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**LTE;
Evolved Universal Terrestrial Radio Access (E-UTRA);
LTE-WLAN Aggregation Adaptation Protocol (LWAAP)
specification
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1 Scope

The present document specifies the E-UTRA LTE-WLAN Aggregation Adaptation Protocol (LWAAP).

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
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- [1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".
 - [2] 3GPP TS 36.300: "E-UTRA and E-UTRAN Overall Description; Stage 2".
 - [3] 3GPP TS 36.323: "E-UTRA PDCP specification".
 - [4] 3GPP TS 36.331: "E-UTRA RRC Protocol specification".
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3 Definitions, symbols and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in TR 21.905 [1] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in TR 21.905 [1].

LWA bearer: a bearer used in LTE-WLAN Aggregation, as defined in TS 36.300 [2].

3.2 Abbreviations

For the purposes of the present document, the following abbreviations apply:

DL	DownLink
DRB	Data Radio Bearer
eNB	E-UTRAN Node B
E-UTRA	Evolved UMTS Terrestrial Radio Access
E-UTRAN	Evolved UMTS Terrestrial Radio Access Network
LWAAP	LTE-WLAN Aggregation Adaptation Protocol
PDCP	Packet Data Convergence Protocol
PDU	Protocol Data Unit
RRC	Radio Resource Control
SAP	Service Access Point
SDU	Service Data Unit
UE	User Equipment