta | Revision of S2-2302845. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303687 | LS OUT | Reply LS on controlling number of UsE and PDU sessions for NPN | OPPO | Peng Tan | Revision of S2-2303583. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303688 | CR | Support for NSWO with CH | Qualcomm Incorporated, Intel, Lenovo, Nokia, Nokia Shanghai Bell | Haris Zisimopoulos | Revision of S2-2303584. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303689 | LS OUT | [DRAFT] Reply LS on Progress and open issues for NPN enhancements in Rel-18 | Qualcomm | Haris Zisimopoulos | Revision of S2-2303585. Agreed in parallel session | Block approved |
| 9.24.2 | S2-2303690 | LS OUT | Support of wireline access anf FWA for accessing Stand-alone private network | Huawei, HiSilicon | Marco Spini | Revision of S2-2303632. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303512 | CR | Service Parameters update for URSP in VPLMN | vivo | Wen Wang | Revision of S2-2303489. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303515 | CR | NWDAF analytics to detect URSP enforcement | Lenovo | Dimitrios Karampatsis | Revision of S2-2303492. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303553 | CR | Slice mapping for the Service Parameters from VPLMN | Huawei, HiSilicon | Marco Spini | Revision of S2-2303513. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303555 | CR | URSP Re-evaluation Upon PLMN Change | Intel, InterDigital | Changhong Shan | Revision of S2-2303490. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303558 | LS OUT | [DRAFT] Reply LS on Traffic Categories (response to S2-2302204) | Apple | Krisztian Kiss | Revision of S2-2303496. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303559 | LS OUT | [DRAFT] Reply LS on UEPO Traffic Categories (response to S2-2302182) | Apple | Krisztian Kiss | Revision of S2-2303497. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303560 | CR | URSP rule enforcement report to 5GC | vivo | Huazhang Lyu | Revision of S2-2303517. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303561 | CR | Support for URSP awareness | Huawei, HiSilicon | Marco Spini | Revision of S2-2303556. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303789 | CR | KI#1 - Provision of URSP to route traffic to the VPLMN | Ericsson, InterDigital Inc | Shabnam Sultana | Revision of S2-2303554. Agreed in parallel session | Block approved |
| 9.25.2 | S2-2303792 | CR | Service Parameters for URSP in VPLMN | [LG Electronics, vivo, Nokia, Nokia Shanghai Bell, Apple,] Ericsson [, Lenovo, Samsung] | Shabnam Sultana | Revision of S2-2303790. Agreed in parallel session | Block approved |
| 9.27.2 | S2-2303234 | CR | Support of integration with IETF Deterministic Networking | Ericsson, Lenovo, ETRI, AT&T, [ZTE, Samsung] | Shabnam Sultana | Revision of S2-2303184. Agreed in parallel session | Block approved |
| 9.27.2 | S2-2303235 | CR | Support of integration with IETF Deterministic Networking | Ericsson, Lenovo, [Nokia, Nokia Shanghai Bell, Huawei, ZTE, Samsung] | Shabnam Sultana | Revision of S2-2303185. Agreed in parallel session | Block approved |
| 9.29 | S2-2302532 | CR | 5QI for V2X message delivery via MBS | LG Electronics, Tencent, Tencent Cloud, Ericsson | Laeyoung Kim | Revision of S2-2301631 from S2#154AHE. Agreed in parallel session | Block approved |
| 9.29 | S2-2303294 | CR | MBS support for V2X services | LG Electronics, Tencent, Tencent Cloud, Ericsson, Nokia, Nokia Shanghai-Bell, Qualcomm Incorporated | Laeyoung Kim | Revision of S2-2303267. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2302275 | P-CR | Editorial modifications on conclusions for KI#4 and KI#5 | vivo | Zhenhua Xie | Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303594 | CR | Informative Annex on PIN Architecture | Nokia, Nokia Shanghai Bell | Pallab Gupta | Revision of S2-2302836, merging S2-2302269 and S2-2302307. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303598 | CR | PIN support in 5GC | Ericsson | Shabnam Sultana | Revision of S2-2302313, merging S2-2302305. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303630 | CR | Non-3GPP QoS and delay budget - 23.502 | Qualcomm Incorporated | Kefeng ZHANG | Revision of S2-2302767. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303694 | CR | PIN policy configuration | vivo | Zhenhua Xie | Revision of S2-2303628. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303695 | CR | URSP handling for PIN | Qualcomm Incorporated | Kefeng ZHANG | Revision of S2-2303625. Agreed in parallel session | Block approved |
| 9.3.2 | S2-2303698 | LS OUT | [DRAFT] Reply LS on Support PIN application architecture and interaction | InterDigital Belgium. LLC | Saad Ahmad | Revision of S2-2303696. Agreed in parallel session | Block approved |
