S3-040700

Tdoc S2-042974

3GPP TSG-SA WG2 Meeting #41 Montreal, Canada, 16 - 20 August 2004

Title: Reply LS on provision of configuration data to a UE

Response to: N1-041283=S2-042411

Release: Release 6
Work Item: IMS2

Source: SA2

To: CN1, SA3
Cc: OMA DM WG

Contact Person:

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Attachments: None

1. Overall Description:

SA2 thanks CN1 for their liaison regarding provisioning of configuration data to a UE.

Within the work on TR 23.981 on IPv4 based IMS implementations it has been agreed to recommend the usage of OMA Device Management (OMA DM) provisioning method to provision the IPv4 P-CSCF address in the UE. SA2 noticed during a liaison communication with SA3 that SA3 has given a similar recommendation for the work on GAA/GBA. As SA2 was up to now not able to find any other suitable provisioning mechanism that would meet the requirements within the Rel-6 timeframe, it is recommended that OMA DM should be used in Rel-6.

SA2 currently see the need to be able to provision the following IMS related parameters, in addition to those mentioned by CN1in their liaison statement:

- P-CSCF address for IPv4 based IMS implementation, as per TR 23.981
- Operator preference indicating whether the IMS signalling flag should be set for the PDP context carrying IMS signalling messages

Other parameters may be added at a later stage.

SA2 kindly requests CN1 to take the lead in collecting IMS related parameters that are required to be provisioned in the UE and to communicate these parameters to OMA DM WG, with the intention to register a new OMA DM Managed Object for IMS related parameters.

2. Actions:

To CN1:

SA2 kindly asks CN1 to take the lead in collecting IMS related parameters required to be provisioned in the UE and to communicate these parameters to OMA DM WG

To SA3:

SA2 kindly asks SA3 to communicate to CN1 IMS related parameters that are required to be provisioned in the UE from their point of view.

3. Dates of Next TSG-SA WG2 Meetings:

TSG-SA WG2 Meeting #42 11 - 15 October 2004 TSG-SA WG2 Meeting #43

Seoul, Korea 15 - 19 November 2004

Sophia Antipolis, France