

COMMUNICATION METHOD AND COMMUNICATIONS APPARATUS

ABSTRACT

Embodiments of this application provide a communication method and a communications apparatus. The method includes: after receiving an RRC resume message from user equipment, 5 determining, by a target access network device, a first user plane security protection method between the target access network device and the user equipment based on a context information obtaining response from a source access network device; determining a first user plane security key between the target access network device and the user equipment; when receiving first uplink user plane data from the user equipment, performing user plane security deprotection on the first 10 uplink user plane data based on the first user plane security key and the first user plane security protection method, to obtain uplink user plane data; and sending the uplink user plane data. According to the embodiments of this application, user plane security in an inactive scenario can be ensured, thereby ensuring user plane data transmission security in the inactive scenario.

15 FIG. 7-2