CLAIMS

1. A method for obtaining an edge service, comprising:

if a first edge configuration server determines that an edge enabler server managed by the first edge configuration server cannot provide an edge service to a terminal device, obtaining, by the first edge configuration server, information about a second edge configuration server; and

sending, by the first edge configuration server, first information to a first device, wherein the first information comprises information about a first edge enabler server or the information about the second edge configuration server, and the first edge enabler server is an edge enabler server managed by the second edge configuration server.

2. The method according to claim 1, wherein the obtaining, by the first edge configuration server, information about a second edge configuration server comprises:

obtaining, by the first edge configuration server, the information about the second edge configuration server based on configuration information.

3. The method according to claim 1, wherein the obtaining, by the first edge configuration server, information about a second edge configuration server comprises:

sending, by the first edge configuration server, first request information to a federation control network element supporting edge configuration server discovery, wherein the first request information is used for requesting the information about the second edge configuration server; and

receiving, by the first edge configuration server, first response information from the federation control network element, wherein the first response information comprises the information about the second edge configuration server.

4. The method according to claim 3, wherein the federation control network element stores information about at least one edge configuration server.

5. The method according to any one of claims 1 to 4, wherein before the sending, by the first edge configuration server, first information to a first device, the method further comprises:

sending, by the first edge configuration server, second request information to the second edge configuration server, wherein the second request information is used for requesting the information about the first edge enabler server; and

receiving, by the first edge configuration server, second response information from the second edge configuration server, wherein the second response information comprises the information about the first edge enabler server.

6. The method according to any one of claims 1 to 5, wherein the method further comprises:

receiving, by the first edge configuration server, third request information from the first device, wherein the third request information is a service provisioning request; and

determining, by the first edge configuration server based on the third request information, that an edge enabler server managed by the first edge configuration server cannot provide an edge service to the terminal device.

7. The method according to claim 6, wherein the third request information comprises location information of the terminal device, and

wherein the determining, by the first edge configuration server based on the third request information, that an edge enabler server managed by the first edge configuration server cannot provide an edge service to the terminal device comprises:

determining, by the first edge configuration server based on the location information of the terminal device, that an edge enabler server managed by the first edge configuration server cannot provide an edge service to the terminal device.

8. The method according to claim 6 or 7, wherein the third request information comprises at least one of the following:

an identifier of a public land mobile network PLMN accessed by the terminal device, an identifier of an edge computing service provider , feature information of the first edge enabler server, and application information.

9. The method according to claim 3, further comprising:

receiving, by the federation control network element, the first request information;

sending, by the federation control network element, the first response information to the first edge configuration server.

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

receiving, by the second edge configuration server, the second request information;

determining, by the second edge configuration server, the information about the first edge enabler server based on the second request information; and

sending, by the second edge configuration server, the second response information to the second edge configuration server.

11. The method according to any one of the claims 1 to 10, further comprising:

receiving, by the first device, the first information.

12. A method for obtaining an edge service, comprising:

receiving, by a second edge configuration server , second request information from a first edge configuration server, wherein the second request information is used for requesting information about a first edge enabler server ;

determining, by the second edge configuration server, the information about the first edge enabler server based on the second request information; and

sending, by the second edge configuration server, second response information to the first

edge configuration server, wherein the second response information comprises the information about the first edge enabler server.

13. A communication apparatus, comprising a module configured to perform the method according to any one of claims 1 to 8, or comprising a module configured to perform the method according to claim 12.

14. A computer-readable storage medium, wherein the computer-readable storage medium is configured to store a computer program, and when the computer program is run on a computer, the computer is enabled to perform the method according to any one of claims 1 to 8, or the computer is enabled to perform the method according to claim 12.

15. A system, comprising at least two of a first edge configuration server configured to perform the method of claims 1 to 8, a federation control network element configured to perform the method of claim 9, a second edge configuration server configured to perform the method of claim 10, or a first device configured to perform the method of claim 11.