

OPERATION ASSISTANCE DEVICE, OPERATION ASSISTANCE METHOD,
OPERATION ASSISTANCE PROGRAM, AND PLANT MANAGEMENT SYSTEM

ABSTRACT

According to an aspect of the present disclosure, there is provided an operation support device 4 that supports an operation of a plant 2 and includes: an acquisition unit (target data acquisition unit 100b) that acquires target data based on a measured value related to at least one of a temperature, a pressure, and a flow rate related to one or more parts in which a heat transfer medium flows in the plant 2; and an output unit 108 that outputs support information related to a flow failure of the heat transfer medium or a precursor of the flow failure in the one or more parts, based on the target data and one or more reference data items when the plant 2 is operated in a normal state, the one or more reference data items being based on the measured value corresponding to the target data.

Figure 1