ABSTRACT

The main source of waste problems comes from organic waste. Organic waste which pilled up in the landfill can produce methane gas which can trigger an explosion like the one that happened on 21 Februari 2005, known as TPA Leuwigajah incident. Organic waste problem becoming more complex because of landfill condition that has been out of space. On the other side, there is biotechnology known as maggot Black Soldier Fly (BSF). BSF can be a solution because it is able to process organic waste quite quickly. With the BSF technology, Gonigoni will develop and implement organic waste processing services to answer existing problems.

Keywords: Gonigoni, Maggot BSF, Organic Waste Processing.