

TSG-SA Working Group 1 (Services) meeting #3
Hampton Court, London, 10th-12th May 1999

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3GPP TSG-T WG2#3
Yokohama, Japan, 19-21 April 1999

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Source: TSG-T2 SWG3

Subject: **Working Assumptions for 3G SMS (Revised)**

The SWG3 group agreed the following working assumptions for SMS, at the April 1999 meeting held in Yokohama, Japan.

1. For the April 99 release of 3G SMS, the existing ETSI 03.40 specification for SMS should be adopted without modifications. Any further developments for 03.40 SMS should be synchronised between GSM and UMTS.
2. *The underlying delivery mechanisms should be based on GPRS if GPRS is supported by both the MS and the network, and the MS is reachable through GPRS. Otherwise signalling channels could be used. Subject to comments from S2 (LS T2-99422 sent to S2).*
3. For the April 99 release of 3G SMS, the existing ETSI 07.05 specification for AT commands should be adopted without modifications. Furthermore, the SMS related parts of ETSI 07.07 specification for AT commands should be adopted for 3G SMS.
4. For the April 99 release of 3G SMS, the existing ETSI 03.38 specification for GSM SMS should be adopted for 3G SMS without modifications.
5. For the April 99 release of 3G SMS, the existing ETSI 03.42 specification which defines the compression for GSM SMS should be adopted for 3G SMS without modifications, although new annexes for specific languages may be required.