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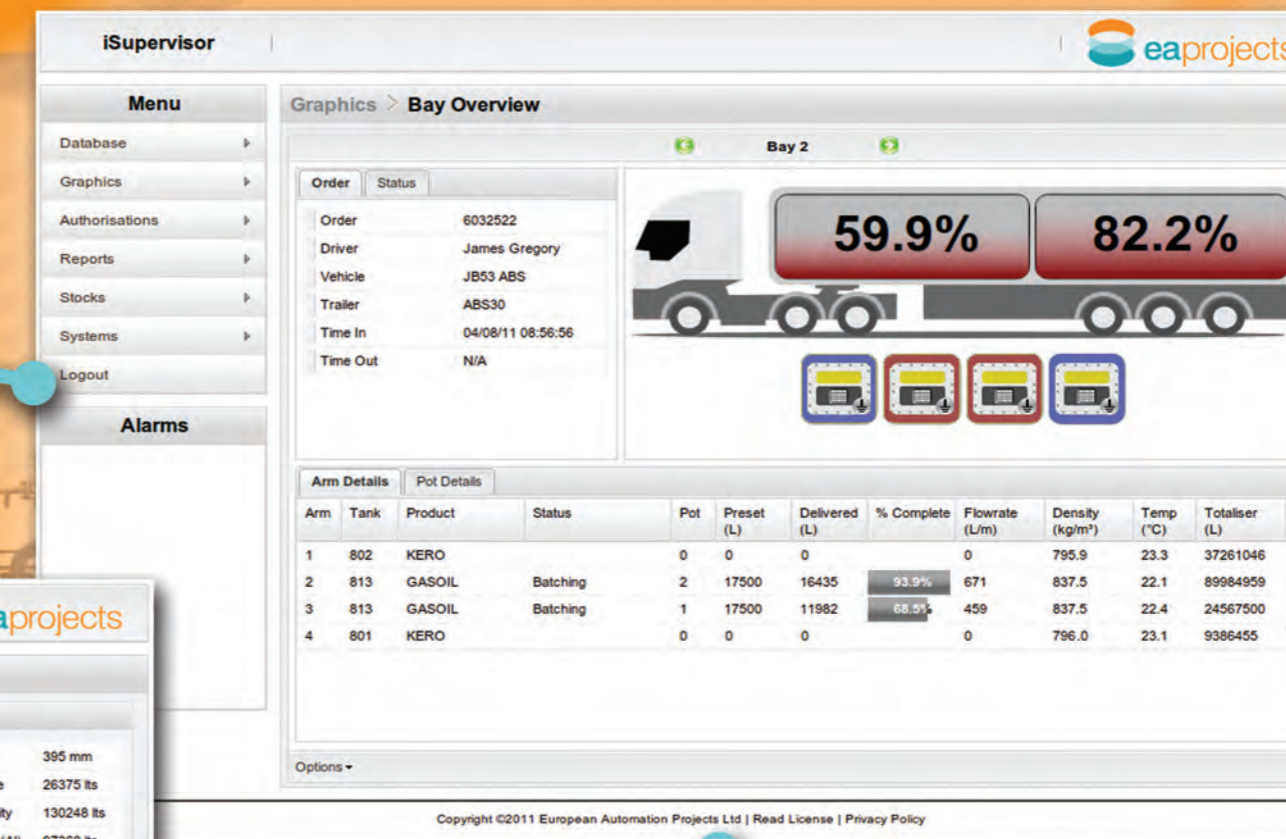