

ABSTRACT

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING PROGRAM, AND INFORMATION PROCESSING METHOD

Provided is an information processing device capable of identifying a type of waste material in a waste pit.

The information processing device includes a type identification unit having an identification algorithm generated by learning training data in which the type of the waste material is labeled on past image data obtained by capturing the inside of the waste pit where the waste material is accumulated, and configured to identify the type of the waste material accumulated in the waste pit when new image data obtained by capturing the inside of the waste pit is given as an input.

Fig. 1