| 9.31 | S2-2303295 | CR | Adding application detection event exposure from PCF | China Mobile, Asiainfo, CATT, Huawei, ZTE, Nokia, Nokia Shanghai Bell, Ericsson | Aihua Li | Revision of S2-2303268. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2302842 | CR | PCF A2X capability indication during NF registration and discovery to NRF | Nokia, Nokia Shanghai Bell, LG Electronics, Qualcomm Incorporated | Pallab Gupta | Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303285 | LS OUT | [DRAFT] LS on RAN dependency for UAS | LG Electronics | Laeyoung Kim | Revision of S2-2302940. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303286 | CR | Clarification on ProSe capability support for UAV UEs | Huawei, HiSilicon | Marco Spini | Revision of S2-2303071. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303288 | CR | A2X subscription data in UDM and UDR | Nokia, Nokia Shanghai Bell, LG Electronics, Qualcomm Incorporated | Pallab Gupta | Revision of S2-2302841. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303290 | CR | Architectural enhancements for support of Detect And Avoid | Qualcomm Incorporated, Nokia, Nokia Shanghai Bell, LG Electronics | Pallab Gupta | Revision of S2-2302840. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303301 | CR | Architectural enhancements for Rel. 18 UAS features | Qualcomm Incorporated, LG Electronics | Faccin Stefano | Revision of S2-2303284, merging S2-2302843. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303302 | LS OUT | [DRAFT] Reply LS from ETSI TFES: LS to 3GPP on ECC request for standardisation support related to ECC Decision (22)07 on 'harmonised framework on aerial UE usage in MFCN harmonised bands | Qualcomm Incorporated | Stefano Faccin | Revision of S2-2303291. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303308 | CR | Support for direct C2 communication | [InterDigital,] LG Electronics, Qualcomm Incorporated, Ericsson, Nokia, Nokia Shanghai Bell | Laeyoung Kim | Revision of S2-2303282. Agreed in parallel session | Block approved |
| 9.4.2 | S2-2303309 | CR | Additional architectural enhancements for Rel. 18 UAS features | Qualcomm Incorporated, LG Electronics | Faccin Stefano | Revision of S2-2303283. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303174 | P-CR | Update existing clauses to include SL Positioning Server UE | Philips International B.V. | Walter Dees | Revision of S2-2303117. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303177 | P-CR | PCR 23.586: Authorization and Provisioning | MediaTek Inc. | Guillaume Sebire | Revision of S2-2303037. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303189 | P-CR | Proposed texts for new clause on security aspects | Xiaomi | Yang Shen | Revision of S2-2302992. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303190 | P-CR | Proposed texts for new clause on charging aspects | Xiaomi | Yang Shen | Revision of S2-2302993. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303193 | CR | Support of Ranging and Sidelink Positioning | Qualcomm Incorporated | Hong Cheng | Revision of S2-2303024. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303221 | P-CR | Additions to Clause 4 of TS 23.586 | Qualcomm Incorporated | Hong Cheng | Revision of S2-2303175. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303222 | P-CR | Defining GMLC, LMF and NEF in Ranging and Sidelink Positioning | Nokia, Nokia Shanghai Bell, Ericsson, Huawei, HiSilicon | Mao Cai | Revision of S2-2303176. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303223 | P-CR | UE Discovery & Selection | Intel | Xiaoyan Shi | Revision of S2-2303178. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303224 | P-CR | High Level Description for Located UE Discovery and Selection | Philips International B.V. | Walter Dees | Revision of S2-2303179. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303226 | P-CR | 23.586 Functionality of Ranging and Sidelink Positioning service exposure | Huawei, HiSilicon | Marco Spini | Revision of S2-2303181. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303227 | P-CR | Service exposure to AF and 5GC NF | Samsung | David Gutierrez Estevez | Revision of S2-2303182. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303228 | P-CR | Introduction of Network assisted Sidelink Positioning | Sony | Lars Nord | Revision of S2-2303186. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303230 | P-CR | Proposed texts for new clause on QoS Handling | Xiaomi | Yang Shen | Revision of S2-2303188. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303231 | LS OUT | [DRAFT] LS on charging aspects for Ranging/Sidelink Positioning | Xiaomi | Yang Shen | Revision of S2-2303191. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303232 | P-CR | Transmission of relative positioning capability to LMF | INSPUR | yong jiang | Revision of S2-2303192. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303257 | P-CR | Target UE requested positioning | vivo | Wen Wang | Revision of S2-2303229. Agreed in parallel session | Block approved |
