

CLAIMS

1. A handover (HO) method, applied to a terminal, comprising:

executing an HO command sent by a network-side device, wherein the HO command is a common HO command or immediate HO command; and

when an HO fails and the terminal is configured with a Condition Handover (CHO), performing a CHO;

wherein performing the CHO comprises:

performing the CHO according to first indication information sent by the network-side device; and

the first indication information comprises: second indication information for instructing the terminal to perform the CHO when the terminal fails in the HO and is configured with the CHO; and

wherein when the HO fails and the terminal is configured with the CHO, performing the CHO comprises:

in a case of HO failure, performing cell selection; and

if a result of the cell selection is a target cell for the CHO, performing the CHO according to the second indication information.

2. The HO method of claim 1, wherein the first indication information is transmitted through the HO command or a Radio Resource Control (RRC) reconfiguration message.

3. An indication method, applied to a network-side device, comprising:

sending first indication information to a terminal, and

sending a handover, HO, command to the terminal, wherein the HO command is a common HO command or immediate HO command, and the HO command is configured to instruct the terminal to execute an HO;

wherein the first indication information is used for instructing the terminal to perform a Condition Handover (CHO) process when the terminal fails in the HO and is configured with a CHO;

wherein the first indication information comprises:

second indication information for instructing the terminal to perform the CHO when the terminal fails in the HO and is configured with the CHO; and

wherein the first indication information is specifically used for instructing the terminal to: in a case of HO failure, perform cell selection; and if a result of the cell selection is a target cell for the CHO, perform the CHO according to the second indication information.

4. The indication method of claim 3, wherein the first indication information is transmitted through the HO command or a Radio Resource Control (RRC) reconfiguration message.

5. A terminal, comprising:

a first processor, configured to:

execute a Handover (HO) command sent by the network-side device, wherein the HO command is a common HO command or immediate HO command; and

when an HO fails and the terminal is configured with a Condition Handover (CHO), perform a CHO;

wherein performing the CHO comprises:

performing the CHO according to first indication information sent by the network-side device; and

the first indication information comprises:

second indication information for instructing the terminal to perform the CHO when the terminal fails in the HO and is configured with the CHO; and

wherein when the HO fails and the terminal is configured with the CHO, performing the CHO comprises:

in a case of HO failure, performing cell selection; and

if a result of the cell selection is a target cell for the CHO, performing the CHO according to the second indication information.

6. The terminal of claim 5, wherein the first indication information is transmitted through the HO command or a Radio Resource Control (RRC) reconfiguration message.

7. A network-side device, comprising:

a transceiver, configured to send first indication information to a terminal, and

sending a handover, HO, command to the terminal, wherein the HO command is a common HO command or immediate HO command, and the HO command is configured to instruct the terminal to execute an HO;

wherein the first indication information is used for instructing the terminal to perform a Condition Handover (CHO) process when the terminal fails in the HO and is configured with a CHO;

wherein the first indication information comprises:

second indication information for instructing the terminal to perform the CHO when the terminal fails in the HO and is configured with the CHO; and

wherein the first indication information is specifically used for instructing the terminal to: in a case of HO failure, perform cell selection; and if a result of the cell selection is a target cell for the CHO, perform the CHO according to the second indication information.

8. The network-side device of claim 7, wherein the first indication information is transmitted through the HO command or a Radio Resource Control (RRC) reconfiguration message.

9. A terminal, comprising: a second processor, a first memory and a first computer program which is stored in the first memory and executable by the second processor, wherein when the first computer program is executed by the second processor, the terminal implements the steps of the handover method of any one of claims 1 to 2.

10. A computer readable storage medium having stored thereon a third computer program that when executed by a fourth processor, the fourth processor implements the steps of the handover method of any one of claims 1 to 2, or the steps of the indication method of any one of claims 3 to 4.