

## Product Information

# Hard Waste Collection System



## Mapping Tools:

- Zoom in and out
- Zoom window
- Zoom to previous
- Zoom to Scale
- Layers on/off
- Copy to Clipboard
- Bookmark map area
- Select Radius
- Select Polygon
- Create buffer
- Distance Measurement

**Hard Waste Collection System** developed by **Ennoble Consultancy** is a powerful and easy-to-use solution to hard waste collection management. Providing the ability to make bookings for hard waste pickup according to customer requests; allocate pickup jobs to specific truckers and dates automatically; perform on-site pickup job evaluation; and with the real-time position tracking, it is an all-in-one package that makes hard waste collection much effective and efficient than ever.

Comprising the use of tablet PC for mobile data collection; **GPS** for real-time position tracking; Next-G Network for convenient data transfer; and user-friendly interface, **EC Hard Waste Collection System** is the next generation management tool that can't be missed.

To view the application sample, feel free to visit the website:

<http://hume.ennoble.com.au/devhardwaste/humepropmain.cfm>

To run the application, it is required to have Autodesk MapGuide ActiveX Control installed, which can be downloaded at no expense from the website: <http://www.mapguide.com/>

## Functionality:

- Graphical display of pickup locations on the map
- Real-time global position tracking for truckers to perform pickup effectively and efficiently
- Make bookings for hard waste pickup according to customer requests
- Automatically allocate pickup jobs to specific truckers and dates
- Perform on-site job evaluation for each pickup
- Transfer data straight between the database server and tablet PC via Telstra Next-G Wireless Network
- Access and analyse data through reports and export them to Excel

Contact:

**Ennoble Consultancy**

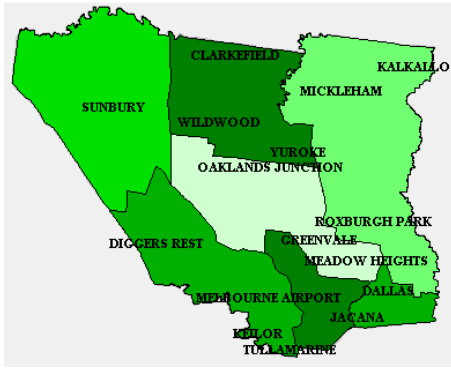
Ph: +613-9500-2489

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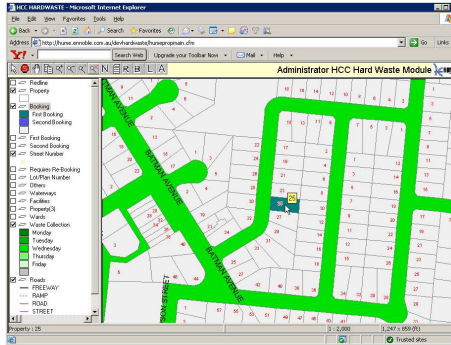
Suite 1 / 97 Kooyong Road

Armadale 3143 Victoria

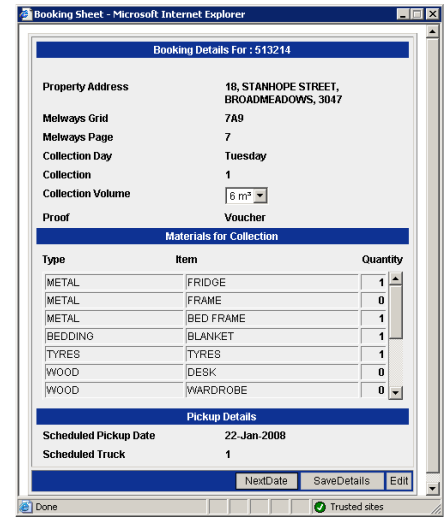
Australia



Map layers to distinguish pickup days for each suburb



Hard Waste Collection Web Module for making bookings and viewing reports



Booking Sheets

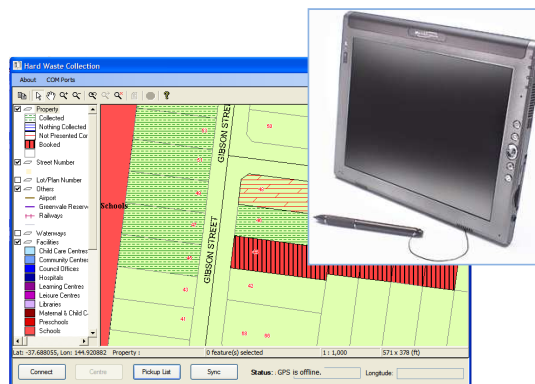
New bookings and latest administrative settings

Data transfer via Telstra Next-G Wireless Turbo Card

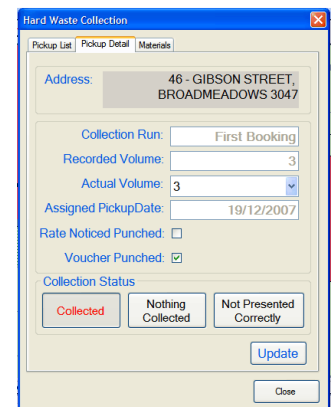
Collection status for each pickup



Bluetooth GPS device to transfer current coordinates to tablet PC via Bluetooth



Mobile Hard Waste Collection Module for on-site data collection



Pickup form for recording the collection status