What is claimed is:

1. An information processing method performed by a network function and comprising:

receiving first information sent by a base station and sending second information to the base station, or directly sending second information to a base station;

wherein the first information comprises at least one of following:

network slice identification information, network slice selection assistance information, single network slice selection assistance information, broadcast indication or information of supporting a network slice group by the base station;

the second information comprises at least one of following:

network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier,

further comprising:

determining correspondence between a network slice group identifier and network slice identification information according to a network slice capability supported by the network function and a network slice capability supported by the base station; and

sending the correspondence between the network slice group identifier and the network slice identification information to the base station.

2. The method according to claim 1, further comprising:

determining the second information according to one or more of following:

the network slice capability supported by the network function, network slice information configured by the network function, network slice group information configured by the network function.

3. The method according to claim 1, wherein directly sending the second information to the base station comprises:

in a case that network configuration changes, directly sending the second information to the base station, wherein the second information is used to update configuration of the base station.

4. An information processing method performed by a base station, comprising:

sending first information to a network function and receiving second information from the network function; or receiving second information directly from a network function;

wherein the first information comprises at least one of following:

network slice identification information, network slice selection assistance information, single network slice selection assistance information, broadcast indication or information of supporting a network slice group by a base station;

the second information comprises at least one of following:

network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier,

further comprising:

receiving, from the network function, correspondence between a network slice group identifier and network slice identification information.

5. The method according to claim 4, further comprising:

broadcasting slice group identification information according to the second information, wherein the slice group identification information is used to assist the terminal in camping on an appropriate frequency band or a suitable network slice.

6. An information processing method performed by a network function and comprising:

receiving third information sent by a terminal and sending fourth information to the terminal; or directly sending fourth information to the terminal;

wherein the third information comprises at least one of following: broadcast indication or information of supporting a network slice group by the terminal, network slice identification information, network slice selection assistance information, single network slice selection assistance information, indication or information of supporting a slice priority by the terminal;

the fourth information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier, network slice priority information.

7. The method according to claim 6, wherein the third information is information used to access a network or handover request information or configuration update information.

8. The method according to claim 6, wherein directly sending the fourth information to the terminal comprises:

directly sending fourth information to the terminal when network configuration changes, or a position of the terminal changes, or subscription data changes, where the fourth information is used to update configuration of the terminal.

9. The method according to claim 6, wherein receiving the third information sent by the terminal comprises:

receiving, via a base station, the third information sent by the terminal.

10. The method according to claim 6, further comprising:

determining the fourth information according to one or more of following: information of a network slice subscribed by the network function, information of a network slice allowed to be accessed by the network function, second information, slice information configured by the network function, slice group information of the network function;

wherein the second information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier.

11. The method according to claim 6, further comprising:

determining correspondence between a network slice group identifier and network slice identification information corresponding to the terminal; and

sending, to the terminal, the correspondence between the network slice group identifier and the network slice identification information corresponding to the terminal.

12. An information processing method performed by a terminal and comprising:

sending third information to a network function and receiving fourth information from the network function; or directly receiving fourth information from a network function,

wherein the third information comprises at least one of following: broadcast indication or information of supporting a network slice group by the terminal, network slice identification information, network slice selection assistance information, single network slice selection assistance information, indication or information of a slice priority supported by the terminal;

the fourth information comprises at least one of following:

network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier, network slice priority information.

13. The method according to claim 12, wherein the third information is information used to access a network or handover request information or configuration update information.

14. The method according to claim 12, further comprising:

receiving, from the network function, correspondence between a network slice group identifier and network slice identification information corresponding to the terminal; or

after receiving fourth information from the network function, updating a slice priority preconfigured for the terminal, or subsequently selecting a network slice with a high priority to access a corresponding network.

15. An information processing device performed by a network function and comprising:

a first transceiving module 1001 configured to receive first information sent by a base station and send second information to the base station; or directly send second information to a base station;

wherein the first information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, broadcast indication or information of supporting a network slice group by the base station;

the second information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier,

wherein the first transceiving module 1001 is further configured to determine correspondence between a network slice group identifier and network slice identification information according to a network slice capability supported by the network function and a network slice capability supported by the base station; and

send the correspondence between the network slice group identifier and the network slice identification information to the base station.

16. An information processing device applied to a base station and comprising:

a second transceiving module, configured to send first information to a network function and receive second information from the network function; or receive the second information directly from a network function;

wherein the first information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, broadcast indication or information of supporting a network slice group by a base station;

the second information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier,

wherein the second transceiving module is further configured to receive, from the network function, correspondence between a network slice group identifier and network slice identification information.

17. An information processing device applied to a network function and comprising:

a third transceiving module, configured to receive third information sent by a terminal and send fourth information to the terminal; or directly send fourth information to the terminal;

wherein the third information comprises at least one of following:

broadcast indication or information of supporting a network slice group by the terminal, network slice identification information, network slice selection assistance information, single network slice selection assistance information, indication or information of supporting a slice priority by the terminal;

the fourth information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier, network slice priority information.

18. An information processing device applied to a terminal and comprising:

a fourth transceiving module, configured to send third information to a network function and receive fourth information from the network function; or directly receive fourth information from a network function;

wherein the third information comprises at least one of following: broadcast indication or information of supporting a network slice group by the terminal, network slice identification information, network slice selection assistance information, single network slice selection assistance information, indication or information of a slice priority supported by the terminal;

the fourth information comprises at least one of following: network slice identification information, network slice selection assistance information, single network slice selection assistance information, network slice group information, a network slice group identifier, network slice priority information.