Technical Specification Group Services and System Aspects Meeting #15, Cheju Island, Korea, 11-14 March 2002

Source: Chairman SA WG3, Ericsson, Siemens

Title: Resolution on IMS Integrity Protection

**Document for:** Information

Agenda Item: 7.3

Regarding the decision on whether to select IPSec or HTTP Digest as the mechanism for IMS Integrity Protection, it has been agreed between the involved parties that it is premature to take a decision during TSG SA #15. It is considered important that 3GPP member companies are given sufficient time to evaluate the two proposals and take a well-informed decision.

It was acknowledged by the involved parties that a decision on this matter is urgent to progress stage 3 work.

It has been agreed to utilize a vote by correspondence in TSG SA WG3 as the means of reaching concensus. The voting will end on March 27, 2002. The voting will be by correspondence using the appropriate tools provided by MCC. The voting shall follow the following principles:

- Members eligible for voting shall be in accordance with the working procedures..
  List of voting members will be prepared by MCC.
- Before the voting, the issue shall be clearly defined by the SA WG3 chairman on the SA WG3 e-mail list. The question asked shall be: "Shall A) IPSec or B) HTTP Digest be selected as the IMS Integrity Protection mechanism?"
- The proponents have confirmed that the proposal receiving the lower number of votes will be withdrawn.

This process will secure that sufficient time is given to TSG CN to progress the required stage 3 specifications.

1	ALCATEL BELL	3GPPMEMBER	ET
2	ALCATEL S.A.	3GPPMEMBER	ET
3	AT&T Wireless Services, Inc.	3GPPMEMBER	Т
4	BMWi	3GPPMEMBER	ET
5	Brand Communications Ltd	3GPPMEMBER	ET
6	BT Group Plc	3GPPMEMBER	ET
7	Cingular Wireless LLC	3GPPMEMBER	Т
8	DTI	3GPPMEMBER	ET
9	ERICSSON L.M.	3GPPMEMBER	ET
10	France Telecom	3GPPMEMBER	ET
11	GEMPLUS Card International	3GPPMEMBER	ET
12	Hutchison 3G UK Limited	3GPPMEMBER	ET
13	Lucent Technologies N. S. UK	3GPPMEMBER	ET
14	Mitsubishi Electric Co.	3GPPMEMBER	AR
15	mmO2 plc	3GPPMEMBER	ET
16	Motorola Inc.	3GPPMEMBER	Т
17	MOTOROLA Ltd	3GPPMEMBER	ET
18	NEC Corporation	3GPPMEMBER	AR
19	NOKIA Corporation	3GPPMEMBER	ET
20	NORTEL NETWORKS (EUROPE)	3GPPMEMBER	ET
21	NTT DoCoMo Inc.	3GPPMEMBER	AR
22	OBERTHUR CARD SYSTEMS S.A.	3GPPMEMBER	ET
23	ORANGE FRANCE	3GPPMEMBER	ET
24	ORANGE PCS LTD	3GPPMEMBER	ET
25	POLKOMTEL S.A.	3GPPMEMBER	ET
26	QUALCOMM EUROPE S.A.R.L.	3GPPMEMBER	ET
27	SAMSUNG Electronics	3GPPMEMBER	ET
28	SIEMENS AG	3GPPMEMBER	ET
29	SIEMENS ATEA NV	3GPPMEMBER	ET
30	SONERA Corporation	3GPPMEMBER	ET
31	SSH Communications Security	3GPPMEMBER	ET
32	T-MOBILE DEUTSCHLAND	3GPPMEMBER	ET
33	TELENOR AS	3GPPMEMBER	ET
34	TELIA AB	3GPPMEMBER	ET
35	Vodafone D2 GmbH	3GPPMEMBER	ET
36	VODAFONE Group Plc	3GPPMEMBER	ET