| 9.5.2 | S2-2303258 | CR | Introduce Sidelink positioning procedure into LCS architecture | Ericsson | Shabnam Sultana | Revision of S2-2303194. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2302736 | CR | Clarification on establishment of LCS user plane connection | China Telecom | Yubing Liu | Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303330 | CR | Clarification on Location service in PNI-NPN | China Telecom | Yubing Liu | Revision of S2-2302728. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303331 | CR | Update AMF and UDM functionality description to support local LMF selection | Huawei, HiSilicon | Marco Spini | Revision of S2-2302810. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303341 | CR | UE LCS subscriber data | Huawei, HiSilicon | Marco Spini | Revision of S2-2302809, merging S2-2302915. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303347 | CR | Correct an editorial error | CATT | Yunjing Hou | Revision of S2-2302914. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303348 | CR | Terminology charification of eLCS\_ph3 | Huawei, HiSilicon | Marco Spini | Revision of S2-2302808. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303368 | CR | LCS User Plane Architecture and Interface | Nokia, Nokia Shanghai Bell | Mao Cai | Revision of S2-2303326. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303369 | CR | Procedures of positioning over the user plane connection between UE and LMF | Huawei, HiSilicon, Ericsson | Marco Spini | Revision of S2-2303327, merging S2-2303328. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303370 | CR | Positioning procedure update for PNI-NPN deployment | Huawei, HiSilicon | Marco Spini | Revision of S2-2303329. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303372 | CR | Introduce new feature: NWDAF assisted positioning | Huawei, HiSilicon | Marco Spini | Revision of S2-2303332. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303377 | CR | Update of Collection of GNSS assistance data | Huawei, HiSilicon | Marco Spini | Revision of S2-2303336. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303412 | CR | Location service bi-directional continuity between EPS and 5GS | Nokia, Nokia Shanghai Bell | Mao Cai | Revision of S2-2303342. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303414 | LS OUT | LS on the requirement on Low Power or high accuracy positioning | Huawei | Runze Zhou | Revision of S2-2303346. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303743 | LS OUT | [DRAFT] LS on GNSS as positioning reference information | INSPUR | yong jiang | Revision of S2-2303378. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303753 | CR | NWDAF assisted LMF positioning method determination | vivo, Nokia, Nokia Shanghai Bell | Hang Yu | Revision of S2-2303742. Agreed in parallel session | Block approved |
| 9.6.2 | S2-2303754 | CR | Inclusion of NWDAF as GMLC services | vivo, KDDI | Hang Yu | Revision of S2-2303416. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2302333 | CR | Introducing 5G ProSe ph2 function for KI#7 (Support of Emergency for UE-to-Network Relaying) | Ericsson | Shabnam Sultana | Revision of S2-2300253 from S2#154AHE. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303319 | CR | Clarification on Path switching between PC5 path and Uu path | Huawei, HiSilicon | Marco Spini | Revision of S2-2302891. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303320 | CR | General description of 5G ProSe UE-to-UE Relay | Huawei, HiSilicon | Marco Spini | Revision of S2-2302887. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303321 | CR | Principles for applying parameters for 5G ProSe UE-to-UE Relay | Huawei, HiSilicon | Marco Spini | Revision of S2-2302888. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303364 | CR | Multi-Path transmission | OPPO | Fei Lu | Revision of S2-2302237. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303365 | CR | Correction on Procedure for 5G ProSe UE-to-UE Relay Discovery with Model A | Huawei, HiSilicon | Marco Spini | Revision of S2-2302889. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303381 | LS OUT | [Draft] Reply LS on Differentiation of Layer2 ID and Coexistence of U2N/U2U | CATT | Qiang Deng | Revision of S2-2303317. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303384 | CR | Support of multipath transmission for U2N Relay (KI#5): structure for high level description and procedures | Ericsson | Shabnam Sultana | Revision of S2-2303361. