GPP TSG SA WG 1 Meeting 97e S1-220172r1

Electronic Meeting, 14 –24 February 2022

**Title: LS on Alignment concerning 5G RG requirements and its remote management**

**Response to: LS LIASE-483 on Alignement concerning 5G RG requirements and its remote management from BBF**

**Release: Release 18**

**Work Item: Personal IoT and Residental networks (PIRates)**

**Source: SA1**

**To: SA**

**Cc: SA2**

**Contact person: Kurt Bischinger**

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** **none**

# 1 Overall description

3GPP SA1 thanks BBF for their LS on Alignment concerning 5G RG requirements and its remote management. SA1 has completed their work on PIRates by end of last year and respective requirements were included in TS 22.261. The latest version of the specification can be found here: <https://portal.3gpp.org/desktopmodules/Specifications/SpecificationDetails.aspx?specificationId=3107>

Please refer to clause 6.38 of TS 22.261 for the relevant requirements. SA1 has identified requirements for integration of mobile services in a Customer Premises Network (CPN) including the Residential Gateway (eRG). SA2 has started their architecture work and it is up to them to determine which requirements, in particular for operator policies and control, might impact the management of the eRG.

SA1 fully acknowledges the responsibility of BBF for remote management of the Residential Gateway and kindly asks you to review the stage 1 requirements. Please provide feedback on specific requirements if BBF believes SA1 has gone beyond specifying service requirements needed for converged mobile communication in a CPN, and where SA1 can refer to related BBF specifications with service requirements.

SA1 envisages that BBF and SA2 coordinate and take up the further work on Residential Gateways very much in the same way like BBF and SA2 have collaborated in the past.

SA1 is looking forward to continuing the fruitful cooperation with BBF.

# 2 Actions

**To BBF**

**ACTION:** SA1 asks BBF to take the SA1 provided information into account, to review the stage 1 requirements and to provide feedback on specific requirements if BBF believes SA1 has gone beyond specifying service requirements needed for converged mobile communication in a CPN, and where SA1 can refer to related BBF specifications with service requirements.

# 3 Dates of next TSG SA WG 1 meetings

SA1#98e 09-19 May 2022 Electronic Meeting

SA1#99 22-26 Aug 2022 Goteborg, Sweden or Electronic Meeting