Recycle Waste

Classification

Waste Management System

Biodegradable Waste

Waste Management System

Project Proposal:

The proposal of waste management system are to develop the system to separate the waste by using Machine Leaning to read the picture of the waste. The system model has classified into two significant parts. Therefore:

Recycle Waste is the process of converting waste into new materials and objects. The recyclability of a material depends on it’s ability to reacquire the properties it had in its original state. It is an alternative to conventional waste disposal that can save material and help lower greenhouse consumption of fresh raw materials, reducing energy use, air pollution and water pollution.

Biodegradable waste is a type of waste, typically originating from plant or animal sources, which may be degraded by other living organisms. Wastes that cannot be broken by other living organisms are called non-biodegradable. Biodegradable waste can be commonly found in municipal solid waste (sometimes called biodegradable municipal waste, or BMW) as green waste, food waste, paper waste and biodegradable plastic.