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303385 | CR | 5G ProSe Remote UE traffic handling for multipath transmission via Layer-3 UE-to-Network Relay | Huawei, HiSilicon, Intel | Marco Spini | Revision of S2-2303362. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303386 | CR | 5G ProSe Remote UE traffic handling for multipath transmission via UE-to-Network Relay | Intel, Qualcomm, Huawei, HiSilicon | Changhong Shan | Revision of S2-2303363. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303388 | CR | Link sharing for UE-to-UE Relay with Integrated Discovery | OPPO | Fei Lu | Revision of S2-2303366. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303389 | CR | Update on UE-to-UE Relay reselection | [ Huawei, HiSilicon], Interdigital | Jung Je Son | Revision of S2-2303367. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303392 | CR | Introducing 5G ProSe ph2 function for KI#7 (Support of Emergency for UE-to-Network Relaying) | Ericsson, Apple | Shabnam Sultana | Revision of S2-2303383. Agreed in parallel session | Block approved |
| 9.7.2 | S2-2303393 | CR | Path switching between PC5 path and Uu path | LG Electronics, MediaTek Inc.[, Huawei, HiSilicon], Apple | Laeyoung Kim | Revision of S2-2303391. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303723 | CR | 5GS Assistance for Application AI/ML operation: General clause | Samsung, OPPO, LG Electronics, Nokia, Nokia Shanghai Bell, Huawei, HiSilicon, AT&T, Interdigital | David Gutierrez Estevez | Revision of S2-2303614. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303727 | CR | External parameter provisioning enhancements for AI/ML-based services | Samsung, [Rakuten Mobile], Nokia, Nokia Shanghai-Bell, Ericsson, AT&T, SK Telecom | David Gutierrez Estevez | Revision of S2-2303621. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303728 | CR | Updates for DN performance Analytics of Group UEs | [Ericsson], Huawei, HiSilicon | Marco Spini | Revision of S2-2303622. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303729 | CR | AIMLsys: KI#5 Planned Data Transfer with QoS Policy (PDTQ) Negotiation and Activation for future PDU session to support Application AI/ML data transfer | OPPO, Oracle, Toyota, NTT DOCOMO, Nokia, Nokia Shanghai Bell | Dongjoo Kim | Revision of S2-2303623. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303731 | CR | Assistance to Member Selection Functionality for Application Operation | LG Electronics, [OPPO, Toyota, Nokia, Nokia Shanghai Bell, Samsung, InterDigital], SK Telecom | Jaewoo Kim | Revision of S2-2303645. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303734 | CR | AIMLsys: KI#7 UE latency performace filtering criterion supported by the NEF | OPPO, Nokia, Nokia Shanghai Bell, SK Telecom, Oracle | Tricci So | Revision of S2-2303648. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303735 | CR | AIMLsys: KI#7 UE location related filtering criteria supported by the NEF | OPPO, Toyota, Sony, Oracle | Tricci So | Revision of S2-2303649. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303736 | CR | AIMLsys: KI#7 Adding member selection filtering criteria | LG Electronics | Jaewoo Kim | Revision of S2-2303650. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303739 | CR | Enhance WLAN performance analytics for Federated Learing member selection | vivo | vivian chong | Revision of S2-2303653. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303826 | CR | Support of Group QoS request | Samsung, SK Telecom, LG Uplus | Dongeun Suh | Revision of S2-2303725. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303827 | CR | NEF monitoring events to assist application AI/ML operation | Samsung, Nokia, Nokia Shanghai Bell, SK Telecom | David Gutierrez Estevez | Revision of S2-2303726. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303830 | CR | Procedure for direct member selection assistance to AF | China Mobile, MediaTek Inc. | Aihua Li | Revision of S2-2303733. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303831 | CR | AIMLsys - QoS filtering criteria in assistance to UE member selection | Ericsson | Shabnam Sultana | Revision of S2-2303737. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303832 | CR | KI#7 - 23.288 CR for adding UE Transmission Latency Performance Analytics | Nokia, Nokia Shanghai Bell, OPPO, SK Telecom, Samsung, [CATT], ETRI, NTT DOCOMO | Dongjoo Kim | Revision of S2-2303738. Agreed in parallel session | Block approved |
| 9.9.2 | S2-2303834 | LS OUT | Reply LS on clarification on user consent for AI/ML | OPPO | Tricci So | Revision of S2-2303740. Agreed in parallel session | Block approved |

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