

ABSTRACT

The present invention relates to a communication system, a communication device and a method, and a program, wherein appropriate communication settings according to the communication environment can be easily made. A status confirmation unit 1014 performs processing for confirmation of the status regarding communication of a transmission device 1001, i.e., regarding confirmation of the communication environment, such as the relative position relation of the transmission device 1001 and communication medium 1003, and so forth, for example. A handling processing unit 1015 performs processing regarding control of the transmission unit 1011 in response to the status confirmed by the status confirmation unit 1014. A status confirmation unit 1034 performs processing for confirmation of the status regarding communication of a reception device 1002, i.e., regarding confirmation of the communication environment, such as the relative position relation of the reception device 1002 and communication medium 1003, and so forth, for example. A handling processing unit 1035 performs processing regarding control of the reception unit 1031 in response to the status confirmed by the status confirmation unit 1034. The present invention can be applied to a communication system.