

GPRS - NETWORK PROCESSES

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This chapter gives a brief description of the basic processes used in GPRS networks:

- **Attach process** - Process by which the MS attaches *i. e. , connects* to the SGSN in a GPRS network.
- **Authentication process** - Process by which the SGSN authenticates the mobile subscriber.
- **PDP activation process** - Process by which a user session is established between the MS and the destination network.
- **Detach process** - Process by which the MS detaches *i. e. , disconnects* from the SGSN in the GPRS network.
- **Network-initiated PDP request for static IP address** - Process by which a call from the packet data network reaches the MS using a static IP address.
- **Network-initiated PDP request for dynamic IP address** - Process by which a call from the packet data network reaches the MS using a dynamic IP address.

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