



āgilišticš, vbl. phs.- the ability to develop and implement agile logistics solutions tailored to a specific clients need. (aust) 2002

Concept Assessment and Validation:- Routing and Scheduling Engines

In late 2002 AGILISTICS was approached by a global waste management business to assess the validity of routing and scheduling in line with current systems employed in the business. The company is the provider of garbage collection, removal and disposal on a Global Basis. The business has a presence in all Australian states and has recently moved into the New Zealand market. The client base includes over 36,000 customers at 56,000 sites. Services extend from municipal residential waste collection including recyclables through to putrescible, solid and liquid commercial waste. With over 700 vehicles on a national basis and a staff of 2000 the company is a leader in the provision of waste services in its sector.

The solution provided by AGILISTICS involved validating the concept of transport routing and scheduling to determine if implemented software could add to the operational efficiency and contribute to the bottom line of the business. To validate the various software packages, AGILISTICS took the data from the various legacy systems and put it in a format that could be modelled by the third party software vendors. The results and associated business case was presented to the client.

AGILISTICS were able to provide a range of services for the client including discrete geocoding of defined routes, detailed benefit statements and independent recommendations based upon the needs of the business. Being independent of any software vendors, but having an excellent overview of most available routing and scheduling software offers placed AGILISTICS in a unique position to provide honest, unbiased advice.

AGILISTICS were able to provide a sanity check for the hard sell that some of the Routing and Scheduling software vendors were using on us. With AGILISTICS being independent it gave me and my operations team confidence that we would end up with the right decision.

Greg Hibbins
Regional Manager

Agile ▶ Integrated ▶ Executable ▶ Supply Chain Solutions

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