

# H42: Case Study **NEW!**

## Logistics & transportation

Waste management



Integrator:

**AMCS**

www.amcs.ie

Configuration of Gotive systems deployed:

**H42TM**

### Functionality:

The company offers the solution to waste disposal organisations. The Gotives will be use in various ways. Firstly, they form an integral part of a route planning operation, replacing a manual system. A list of pick-ups can be sent to the hand held unit each morning, and this can be modified during the day as calls are received.

Secondly, it can be used to collate valuable information relating to each pick-up. This includes data such as bin identification (each bin carries its own RFID tag); the waste type; and volume or weights of waste in the bin (measured by load cells on the lorry chassis). The unit can also be used to capture signatures.

The data captured by the Gotive is transmitted in real time to the back office. Jimmy Martin, AMCS's Technical Director, says: "This gives the office an up-to-date view of what is happening on each route. This new system replaces manual docket, greatly reducing the administration time and increasing the efficiency of the waste disposal operation."



Country/geographical area: Ireland