

WAP Specification Information Note

WAP-171_101-WTAIGSM

Version 06-Feb-2001

**A Wireless Application Protocol
Specification Information Note for:**

**Wireless Telephony Application Specification
WAP-171-WTAIGSM
Version 07-Jul-2000**

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Contents

1. SCOPE.....	3
2. DOCUMENT STATUS.....	4
2.1 COPYRIGHT NOTICE	4
2.2 ERRATA.....	4
2.3 COMMENTS	4
3. CHANGE 1 MODIFICATIONS TO APPENDIX B STATIC CONFORMANCE REQUIREMENTS.....	5
3.1 CHANGE CLASSIFICATION	5
3.2 CHANGE SUMMARY	5
3.3 CHANGE	5

1. Scope

This Specification Information Note (SIN) covers changes against the 07-Jul-2000 version of the WTAIGSM specification.

All WAP specifications shall indicate their dependencies to other WAP specifications as explained in the document WAP-DID-ConfReqSpec, Proposed Version 15-Sep-2000. That document also defines the exact syntax to be used in the SCR. This SIN describes how the SCR section in the WTAIGSM specification needs to be updated with respect to dependencies and appropriate syntax.

2. Document Status

This document is available online in the following formats:

PDF format at <http://www.wapforum.org/>.

2.1 Copyright Notice

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2.2 Errata

Known problems associated with this document are published at <http://www.wapforum.org/>.

2.3 Comments

Comments regarding this document can be submitted to the WAP Forum in the manner published at <http://www.wapforum.org/>.

3. Change 1 Modifications to Appendix B Static Conformance Requirements

3.1 Change Classification

1 – New Feature, Major Change or Market Effecting Change	[]
2 – Bug Fixes	[X]
3 – Clerical Corrections	[]

3.2 Change Summary

The following changes are made in Section Appendix B Static Conformance Requirements:

- Requirement columns are added in all the SCR tables. The requirement column should express other features required by this feature independent of whether those other features are mandatory or optional. If there are no requirements for a feature the column must be left empty.
- The Item-, reference- and status columns are updated according to new syntax.
- All descriptive text is removed from Appendix B Static Conformance Requirements.
- Items previously missing despite normative statements in the specification have been added.
- Editorial changes.

3.3 Change

Appendix B Static Conformance Requirements

This static conformance clause defines a minimum set of features that should be implemented to ensure that WTA could interact with the mobile network. A feature can be optional or mandatory. Although a function is mandatory it may not work, e.g. if the corresponding feature it is not implemented in the mobile or in the network or if the user has no subscription for this feature.

B.1 Client features

B.1.1 GSM Call Model

<u>Item</u>	<u>Function</u>	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
WTAIGSM-CM-C-001	GSM Call Model	5.1	M	WTAI-VCN-C-001

B.1.2 GSM Location Information

<u>Item</u>	<u>Function</u>	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
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<u>Item</u>	<u>Function</u>	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
WTAIGSM-LI-C-001	Accessible GSM location information.	5.1	M	

B.1.43 WTA Events

<u>Item</u>	<u>Function</u> WTA Event	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
WTAI_GSM_E_C_001	USSD Received (wtaev-gsm/ru)	7.1.3	M	
WTAI_GSM_E_C_002	Call Held (wtaev-gsm/ch)	7.1.1	M	
WTAI_GSM_E_C_003	Call Active (wtaev-gsm/ca)	7.1.2	M	
WTAI_GSM_E_C_004	Call Cleared (wtaev-cc/cl)	6.1.1	M	WTAI-CVE-C-002
WTAI_GSM_E_C_005	Call Connected (wtaev-cc/co)	6.1.2	M	WTAI-CVE-C-003

B.1.24 WMLScript Functions

<u>Item</u>	<u>Function</u>	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
WTAI_GSM_S_C_001	WTAGSM.hold	7.2.1	M	
WTAI_GSM_S_C_002	WTAGSM.retrieve	7.2.2	M	
WTAI_GSM_S_C_003	WTAGSM.transfer	7.2.3	M	
WTAI_GSM_S_C_004	WTAGSM.multiparty	7.2.5	M	
WTAI_GSM_S_C_005	WTAGSM.separate	7.2.6	M	
WTAI_GSM_S_C_006	WTAGSM.netinfo	7.2.8	M	
WTAI_GSM_S_C_007	WTAGSM.sendUSSD	7.2.7	M	
WTAI_GSM_S_C_008	WTAGSM.deflect	7.2.4	M	
WTAI_GSM_S_C_009	WTAVoiceCall.release	6.2.1	M	WTAI-CVS-C-003

B.1.35 WMLScript Bytecode Interpreter Capabilities

<u>Item</u>	<u>Function</u>	<u>Reference</u>	<u>Status</u>	<u>Requirement</u>
WTAI_GSM_INT_C_001	Supports GSM Network WTAI library identifier	A	M	WMLS:MCF
WTAI_GSM_INT_C_002	Supports GSM Network WTAI function identifiers	A	M	WMLS:MCF

B.2 Server features

B.2.1 WMLScript Encoder Capabilities

Item	Function	Reference	Status	Requirement
WTAI_GSM_ENC_S_001	Supports GSM Network WTAI library identifier	A	M	WMLS:MSF
WTAI_GSM_ENC_S_002	Supports GSM Network WTAI function identifiers	A	M	WMLS:MSF