

Release 6 Submission form

Feature / Item:		Feature: Rel-6 OSA enhancements (OSA3)					
Affects:	UE/MS: No	CN: Yes	UTRAN: No	GERAN: No	Compatibility Issues:	Yes:	No: X
Expected Completion Date:		Sept 2005					
Services impacted:		Open Service Access (OSA)					
Specifications affected:		29.198-xy Open Service Access (OSA) Application Programming Interface (API)					
Tasks within work which are not complete:			The OSA WSDL realization available needs to be further revised by CT5 companies, to solve the problems identified in CP-050153				
Consequences if not included in Release 6:			No standard way to realize the OSA APIs is WSDL for Rel6, for which there is a broad demand				
Accepted by TSG#	28	for late inclusion in Release 6:			Yes		

Abstract of document:

The OSA APIs used to come in three technology realizations: CORBA, Java and WSDL. The WSDL code was removed a couple of plenaries ago, because in spite of a commercial demand for it there had been no contributions for a while on it and it was erroneous (see NP-040485 Rel-6 CR 29.198-xy Removal of OSA WSDL Realization).

CT5 has got a contribution at its last meeting bringing back this code; a correct one this time. There were some concerns but CT5 believed that they could be solved with one more meeting, and an overwhelming operator support for re-including the WSDL code in Rel-6.

CT5 agreed to ask CT to allow bringing CRs for the re-inclusion of the OSA WSDL Realization in September 2005.

Contentious Issues:

See CP-050153 (Status Report for TSG CT WG5) for the issues raised for the code as available today, and thus the request for one more meeting to solve them. The most important issue is compliance with the WSDL style guide prepared for and used by the 3GPP Parlay X Web Services specifications (TS 29.199-xy), that has also been adopted by OMA.