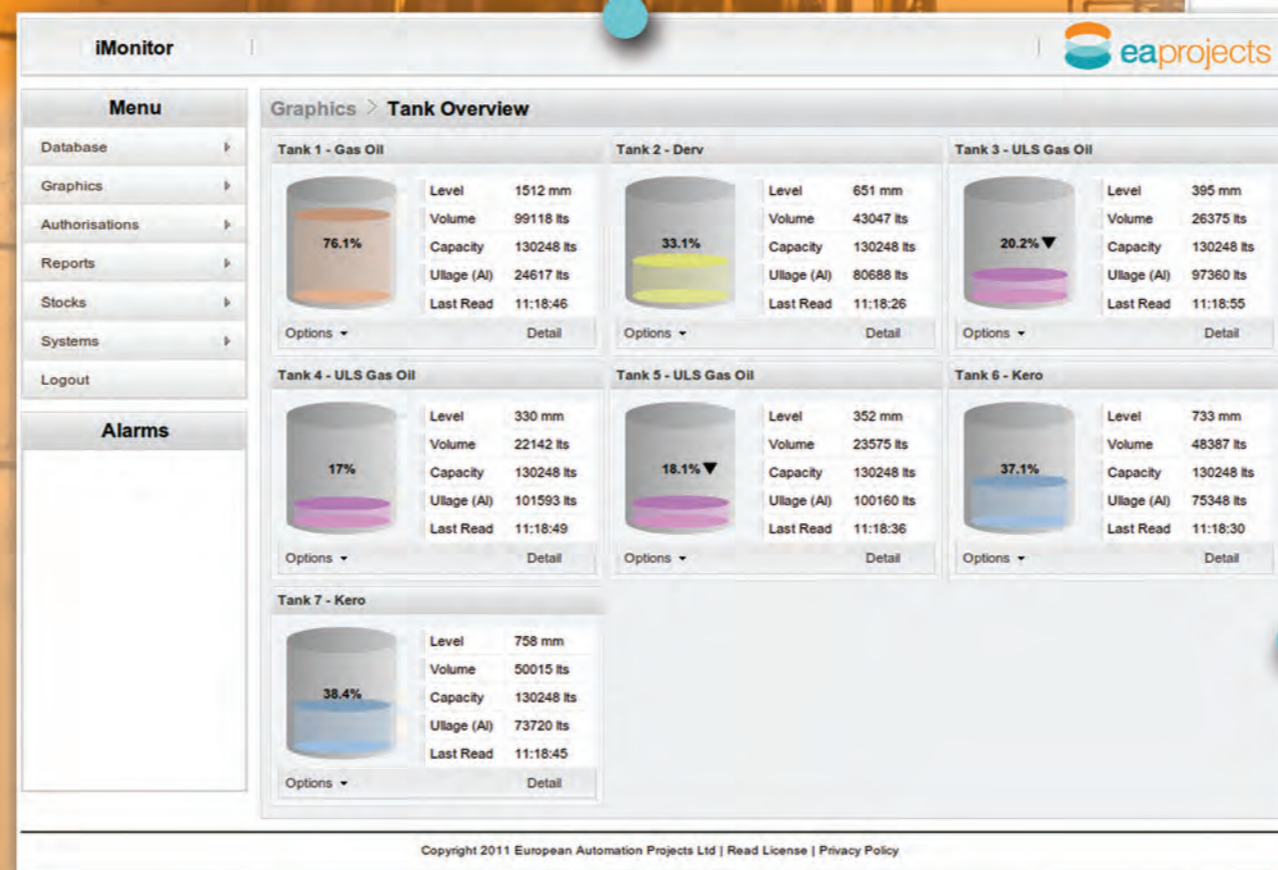Measurement & Metering Control

