Technical Specification Group, Radio Access Network   *TSGR#2(99)007*

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Cover Note for UTRAN Architecture Documents

1.   INTRODUCTION

The following documents presents the current status of the work in the SMG2 UTRAN Architecture expert group:

- UMTS ZZ.01, UTRAN Architecture Description (Td P-99-076)

- UMTS ZZ.02, UTRAN Functions: Examples on signalling procedures (Td P-99-077)

- UMTS ZZ.11, Description of Iu Interface (Td P-99-078)

- UMTS ZZ.12, Description of Iur Interface (Td P-99-079)

- UMTS ZZ.13, Description of Iub Interface (Td P-99-080)

- Manifestations of Handover and Streamlining (Td P-99-081)

The comments below were identified in the SMG2 #29 meeting to accompany the documents sent to SMG and 3GPP.

2.   COMMENTS ON UTRAN ARCHITECTURE DOCUMENTS

General

There are dependencies to the UMTS architecture defined by SMG12. Since SMG12 are lacking stable working assumptions on several issues, this may lead to the need to revisit dependent working assumptions within the UTRAN architecture scope once these issues are settled.

ZZ.01 UTRAN Architecture Description

The RNTI concept presented in section 9.3 may suffer from some problems and need alignment with the

solutions developed by the SMG2 L23 expert group.

ZZ.12 Iur Description

The issue of the transport layer address is FFS.

ZZ.13 Iub Description

The issue of the transport layer address is FFS.