

ABSTRACT

A transport vehicle system includes a transport vehicle configured to travel along a track, a control device configured to control the transport vehicle, and a power supply device provided at each of a plurality of sections made by dividing the track. Each of the power supply devices has a monitor device configured to monitor a state of the power supply device and a communication device configured to transmit the monitoring result by the monitor device to the control device. The control device controls the transport vehicle in accordance with the monitoring results.

Fig. 1