

Agenda Item:

To: ALL 3GPP WG's and SWG's

Source: TSG T2 SWG6

**Title: Liaison Statement - Cover letter for TR21.904,
Terminal Capabilities Report, interim version**

This LS is to convey to all 3GPP WG's and SWG's a copy of the current version of the subject document.

TSG-T2-SWG6 has sent out a number of LS's in the past to all WG's soliciting information on Terminal Implementation Capabilities (Baseline and Service) in the areas of each of those WG's. TSG-T2-SWG6 would like to express its appreciation and its thanks to those WG's which responded, for the information contained in the received LS's and the effort undertaken to generate the information.

T2-SWG6 is utilizing the information provided, to complete its work on its document TR21.904, "Terminal Capability Requirements". This document will include the Implementation Requirements for Terminals to meet the defined Baseline Capability, and the Implementation Requirements to meet the defined Service Capabilities for the Release 99 services, as defined by TSG-S. The intention of T2-SWG6 is to make the above document officially available to all 3GPP WG's following approval at TSG-T level. In the meantime, T2-SWG6 is pleased to provide an interim version of the subject document to all WG's for information. Please note that the report is not complete. T2 expects to include further details of service implementation capabilities as they are made available by other working groups.

TSG T WG2 would like to emphasise the status of TR 21.904 as a report, not a specification. Further, TSG T WG2 is not seeking to decide which implementation capabilities are mandatory/optional, that is the responsibility of the working group within whose technical domain given implementation capabilities exist.

It is the intention that the report can be used in a number of ways by 3GPP working groups/members, for example:

- To help ensure that terminals claiming to support a given service have the required capabilities to correctly inter-operate with the network in order to provide said services;
- To help TSG T WG1 identify requirements upon which minimum conformance tests can be based;
- To help in the definition of mechanisms by which terminals can communicate their capabilities with the Access and Core Networks