

MProfiler MIDDLEWARE PLATFORM



MProfiler

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The success of any transport and logistics solution is reliant on its ability to create visibility throughout the supply chain and provide access to business processes, applications and information to anyone, anywhere, anytime.

The MProfiler is bespoke middleware designed to provide a robust, reliable communication and data distribution platform between the mobile and back office environments, creating a seamless integration in the supply chain management.



ENTERPRISE ENABLING

Mobile-originated data can be distributed to any number of users within an organisation using any user-specified device, providing online data, anytime and anywhere.

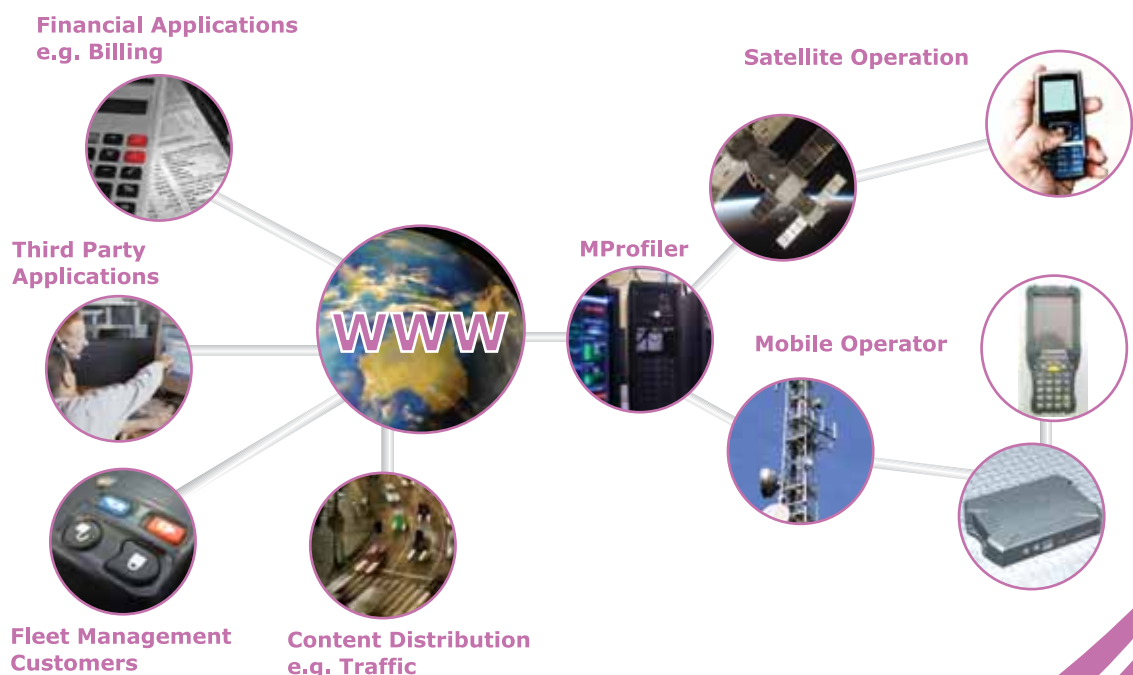
MAXIMISED EFFICIENCY & PRODUCTIVITY

A subscription-based structure enables data distribution to all subscribers using any application, resulting in visibility of critical information such as estimated time of delivery throughout the supply chain. The result: minimised distribution costs, improved efficiency and customer satisfaction.

CONTENT-BASED SUBSCRIPTION

Users define content type as part of their Active Subscription Profile (ASUP). In accordance with these requirements, MProfiler processes inbound data and analyses content prior to distribution to subscribers. Content-based subscription permits users to filter information relevant to their needs, resulting in improved time management and increased productivity.

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PRIORITISED MESSAGING

The system caters for priority content delivery based on business requirements. Utilising the MProfiler Intelligent Message Queuing (IMQ) system, content is seamlessly prioritised thus expediting transfer of high priority data to designated subscribers.

