What is claimed is:

1. A communication method, applied to a first communication node, comprising:

in response to a condition being satisfied, determining a quasi co-location reference signal of a first quasi co-location type associated with an activated transmission configuration indication (TCI) state, the activated TCI state having a minimum TCI state identifier, wherein the condition comprises:

the first communication node is not provided with spatial relationship information of an uplink signal, and

a serving cell where the uplink signal is located is not configured with a control resource set (CORESET);

determining information of the uplink signal according to the quasi co-location reference signal; and

communicating with a second communication node based on the information.

2. The method of claim 1, wherein the activated TCI state is applied to a PDSCH.

3. The method of claim 1, wherein the determining the information of the uplink signal comprises:

determining a path loss reference signal of the uplink signal according to the quasi co-location reference signal.

4. The method of claim 1, wherein the uplink signal comprises a sounding reference signal (SRS).

5. A communication node comprising:

a processor and a memory, wherein, when the processor reads instructions from the memory, the processor is configured to perform:

in response to a condition being satisfied, determining a quasi co-location reference signal of a first quasi co-location type associated with an activated transmission configuration indication (TCI) state, the activated TCI state having a minimum TCI state identifier, wherein the condition comprises:

the first communication node is not provided with spatial relationship information of an uplink signal, and

a serving cell where the uplink signal is located is not configured with a control resource set (CORESET);

determining information of an uplink signal according to the quasi co-location reference signal; and

communicating with a second communication node based on the information.

6. The communication node of claim 5, wherein the activated TCI state is applied to a PDSCH.

7. The communication node of claim 5, wherein the determining the information of the uplink signal comprises:

determining a path loss reference signal of the uplink signal according to the quasi co-location reference signal.

8. The communication node of claim 5, wherein the uplink signal comprises a sounding reference signal (SRS).

9. A method for communication between a first communication node and a second communication node, the method applied to the second communication node, and the method comprising:

communicating with the first communication node based on information of an uplink signal, wherein:

the information of the uplink signal is determined according to a quasi co-location reference signal;

the quasi co-location reference signal of a first quasi co-location type associated with an activated transmission configuration indication (TCI) state, is determined in response to a condition being satisfied, the activated TCI state having a minimum TCI state identifier; and

the condition comprises:

the first communication node is not provided with spatial relationship information of the

uplink signal, and

a serving cell where the uplink signal is located is not configured with a control resource set (CORESET).

10. The method of claim 9, wherein the activated TCI state is applied to a PDSCH.

11. The method of claim 9, wherein:

the information of the uplink signal being determined according to the quasi co-location reference signal comprises a path loss reference signal of the uplink signal being determined according to the quasi co-location reference signal.

12. The method of claim 9, wherein the uplink signal comprises a sounding reference signal (SRS).

13. A communication node comprising:

a processor and a memory, wherein, when the processor reads instructions from the memory, the processor is configured to perform:

communicating with an other communication node based on information of an uplink signal, wherein:

the information of the uplink signal is determined according to a quasi co-location reference signal;

the quasi co-location reference signal of a first quasi co-location type associated with an activated transmission configuration indication (TCI) state, is determined in response to a condition being satisfied, the activated TCI state having a minimum TCI state identifier; and

the condition comprises:

the other communication node is not provided with spatial relationship information of the uplink signal, and

a serving cell where the uplink signal is located is not configured with a control resource set (CORESET).

14. The communication node of claim 13, wherein the activated TCI state is applied to a PDSCH.

15. The communication node of claim 13, wherein:

the information of the uplink signal being determined according to the quasi co-location reference signal comprises a path loss reference signal of the uplink signal being determined according to the quasi co-location reference signal.

16. The communication node of claim 13, wherein the uplink signal comprises a sounding reference signal (SRS).

17. A non-transitory storage medium, stored therein a computer program, wherein the computer program, when executed by a processor of a communication node, causing the processor to perform the method of claim 1.

18. A non-transitory storage medium, stored therein a computer program, wherein the computer program, when executed by a processor of a communication node, causing the processor to perform the method of claim 9.