



Waste Management Solutions

On-board electronics, telemetry, IoT and AI applied to harvesting, service quality and data traceability.

Hardware

Software

IOT





Electronic systems Waste Management

TACH supplies electronic automation systems for refuse collection vehicles and specialised mobile vehicles.



Digital platform and service development

Diaboard enables advanced telemetry, monitoring and remote diagnostics for vehicles, fleets and assets.



Real-time data.



CAN telemetry.



Vehicle monitoring.

Smart data collection. Real-time data.



Smart bins and sensors



Fill level



Temperature
and fermentation



Opening and use



Geolocation

Dynamic route planning and optimisation



Real-time optimised routes



Dynamic adaptation to traffic and unforeseen circumstances



Fewer kilometres, greater efficiency



Lower emissions, greater sustainability



Estimated savings from the service



Machine vision

for the inspection of deliveries



**Content
acknowledgment**



**Contamination
analysis**



**Decision-making
support**





From hardware design to service management

ALMEC covers the entire data supply chain in the waste sector



www.tachsystems.com