

ABSTRACT

There is provided an information processing system which is a control system for an incineration facility including a pit in which incineration target objects are accumulated, the information processing system including: an information acquisition
5 unit configured to acquire receiving destination information indicating a location in the pit, which is a receiving destination of the incineration target object from a delivery vehicle that delivers the incineration target object and gripping destination information indicating a location in the pit, which is the gripping destination of a crane that grips the incineration target object; a receiving destination determination unit configured to, in a
10 case where a time for determining the receiving destination has arrived, determine the receiving destination, based on the gripping destination information; and the gripping destination determination unit configured to, in a case where a time for determining the gripping destination has arrived, determine the gripping destination, based on the receiving destination information.