



SMART WASTE MANAGEMENT IS DONE BY TRUCKS
not bins

2017

Improve efficiency and reduce costs in the waste pickup procedure

- Monitoring and analysis based on data in the single waste bin level
- No sensors installed on waste bins
- Minimum 30% costs savings of the waste pickup costs, by real data based procedure design
- Improve vendor's quality service
- Improve the service to the residents
- Reduce emissions in residential areas and the city center





GreenTrack

Unique system - lots of advantages

GreenTrack is a management system for various waste pickup platforms

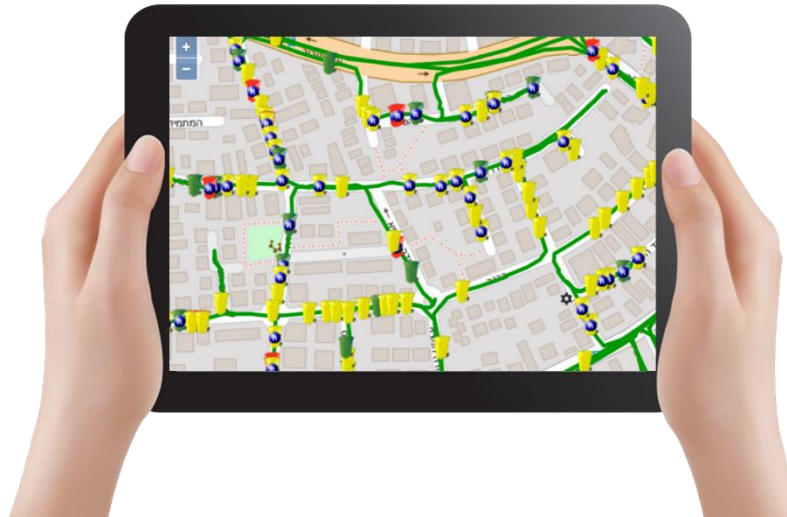
GreenTrack's users benefit from:

- Online monitoring and reports on their waste pickup trucks performance
- Recommendations for optimizing the waste pickup procedure based on accurate data gathered by the system on the truck



A variety of solutions to the waste pickup procedure

- Underground waste bins monitoring - activated via Narrow Band LTE
- Grapple trucks monitoring
- Stationary waste compactor monitoring
- Interface with IBM Smarter Cities system
- Interface with city GIS system
- SAAS - System As A Service - Full service and warranty are included





GreenTrack

Unique system - lots of advantages

GreenTrack:

- SAAS (System As A Service), including maintenance and troubleshooting
- No communications infrastructure deployment is needed
- No interference to the truck or the compactor body during installation
- Fully-automatic system
- No interference work of the waste pickup workers
- BYOD - Access anywhere and from any device (Desktop, tablet or smartphone)
- Secured cloud based system



