

# ETSI TS 129 368 V14.2.0 (2017-07)



**Universal Mobile Telecommunications System (UMTS);  
LTE;  
Tsp interface protocol between the  
MTC Interworking Function (MTC-IWF) and  
Service Capability Server (SCS)  
(3GPP TS 29.368 version 14.2.0 Release 14)**



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## 1 Scope

The present document provides the stage 3 specification of the Tsp reference point for the present release. The functional requirements and the stage 2 specifications of the Tsp reference point are contained in TS 23.682 [2]. The Tsp reference point lies between the Service Capability Server (SCS) and the Machine Type Communication Inter Working Function (MTC-IWF).

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## 2 References

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

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- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

- [1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".
- [2] 3GPP TS 23.682: "Architecture enhancements to facilitate communications with packet data networks and applications".
- [3] 3GPP TS 29.329: "Sh Interface based on the Diameter protocol".
- [4] IETF RFC 791: "Transmission Control Protocol".
- [5] IETF RFC 2234: "Augmented BNF for syntax specifications".
- [6] IETF RFC 3588: "Diameter Base Protocol".
- [7] IETF RFC 4006: "Diameter Credit Control Application".