CLARIFICATIONS ON AMC / UPDATE / UPGRADE

In order to bring more clarity to TSPs / OEMs on the applicability of NSDTS on AMC / Update / Upgrades the following scenarios have been worked out to highlight the requirement for Approval through Trusted Telecom Portal.

| Ser No | Function | Scenario | Approval Requirement |
|--------|---------------------------------|--|------------------------------|
| 1 | Software Update | Software Update: Installation of the updated version of software in the existing hardware with no change in the feature set of the system functionality. | Approval <u>Not</u> Required |
| 2 | Software Upgrade | Software Upgrade: Installation of the updated version of software in the existing/new hardware which can change the feature and functionality of System. | Approval Required |
| 3 | Software Expansion | Software Expansion: Installation of additional licenses of software (for capacity enhancement) in the existing hardware without any addition of hardware. | Approval <u>Not</u> Required |
| 4 | Hardware Update | Hardware Update: Hardware update which involves no addition of new equipment but only adding cards to augment capacities of existing equipment to fully utilize the equipment already deployed in the network. | Approval Not Required |
| 5 | Hardware Upgrade / Expansion | Hardware Upgrade/Expansion: Hardware upgrade/Expansion which need addition of new equipment in the network. | Approval Required |

| 6 | AMC / Services / Installation Material | Regular AMC / Services / Installation Material like antenna tower, battery. | Approval <u>Not</u> Required |
|---|--|--|------------------------------|
| 7 | AMC with Software Update | AMC along with installation of the updated version of software in the existing hardware which can change the feature and functionality of System. | Approval Required |
| 8 | Equipment against faulty / Breakdown equipment | Equipment required for replacement of faulty equipment or emergency replacement with similar functionalities or make, model of equipment already in the network | Approval <u>Not</u> Required |
| 9 | Redeployment / Equipment Swap | No new hardware is being added - Equipment which are already inducted in network, gets dismantled from sites due to various reasons and redeployed in other sites/circles. | Approval <u>Not</u> Required |