

Source: TSG CN WG4
Title: Form for exception on GUP Rel-6
Agenda item: 9.6
Document for: INFORMATION and APPROVAL

Release 6 Submission form

Feature / Item:		Generic User Profile GUP Stage 3					
Affects:	UE/MS: No	CN: Yes	UTRAN: No	GERAN: No	Compatibility Issues:	Yes:	No: None new feature
Expected Completion Date:		June – Sept 2005					
Services impacted:		Subscription Management					
Specifications affected:		29.240					
Tasks within work which are not complete:			Access control Choices of condition languages GUP XML schema 1. Schema design framework. 2. Schema alignment with Liberty Alliance (common attributes). 3. Concrete schema for subset of GUP profile schema (final version of HSS component)				
Consequences if not included in Release 6:			Basic GUP handling will not be present for Release 6. This is the 3GPP instantiation of the Liberty Alliance Project				
Accepted by TSG# 27 for late inclusion in Release 6:							

Abstract of document:

The 3GPP Generic User Profile is the collection of data which is stored and managed by different entities such as the UE, the Home Environment, the Visited Network and Value Added Service Provider, which affects the way in which an individual user experiences services.

The 3GPP Generic User Profile is composed of a number of User Profile Components. An individual service may make use of a number of User Profile Components (subset) from the Generic User Profile.

The fact of having several domains within the 3GPP mobile system (i.e. Circuit-Switched, Packet-Switched, IP Multimedia Subsystem and the Service/Application domains) introduces a wide distribution of data associated with the user. Already, several 3GPP WGs specify some parts of the Generic User Profile in their own descriptive methods.

The involvement of different 3GPP WGs and external bodies (e.g. OMA, Liberty Alliance, etc) in the specification of the details of the Generic User Profile and similar specifications from external bodies introduces the possibility of overlapping of the Generic User Profile specification that can cause incompatibility and inconsistencies between different components of the Generic User Profile. Therefore, a strong co-ordination is required to avoid these situations and to unify the description methods.

Contentious Issues:

Formalised approach to GUP XML Schema derivation using a defined UML approach with a standardised translation mechanism.