

Capability Statement

06 Dec 2019

LOADSCAN AUSTRALIA PTY LIMITED

INDUSTRIES SERVED

AUTOMOTIVE

CONSTRUCTION &
ENGINEERING

IT &
COMMUNICATIONS

LAND &
AGRICULTURE

MINING

OIL, GAS & ENERGY

PROFESSIONAL
SERVICES

RETAIL, TRADE AND
OTHER SERVICES

TRANSPORT

Company Details

Address: Unit 4/22 Portside Cresnet
MARYVILLE NSW, 2293 Australia

Ph: 1800 335 305

Email: luke@loadscan.com

Web: www.loadscan.com

ICN Gateway Company ID: 55822

Employees: 25

ABN: 64 633 338 691

Local Manufacturer: No

Foreign Manufacturer: No

Importer: No

Exporter: No

NT CAL Accredited: No

Works in Remote Locations: No

Australian Indigenous Owned: No

Contacts

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The Loadscan Optical Payload volumetric/weight scale is a trade approved non-contact drive through measurement solution. Its the only solution of its kind that is trade certified with the National measurement Institute (NMI) who have independently proven it accurate to +/- 1% and deemed it a class 2 measurement appliance.

It has numerous applications for the Civil, Quarry/Mining, Bark & Mulch, Grain & Transport/logitics verticals. For more information and video's check out www.loadscan.com

Some key Benefits Include:

- *Inexpensive to purchase and to hire.
 - *No requirement for re-calibration, trade certification renewals and/or costly ongoing maintenance.
 - *Portable options can be setup and relocated quickly as required.
 - *No expensive onsite civil costs to deploy.
 - *No need for a tally man as it can be fully automated with the deployment of RFIID tags on your trucks.
 - *Track Truck & material movement by time, material type, driver, contractor, supplier & job quote number.
-

Summary

Loadscan Australia are a manufacturer of fixed and Portable Optical Payload volumetric/Weight scales and payload/project management reporting software.

Loadscan also offer an Optical Conveyor belt volumetric/weight scale and bulk material flow, batching and reporting software.

Description

The Loadscan Optical Payload volumetric/weight scale is a trade approved non-contact drive through measurement solution.

Its the only solution of its kind that is trade certified with the National measurement Institute (NMI) who have independently proven it accurate to +/- 1% and deemed it a class 2 measurement appliance.

It has numerous applications for the Civil, Quarry/Mining, Bark & Mulch, Grain & Transport/logistics verticals. For more information and video's check out www.loadscan.com

Some key Benefits Include:

- *Inexpensive to purchase and to hire.
- *No requirement for re-calibration, trade certification renewals or costly ongoing maintenance thus low total cost of ownership.
- *Portable options available which can be setup and relocated quickly as required.
- *No expensive onsite civil costs to deploy.
- *No requirement for tally man as the solution can be fully automated with the deployment of RFID tags on your trucks.
- *Ability to measure both pure volume of material + automate volume to weight conversion with material base densities logged into Loadscan's Load reporting/payload management software.
- *Expedite reporting, reconciliation time-frames & lower HR costs associated with manual data entry and double handling.
- *Ensures no truck and material movement reporting isn't misses is correct and free of human error.

*Eliminates the risk of sometimes time consuming and costly disputes over contract haulage and material supply services.

*Provides 3D load images of all scanned loads to assist loaders maximize payload efficiency and prevent off-centre loading.

*Ability to account for haul-back and remove this from shift tally reports and invoiced materials and/or hauled trucking service costs.

*Provides greater operational oversight & vendor/client transparency by being able to access on demand reporting of truck and material movements.

- *Ability to run reports of Truck and material movements with the following filtering:
 - *Tally Reports in & out
 - *(I.E: Number of Loads/Total materials in & out)
 - *Time Period (Shift/Day/Month etc)
 - *Truck I.D
 - *Truck Driver
 - *Loader
 - *Company/Supplier/Customer
 - *Material type
 - *Job/Quote Number

Past Applications:

- *Overburden stripping program contracts.
- *Civil Construction Projects.
- *Onsite Mining services contracts.
- *Payload management & load audit studies.
- *Bill & account for Material and loads for Material supply contracts.
- *Bill & account for trucking services on projects for hauled material.

Industries Served

- > Automotive
- > Construction & Engineering
- > IT & Communications
- > Land & Agriculture
- > Mining
- > Oil, Gas & Energy
- > Professional Services
- > Retail, Trade and Other Services
- > Transport

Facilities and Equipment

- > Block Mount Fixed Optical Payload Scale
- > *Suited for standard on-road trucks & trailer; right through to 60Tonne capacity off-road dumpers.
- > Block Mounted Portable Optical Payload Scale
- > *Suited for standard on-road trucks & trailer; right through to 60Tonne capacity off-road dumpers.
- > Trailer Mounted Portable Optical Payload Scale
- > *Suited for standard on-road trucks & trailer; right through to 60Tonne capacity off-road dumpers.
- > Custom Mounted Optical Payload Scale
- > *Suited for standard on-road trucks & trailers right; through to 400Tonne capacity off-road dumpers.
- > CVS Optical Conveyor Belt Scales
- > *Suit belts from 400mm to 3m wide

Products & Services

- > *Optical Truck Payload Volumetric/Weight Scales & Load reporting Software
- > *Optical Conveyor belt Volumetric/Weight Scales & Bulk flow reporting software
- > Onsite Load Audit Reports & Payload efficiency consulting
- > Contract Project Equipment Hire

Major Clients

- > BHPBilliton
- > Rio Tinto
- > XSTRATA/Glencore
- > Freeport
- > Vale
- > Fulton Hogan
- > BMD
- > Aeris Resources
- > Bridgestone
- > Westrac
- > Yancoal
- > Byrnecut

Other Accreditations

> Currently in the process of AS4801/ ISO9001 & ISO14025 accreditation.

Previous Significant Projects

2019

Pimpama Home Focus Centre: A large Shopping Complex
\$10,000,000

Client: Coops Civil Pty Ltd

See Case Study link Below:
<https://www.loadscan.com/case-studies-2/#lightbox/gallery/13>

21.7 Ha.
Tree Clearing

320000 cu.m
Earthworks

150000 cu.m
Export

7000 m2
Retaining Walls (rock wall, block wall & keystone)

13000 m2
Roadworks

2200 m
Stormwater Drainage (up to 1200mm dia pipes, over 8m deep structures, 7 cell RCBC)

500 m
Sewage Reticulation

660 m
Potable Water

2000 m
Electrical / NBN reticulation (including traffic signals)

2016

Day to Day Mining Operations
\$100,000,000

Client: Oceania Gold

See Case Study link Below:
<https://www.loadscan.com/oceana-waihi-gold-nz-case-study/>

2015

Day to Day operations
\$10,000,000

Client: Rich Grow Bark & Mulch

See Case Study on Link Below.
<https://www.loadscan.com/richgro-western-australia-case-study/>

2014

Overburden Stripping Program
\$300,000

Client: Rodney Aggregates

See Case Study on Link Below.
<https://www.loadscan.com/rodney-aggregates-new-zealand-case-study/>

2012

Landfill Facility
\$3,000,000

Client: Fulton Hogan

See Case Study on Link Below.
<https://www.loadscan.com/fulton-hogan-australia-case-study/>

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