SEAMLESS COMMUNICATION INTEGRATION

Multiple communication gateways including SMS, Satellite, Email and GPRS ensure seamless data transportation between the various environments. The result is a highly reliable and robust data transfer combined with a lower Total Cost of Ownership.



MOBILE UNIT MANAGER

A comprehensive mobile unit manager, providing automated software upgrade and unit configuration. This allows for drastic reduction of administrative overheads, while increasing the overall reliability of the deployed mobile solution.

MPROFILER CONFIGURATOR **UNIT CONFIGURATION MANAGEMENT**

Search Criteria: Configuration Templates

Costs Codes:

Clients:

Unit ID Search:

Config Template:

Unit Id	Assigned Template	Applied Date	Enable Template	Configuration Template	Flash Data Vs Template	Get Configuration form unit	Unit History
ScopeFriedl001	MarkTestTemplate	6/28/2007 3:02:34 AM	<input type="checkbox"/>	<input type="text" value="MarkTestTemplate"/>	Show	Update Config Now	Details...
JohanTest002	MarkTestTemplate	6/28/2007 3:12:22 AM	<input type="checkbox"/>	<input type="text" value="MarkTestTemplate"/>	Show	Update Config Now	Details...
Craig801	MarkTestTemplate	6/28/2007 3:12:22 AM	<input type="checkbox"/>	<input type="text" value="MarkTestTemplate"/>	Show	Update Config Now	Details...

Legend

Monitor Only - Difference
 Do Nothing
 Enforce - No Difference
 Monitor Only - No Difference
 Template value does not exist
 Enforce - Difference

Author: Mark Shippen Author: According to MHub

Template Name: MarkTestTemplate Template Name: According to MHub

Timestamp of data : 5/30/2007 9:35:37 AM Timestamp of data : 7/31/2007 3:39:15 AM

<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Accident Reconstruction <input checked="" type="checkbox"/> Battery Charger <input checked="" type="checkbox"/> Communications <input checked="" type="checkbox"/> Debug <input checked="" type="checkbox"/> Driver Key <input checked="" type="checkbox"/> Event Configuration <input checked="" type="checkbox"/> Event Triggers <input checked="" type="checkbox"/> Events <input checked="" type="checkbox"/> Geofence <input checked="" type="checkbox"/> Geoloc <input checked="" type="checkbox"/> GPS <input checked="" type="checkbox"/> GSM External Configuration <input checked="" type="checkbox"/> GSM GPRS Configuration <input checked="" type="checkbox"/> GSM SMS Configuration <input checked="" type="checkbox"/> GSM TCP Socket Configuration <input checked="" type="checkbox"/> GSM Voice Configuration <input checked="" type="checkbox"/> Logging <input checked="" type="checkbox"/> Modem Configuration <input checked="" type="checkbox"/> Modem Data Call Configuration 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Accident Reconstruction <input checked="" type="checkbox"/> Battery Charger <input checked="" type="checkbox"/> Communications <input checked="" type="checkbox"/> Debug <input checked="" type="checkbox"/> Driver Key <input checked="" type="checkbox"/> Event Configuration <input checked="" type="checkbox"/> Event Triggers <input checked="" type="checkbox"/> Events <input checked="" type="checkbox"/> Geofence <input checked="" type="checkbox"/> Geoloc <input checked="" type="checkbox"/> GPS <input checked="" type="checkbox"/> GSM External Configuration <input checked="" type="checkbox"/> GSM GPRS Configuration <input checked="" type="checkbox"/> GSM SMS Configuration <input checked="" type="checkbox"/> GSM TCP Socket Configuration <input checked="" type="checkbox"/> GSM Voice Configuration <input checked="" type="checkbox"/> Logging <input checked="" type="checkbox"/> Modem Configuration <input checked="" type="checkbox"/> Modem Data Call Configuration
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