Technical Specification Group Services and System Aspects

Meeting #23, Phoenix, USA, 15 - 18 March 2004

3GPP TSG-CN 3GPP TSG-RAN 3GPP TSG-T Tdoc NP-040115 Tdoc RP-040117 Tdoc TP-040057

Source: MCC

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Title: New Work Item Description (WID) form

Document for: TSG SA: approval

other TSGs: discussion

The WID form has remained essentially unchanged since its introduction early in the life of 3GPP. The discussions at TSGs#22 led to the conclusion that the WID form could be improved to provide a clearer presentation of the salient points, in particular, the target completion date for a feature and the dependencies and relative time relationships of its subordinate building blocks and work tasks.

After considerable discussion within MCC and on the 3GPP "Leaders" e-mail exploder, the attached form is offered.

The intention has been to present important fields whilst minimizing clutter. Note that it is firmly NOT the intention that it be necessary to fill in a WID form for each and every work item, regardless of status: functional decomposition of each "feature" (the term is defined in 21.900) need be taken only as far as is necessary to define its scope and technical implications, as an aid to planning and monitoring its progress. Functional decomposition need not be continued to ever finer detail simply because it is *possible* so to do. The introduction of the new form is not intended to create any more bureaucracy then existed when using the original form. Updates to timescales and degree of completion will not require updates to the WID: they are simply reflected – as now – in the Gantt chart of the work plan.

Following the example of the 3GPP TS and TR boilerplate documents, guidance notes in blue have been incorporated into the form to help when filling it in.

TSG SA is asked to approve this new form, after which any  $\underline{\text{new}}$  work items should use it. (There is no need to recast existing WIs to the new format.)

# Work Item Description





## 3rd Generation Partnership Project work item:

Title: concise, no abbreviations unless very well-known ones:

#### <Title>

(date: yyyy-mm-dd)

#### 1 Identifiers

Values furnished by MCC; for revisions, include the allocated values.

Code	Note:	The code is in the form aaaaaaa-bbbbbbb-cccccc where aaaaaaa = feature code bbbbbbb = building block code within this feature ccccccc = work task code within this building block The code is allocated by the WG Secretary.
UID	Note:	The unique identifier (UID) is an integer number which this work item retains throughout its life, and is allocated by the Work Programme Manager.

### 2 Justification

Why is the work item needed?. For top level work items (Features), justification should be in **commercial** rather than **technical** terms. See guidance in <u>3GPP TR 21.900</u>.

## 3 Objective

What is the work item intended to achieve?

## 4 Impacts

Put an X in the appropriate boxes. One X per column, leave no column blank!

	UICC	ME	AN	CN	Other
Affects:	apps				
Yes					
No					
Don't know					

## 5 Expected output and time scales

Select ONE option only! Work Item may be a

- Feature or
- Building Block or
- Work Task.

It cannot be more than one!

Nature of work item	(select by checking ONE box)	
Feature		
Buiding block		
Work Task		

#### 5.1 The work item is a Feature

The output of the Feature is the sum of the outputs of its component building blocks.

Complete the table below only if the work item is a Feature.

Enter the target date by which this Feature should be frozen.

This is a target only. The actual date will be governed by the building blocks which comprise this Feature. A Feature can be frozen only when:

- any feasibility study is complete; and
- the stage 1 specification is under change control and is stable (that is, no more CRs are envisaged); and
- the stage 2 specification is under change control and is stable (that is no more, or very few, CRs are envisaged); and
- the stage 3 specifications are under change control and are either stable or are envisaged to be stable within six months.



This date will appear as a milestone on the Work Plan. As work progresses, it may be modifed: for the latest target date, see the <u>3GPP Work Plan</u>.

Now go to clause 6.

## 5.2 The work item is a Building Block or a Work Task

Complete the table below only if the work item is a Building Block or a Work Task.

For Building Blocks, enter the UID of the parent Feature if known, otherwise the Code, otherwise the latest Tdoc containing the WID, otherwise the Name:

For Work Tasks, enter the UID of the parent Building Block if known, otherwise the Code, otherwise the latest Tdoc containing the WID, otherwise the Name:

Parent Feature / Building Block			
UID			
Code			
Tdoc			
Name			

In the table below, complete only one row. Each stage needs a separate work item, and there may be several Stages 3. Do not enter expected start dates for stages which are dependent on the previous stage; the Work Plan will automatically provide a start date for these. The development of test specs often depends on the availability of funded resources, but should not start until the corresponding stage 3 specification is stable.

In the case of a Building Block which is decomposed into subordinate Work Tasks, leave the table below blank.

			Expected start date	Expected duration (months) As work progresses, these values may be modifed: for the latest target date, see the 3GPP Work Plan.	Resulting TR(s) / TS(s) Give number(s) if output is CRs to existing document, else indicate "new". Only use TR for feasibility study.
	Feasibility study Feasibility studies may also be used prior to stages other than 1.		yyyy-mm	To TSG for info in:months To TSG for approval:months later Stable:months later	TR xx.xxx
What stage is the work under	Stage 1		Should not start until feasibility study (if any) is under change control.	To TSG for info in:months To TSG for approval:months later Stable:months later	TS xx.xxx
this Building Block?  (Complete only one row.)	Stage 2		Should not start until stage 1 is under change control.	To TSG for info in:months To TSG for approval:months later Stable:months later	TS xx.xxx
	Stage 3	Should not start until stage 2 is under change control.	To TSG for info in:months To TSG for approval:months later Stable:months later	TS xx.xxx	
	Test spec		yyyy-mm	To TSG for info in:months To TSG for approval:months later Stable:months later	TS xx.xxx

## 6 Rapporteur

Name and organization. The named indivudual should check his coordinates held in the Support Team's database at <a href="http://webapp.etsi.org/teldir/PersonalInfo.asp">http://webapp.etsi.org/teldir/PersonalInfo.asp</a>. The person must represent a 3GPP Individual Member; check these at <a href="http://webapp.etsi.org/3gppmembership/Queryform.asp">http://webapp.etsi.org/3gppmembership/Queryform.asp</a>.

## 7 Responsible TSG / WG

#### 7.1 Primary responsibility

TSG/WG primarily responsible for progress. Mention exactly one TSG or WG

#### 7.2 Secondary responsibility

May also mention TSGs/WGs with secondary responsibility.

## 8 Supporting Individual Members

Each work item must be supported by at least four organizations which are Individual Members of 3GPP. "Support" means that the organization is willing to participate actively in the technical work..

- 1. org 1
- 2. org 2
- 3. org 3
- 4. org 4

## 9 Work item description change history

It is not necessary to update the Work Item Description form to show changes in progress or time scales. These are reflected in the current Work Programme The WID should be updated if there is a substantive change in the nature of the work or in the case where members withdraw their support. Update the history table whenever a revised version is brought to the responsible TSG for approval.

Date (yyyy-mm-dd)	TSG Tdoc number	Description of change

form change history

DRAFT4 v1.3.0: 2004-03-09: Incorporation of comments from Leaders list DRAFT3 v1.3.0: 2004-02-19: Incorporation of comments from MCC members

DRAFT2 v1.3.0: 2004-01-29: Complete redraft:

v1.2.0: 2002-07-04: "USIM" box changed to "UICC apps"