Complete liquid management

European Automation Projects is a leading supplier of automation software products and services

Our products range from the supply of bespoke metering and measurement solutions to the supply of full automation packages. Our services include design consultancy, installation, equipment maintenance and system support.

Every step of the way your liquid products are safely measured, metered and monitored to ensure you are in complete control with ultimate flexibility.

Terminal Automation Systems

European Automation Projects are able to offer an automation package to meet your exact requirements and budget. Our range of systems include many specialised modules developed for both main distribution terminals and the smaller distribution depot.

► TERMINAL OFFICE ► OPERATIONS ► MAINTENANCE

iSupervisor

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Alarms

Graphics > **Bay Overview**

Bay 2

Order	Status
Order	6032522
Driver	James Gregory
Vehicle	JB53 ABS
Trailer	ABS30
Time In	04/08/11 08:56:56
Time Out	N/A

59.9%   82.2%

Arm Details | Pot Details

Arm	Tank	Product	Status	Pot	Preset (L)	Delivered (L)	% Complete	Flowrate (L/m)	Density (kg/m³)	Temp (°C)	Totaliser (L)
1	802	KERO		0	0	0		0	795.9	23.3	37261046
2	813	GASOIL	Batching	2	17500	16435	93.9%	671	837.5	22.1	89984959
3	813	GASOIL	Batching	1	17500	11982	68.5%	459	837.5	22.4	24567500
4	801	KERO		0	0	0		0	796.0	23.1	9386455

Options ▾

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iMonitor

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Alarms

Graphics > **Tank Overview**

Tank 1 - Gas Oil — 76.1%
Level	1512 mm
Volume	99118 lts
Capacity	130248 lts
Ullage (Al)	24617 lts
Last Read	11:18:46

Options ▾   Detail

Tank 2 - Derv — 33.1%
Level	651 mm
Volume	43047 lts
Capacity	130248 lts
Ullage (Al)	80688 lts
Last Read	11:18:26

Options ▾   Detail

Tank 3 - ULS Gas Oil — 20.2% ▼
Level	395 mm
Volume	26375 lts
Capacity	130248 lts
Ullage (Al)	97360 lts
Last Read	11:18:55

Options ▾   Detail

Tank 4 - ULS Gas Oil — 17%
Level	330 mm
Volume	22142 lts
Capacity	130248 lts
Ullage (Al)	101593 lts
Last Read	11:18:49

Options ▾   Detail

Tank 5 - ULS Gas Oil — 18.1% ▼
Level	352 mm
Volume	23575 lts
Capacity	130248 lts
Ullage (Al)	100160 lts
Last Read	11:18:36

Options ▾   Detail

Tank 6 - Kero — 37.1%
Level	733 mm
Volume	48367 lts
Capacity	130248 lts
Ullage (Al)	75348 lts
Last Read	11:18:30

Options ▾   Detail

Tank 7 - Kero — 38.4%
Level	758 mm
Volume	50015 lts
Capacity	130248 lts
Ullage (Al)	73720 lts
Last Read	11:18:45

Options ▾   Detail

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► HEAD OFFICE ► TRANSPORT OFFICE ► SUPPLIER

All EA Projects software products have been developed as web based solutions. This functionality has given our customers the flexibility to monitor and manage their bulk fluid business effectively from wherever they may be located.

Our systems afford the user the facility to access data from the main site in real time regardless of their location. This ensures that you are in control of all meter movements and tank farm management at all times ensuring the safe and efficient operation of your business.

Our core software
products consist of the
following web solutions:

▶ **iSupervisor**

A web based terminal automation package designed specifically for the
requirements of petrochemical main terminals and bulk storage depots.
The system offers ultimate flexibility as it can be used with virtually any
hardware and can control loading of any type. Integrated modules for
additive injection, blending applications and full stock reconciliation are
available. Product specific versions of this system are available for
chemicals, liquid gases, bio-fuels and fuel oils distribution.

▶ **iMonitor**

A web based bulk tank gauging system that is totally configurable to your
business requirements. This solution provides you with real time feedback on
the status of your product storage tanks and also provides you with historical
activity reporting. It is available as a stand-alone product or as an integrated
module within the iSupervisor system.

▶ **iSentinel**

An access control module for use with our tanker loading applications which
allows the user to manage all site gate access and egress both locally and via
a web interface.

▶ www.ea-projects.com

▶ iSupervisor
▶ iMonitor
▶ iSentinel

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Measurement & Metering Control

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