

TSG-SA WG1 #21  
Sophia Antipolis, France, 7<sup>th</sup>–11<sup>th</sup> July 2003

S1-030958  
Agenda Item:

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**Title:** Reply LS on “Security issues regarding multiple PDP contexts in GPRS”  
**Response to:** LS (S2-032680) on “Security issues regarding multiple PDP contexts in GPRS”  
from SA2

**Source:** SA1  
**To:** SA2, SA3  
**Cc:**

**Contact Person:**  
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**Attachments:**

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**1. Overall Description:**

SA1 has been considering the service implications of limiting simultaneous PDP contexts or simultaneous network connections (e.g. CS, WLAN and GPRS). SA1 feels that simultaneous connections are essential feature for 3GPP networks and requests the SA3 to address the security threats with simultaneous network connections (e.g. CS, WLAN and GPRS).

SA1 recognises that today's firewall and VPN technology in corporate accesses is evolving all the time in the IT world and it could be reused to mitigate security risks with simultaneous connections to a manageable / acceptable level.

**2. Actions:**

To SA2, SA3 group.

**ACTION:** SA1 asks SA2 and SA3 to take into account the stage 1 simultaneous network access requirements while considering the architecture and security implementations.

**3. Date of Next TSG-SA1 Meetings:**

SA1#22                      27 - 31 October 2003,                      Asia