3GPP TSG-RAN, Meeting #7 Madrid, Spain, March 13-17, 2000

Agenda item:	8
Source:	Lucent Technologies
Title:	On handling LoCation Services support in UTRAN FDD for Release 2000
Document for:	Discussion and Approval

1 Introduction

Standardisation for Location services support in UTRAN FDD for Release 2000 requires expertise from all RAN WGs in order to achieve the higher accuracies and lower UTRAN complexities needed for commercially attractive LCS services.

In order to expedite the significant volume of work needed on LCS in RAN and in order to meet the aggressive time scales set for the standard LCS methods in the Work Item Description (RP-000135), RAN project management of LCS needs to be improved.

2 Proposal

In order to improve co-ordination and expediting of work on LCS in RAN, it is proposed that a new RAN Ad Hoc on LCS is established. A similar approach to expedite work across RAN WGs on RRM issues has already been agreed in RAN#7.

The new RAN Ad Hoc on LCS shall:

- have authority to agree and convene its own physical meetings as necessary and when necessary;
- have authority to establish and work using its own LCS 3GPP email reflector;
- have responsibility to ensure necessary incorporation of standard LCS methods into RAN TSs;
- have authority to raise CRs on all RAN TSs as necessary and as compliant with the Work Item Description ("Support of Location Services in UTRA FDD") (RP-000135);
- not have authority to approve CRs on RAN TSs.

Approval of CRs will be consistent with the current approaches used in TSG RAN and all RAN WGs. That is, CRs produced on RAN TSs will normally be approved by the RAN WG to which they belong, followed by approval in TSG RAN.

RAN#7 needs to appoint a Chairperson and Secretary for the LCS Ad Hoc.

As with the RAN Ad Hoc on RRM, the need for continuation of the RAN Ad Hoc on LCS will be reviewed at TSG RAN Plenary meetings.

Another benefit of the proposed approach will be improved co-ordination with work on location services in TSG SA WG2.