

Specification Information Note WAP-249_102-PPGService-20011009-a

Version 09-Oct-2001

for

Wireless Application Protocol WAP-249-PPGService-20010713-a Push Proxy Gateway Service Version 13-Jul-2001

A list of errata and updates to this document is available from the WAP Forum TM Web site, http://www.wapforum.org/, in the form of SIN documents, which are subject to revision or removal without notice.

© 2001, Wireless Application Forum, Ltd. All rights reserved.

Terms and conditions of use are available from the WAP Forum[™] Web site at http://www.wapforum.org/what/copyright.htm.

You may use this document or any part of the document for internal or educational purposes only, provided you do not modify, edit or take out of context the information in this document in any manner. You may not use this document in any other manner without the prior written permission of the WAP ForumTM. The WAP Forum authorises you to copy this document, provided that you retain all copyright and other proprietary notices contained in the original materials on any copies of the materials and that you comply strictly with these terms. This copyright permission does not constitute an endorsement of the products or services offered by you.

The WAP ForumTM assumes no responsibility for errors or omissions in this document. In no event shall the WAP Forum be liable for any special, indirect or consequential damages or any damages whatsoever arising out of or in connection with the use of this information.

WAP ForumTM members have agreed to use reasonable endeavors to disclose in a timely manner to the WAP Forum the existence of all intellectual property rights (IPR's) essential to the present document. The members do not have an obligation to conduct IPR searches. This information is publicly available to members and non-members of the WAP Forum and may be found on the "WAP IPR Declarations" list at http://www.wapforum.org/what/ipr.htm. Essential IPR is available for license on the basis set out in the schedule to the WAP Forum Application Form.

No representations or warranties (whether express or implied) are made by the WAP ForumTM or any WAP Forum member or its affiliates regarding any of the IPR's represented on this list, including but not limited to the accuracy, completeness, validity or relevance of the information or whether or not such rights are essential or non-essential.

This document is available online in PDF format at http://www.wapforum.org/.

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

Comments regarding this document can be submitted to the WAP Forum^{FM} in the manner published at http://www.wapforum.org/.

Contents

1.		SCOPE	4
2.		NOTATION	4
3.		ERRONEOUS PRIMITIVE NAME	5
	3.1	CHANGE CLASSIFICATION	
	3.2	2 CHANGE SUMMARY	4
	3.3	3 CHANGE DESCRIPTION	4
4.		DEPENDENCY TO PAP	6
	4.1		
	4.2	2 CHANGE SUMMARY	. (
	4 3	R CHANGE DESCRIPTION	•

1. Scope

This document provides changes and corrections to the following document files:

WAP-249-PPGService-20010713-a

It includes changes from the following change requests:

- CR-PPG-20001019-ERICSSON-1

2. Notation

In the subsections describing the changes new text is <u>underlined</u>. Removed text has <u>strikethrough</u> marks. The presented text is copied from the specification. Text that is not presented is not affected at all. The change descriptions may also include editor's notes similar to the one below. The notes are not part of the actual changes and must not be included in the changed text.

Editor's note: Framed notes like these only clarify where and how the changes shall be applied.

3. Correction of erroneous primitive name

3.1 Change Classification

Class 2 - Bug Fixes

3.2 Change Summary

This change corrects an erroneous primitive name.

3.3 Change Description

Editor's note: Apply the following change in section 5.1.2.2.5.2.

5.1.2.2.5.2 Confirmed Push

A PPG MUST deliver "confirmed" messages using OTA-WSP (Po-ConfirmedPush.req primitive) or OTA-HTTP. The remaining process depends on the type of push as follows:

If the PPG sends a Po-ConfirmedPush.req primitive or uses OTA-HTTP, the outcome depends as follows on whether or not the push message is acknowledged:

Success: If the PPG receives a Po-ConfirmedPush. rescnf primitive indicating successful delivery to the OTA client, or a HTTP response including a X-Wap-Push-Status header indicating successful delivery, possibly after a PPG's implementation-dependent retries, the following message status MUST be reportable:

4. Add dependency to PAP status query

4.1 Change Classification

Class 2 - Bug Fixes

4.2 Change Summary

This change adds a missing reference to an SCR entry.

4.3 Change Description

Editor's note: Apply the following change in appendix A.1.2.

PPG-GEN-S-015	PAP Status Query	5.3	0	PAP-OPS-S-004	
---------------	------------------	-----	---	---------------	--