Source: CN2 Chairman & Vice Chairmen

Title: Work Item Status Sheet for R99 / Security

Agenda item: 5.2.2

Document for: Decision

| Work Area / Item: | | Security | | | | | |
|--|----------|--|--|---|-----------------------|--------|-----|
| Affects: | UE/MS: X | CN: X | UTR | AN: | Compatibility Issues: | Yes: X | No: |
| Expected Completion Date: | | TSG CN #07, March 2000 | | | | | |
| Services impacted: | | Authentication and security enhancements | | | | | |
| Specifications affected: | | TS 33.102, 23.003, 29.002 | | | | | |
| Tasks within work which are not complete: | | | Securing of sensitive MAP & GTP messages by mutual authentication and encryption | | | | |
| | | | Handling of encrypted user identities | | | | |
| Consequences if not included in Release 1999: | | | | Insufficient security level within 3G systems | | | |
| Accepted by TSG# for late inclusion in Release 1999: | | | | | | | |