A variety of solutions to the waste pickup procedure

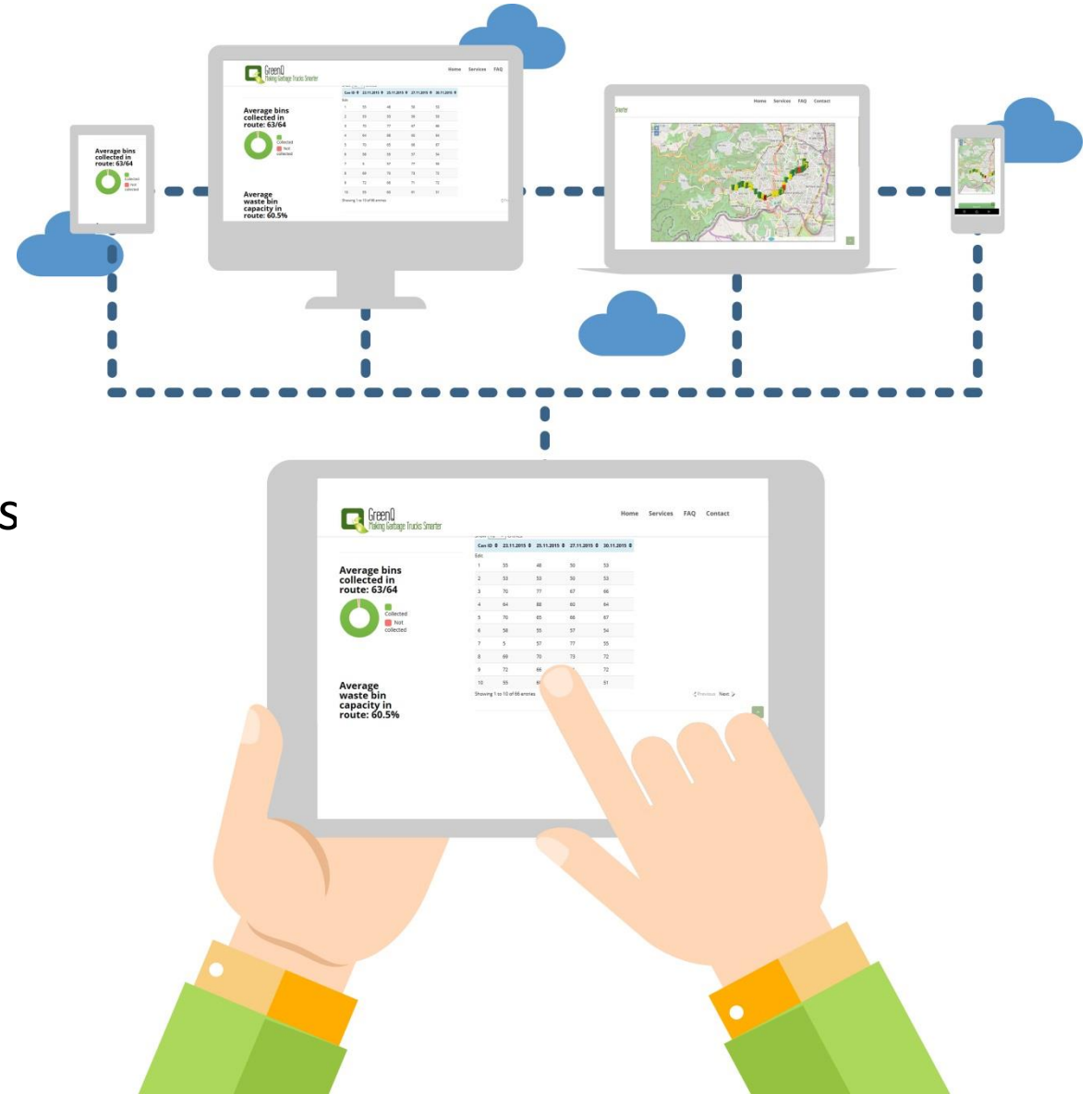
In order to provide a comprehensive solution to the waste collection procedure, GreenQ provides the interfaces and the following extensions:

- Monitoring waste pickup trucks performance up to the single waste bin level – no sensors installed on waste containers
- Monitoring separation at source for recycling performance up to the single waste bin level
- Simple recommendations for costs saving



Monitoring and Control

- BYOD – All devices are supported
- Notifications by SMS and email
- Custom made reports
- Export reports
- Simple optimization recommendations



About Us

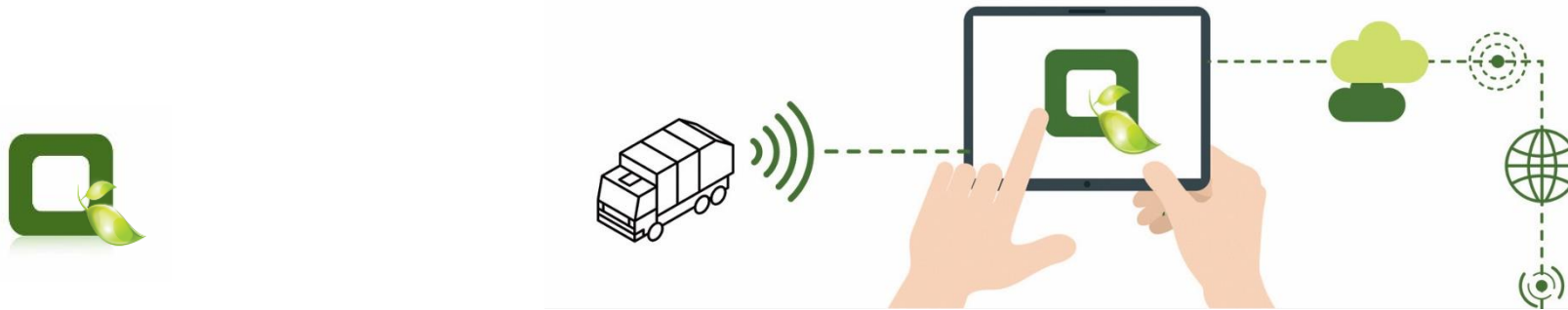
GreenQ, a young, innovative and growing company was founded in 2015.

The company's goal is to bring the best technology to the municipal waste pickup procedure. Our smart waste management services were designed to meet the needs of municipalities, system integrators and collection vendors.

Moving fast with strategic partners, we are working to fulfill our vision to improve the urban living area.

To the implementation of our advanced technology in the waste pickup process, we call :

IoG - Internet of Garbage



Contact Us

 www.GreenQ.GQ

 Info@GreenQ.GQ



smart solutions EFFICIENCY
smart city save money
waste pickup controlled
HI-TECH SMART CITY control
waste pickup controlled EFFICIENCY control
smart city EFFICIENCY
reduce emissions
smart city
save money

