



# metrix Fleet Management System



**Ensures OH&S compliance with the pre-shift safety checklist**

**Increases safety in operations by tracking operator training schedules and operator certification**

**Reduces costs associated with damage and worker injury**

**Reduces operator, facility, equipment and product damage due to impacts**

**Provides real-time impact detection for timely repairs to facility, racks, and products**

**Increases operator accountability, improves driving behavior and reduces worker injury**

**Allows only certified users to operate specific equipment**

**Provides accurate and timely usage data, minimising downtime through optimal maintenance scheduling and fleet rotation**

**Improves equipment utilisation through more efficient planning**

The TotalTrax metrix system is a wireless monitoring system using the Cloud, that ensures OH&S compliance, controls access, detects impacts, and monitors equipment operation.

Combining powerful functionality with a fully customisable and intuitive user interface,

The metrix system provides the information you need to reduce costs associated with maintenance, repair, and damage to your facility, equipment, and products.

Ensure OH&S compliance with a safety checklist for all authorised operators.

Improve operating efficiencies with automatic alerts regarding operator training and maintenance needs.

Locate equipment with the enhanced tracking capabilities. With an array of sensor inputs and state-of-the-art wireless networking capabilities, metrix is a powerful tool to help you improve workplace safety and reduce damage-related costs.

## metrix by Totaltrax Software

- **Flexibility**  
a single platform delivers your choice of features, site to site
- **Upgradability**  
add or change functionality via simple software downloads
- **Interoperability**  
easily share data between management platforms for better analytics
- **Data Management, Reporting, Analytics**  
Enhanced reporting solutions provide tools to extract higher value from data. Manage access and reporting at local and enterprise levels via hosted or dedicated local server
- **Open Architecture**  
seamless integration of future applications, including Battery Monitoring and real time Optical Location systems

**Hardware Solutions**

- **Simpler, Intuitive User Interface**  
colour-coded information and status LEDs, intuitive function keys and graphical icons are driver friendly
- **Vehicle Mounted Rugged Tablet**  
rugged tablet supplied or integrate with your own Android Tablet
- **Ruggedness, Improved Power Management**  
IP66 rating; 10V to 80V conditioning
- **Modular Design**  
makes installation, service and upgrades faster, easier

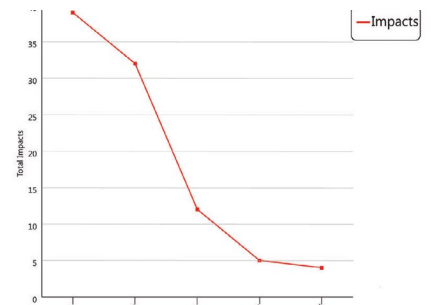
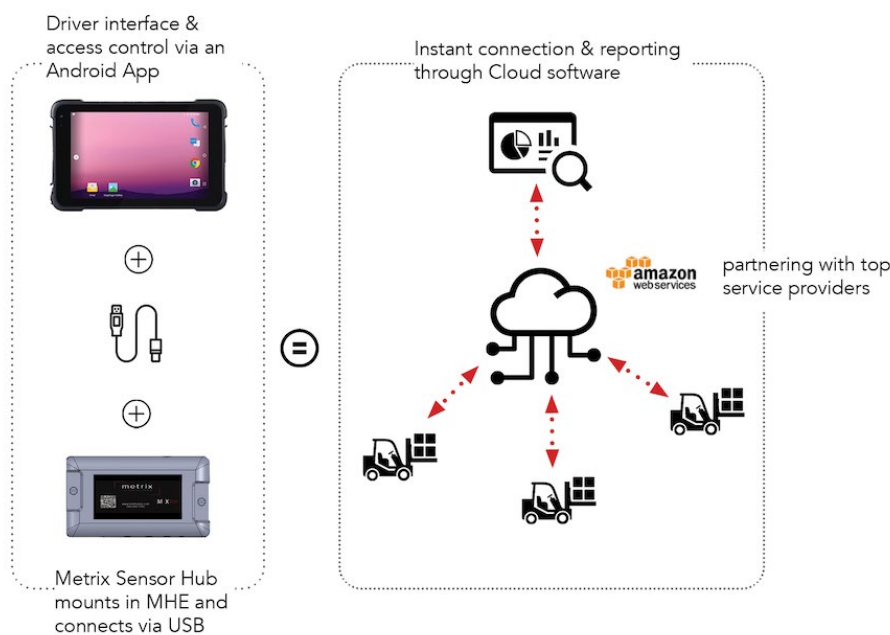
**Cloud Hosting Services**

- **Unmatched Data Security and Back-Up**  
leverage world-class expertise and service from Rackspace®
- **Continuous (24/7/365) Support**  
optimised database performance, software updates managed automatically
- **Flexible, Tiered Service Options**  
from baseline remote unit monitoring to proactive operational support
- **Cloud Hosting**  
simple, cost effective alternative to IT Department approval challenges

**Reporting Solutions**

- provide comprehensive and detailed views of the Application's telematics data, organized around predefined report themes. The reporting features and capabilities enable the user to produce a more meaningful picture of facility operations in five broad areas: Productivity, Utilisation, Safety, Maintenance, and Operators
- provide users a flexible interface capable of producing a variety of reports that focus on individual user needs
- provide users with a helpful and flexible Dashboard that can be customised by the user for quick and easy access to important reports

**The metrix System**



Operator	First Log On	Last Log Off	Login Duration	Deadman Hours	Activity (Mts)	Activity %	Lift Hours	Lift %
Opw5	07/02/2015 2:15:22 AM	07/02/2015 10:17:32 AM	7:522	3:882	5:288	72.13%	2:824	35.67%
Opw2	07/02/2015 12:18:08 AM	07/02/2015 11:29:46 AM	30:289	5:873	7:865	78.52%	3:142	34.98%
Opw7	07/02/2015 2:12:32 AM	07/02/2015 2:29:49 PM	11:3838	7:1322	9:795	87.73%	3:428	30.75%
Opw4	07/02/2015 2:29:04 PM	07/02/2015 12:38:31 PM	3:267	2:564	3:259	38.09%	1:285	18.04%
Opw5	07/02/2015 2:15:15 PM	07/02/2015 12:18:42 AM	8:408	6:400	8.1	93.62%	2:025	23.93%
Opw6	07/02/2015 8:40:45 AM	07/02/2015 10:11:13 AM	1:4613	1:045	1:588	42.01%	0:285	6.02%
Opw7	07/02/2015 7:58:12 AM	07/02/2015 7:58:12 AM	0:000	0	0	0%	0	0%
Opw6	07/02/2015 8:02:17 PM	07/02/2015 4:52:22 AM	8:231	3:4825	4:254	51.90%	1:317	14.21%
Opw5	07/02/2015 4:15:19 AM	07/02/2015 2:43:27 PM	9:394	4:080	4:088	85.32%	0:712	7.78%
Opw19	07/02/2015 7:48:10 PM	07/02/2015 9:52:21 AM	7:406	2:4736	3:247	43.74%	0:768	9.62%



Contact us today on 1300 074 295 or via email at [solutions@shockwatch.com.au](mailto:solutions@shockwatch.com.au)