CLAIMS

1. A device comprising:

a determination unit that determines one of a use setting of a frequency resource by a wireless communication device, and a use setting of a core network resource by a logical network deployed on a physical network to which the wireless communication device connects, for providing a wireless communication service by the wireless communication device; and

a request unit that requests another device to determine a use setting of either the frequency resource or the core network resource that is not determined on a basis of a determination result of the use setting of the frequency resource or the core network resource by the determination unit,

wherein when the determination unit determines the use setting of the core network resource, the request unit transmits to the another device information indicating the determined use setting of the core network resource with information indicating the wireless communication device in association with each other along with information indicating the use setting of the frequency resource recommended, and

wherein, in a case where a predetermined condition is satisfied, the determination unit determines a change of one of the use setting of the frequency resource and the use setting of the core network resource, and the request unit requests the another device to determine the change of the use setting of the resource that is not determined.

2. The device according to claim 1,

wherein when the determination unit determines the use setting of the frequency resource, the request unit transmits information indicating the use setting of the frequency resource determined to the another device.

3. The device according to claim 2, wherein the request unit transmits the information indicating the use setting of the frequency resource determined and information indicating the wireless communication service provided in association with each other to the another device.

4. The device according to claim 2, wherein the determination unit acquires information indicating the frequency resource that can be used by the wireless communication device from a frequency monitor database.

5. A method comprising:

determining, by a processor, one of a use setting of a frequency resource by a wireless communication device, and a use setting of a core network resource by a logical network deployed on a physical network to which the wireless communication device connects, for providing a wireless communication service by the wireless communication device; and

requesting another device to determine a use setting of either the frequency resource or the core network resource that is not determined on a basis of a determination result of the use setting of the frequency resource or the core network resource by the determining step, the request step

transmitting to the another device information indicating the determined use setting of the core network resource with information indicating the wireless communication device in association with each other along with information indicating the use setting of the frequency resource recommended,

wherein, in a case where a predetermined condition is satisfied, the determining step determines a change of one of the use setting of the frequency resource and the use setting of the core network resource, and the requesting step requests the another device to determine the change of the use setting of the resource that is not determined.

6. A recording medium in which a program is recorded, the program causing a computer to function as:

a determination unit that determines one of a use setting of a frequency resource by a wireless communication device, and a use setting of a core network resource by a logical network deployed on a physical network to which the wireless communication device connects, for providing a wireless communication service by the wireless communication device; and

a request unit that requests another device to determine a use setting of either the frequency resource or the core network resource that is not determined on a basis of a determination result of the use setting of the frequency resource or the core network resource by the determination unit,

wherein when the determination unit determines the use setting of the core network resource, the request unit transmits to the another device information indicating the

determined use setting of the core network resource with information indicating the wireless communication device in association with each other along with information indicating the use setting of the frequency resource recommended,

wherein, in a case where a predetermined condition is satisfied, the determination unit determines a change of one of the use setting of the frequency resource and the use setting of the core network resource, and the request unit requests the another device to determine the change of the use setting of the resource that is not determined.