# WeighI.S.

## THE ULTIMATE WEIGHBRIDGE SOFTWARE SOLUTION

# The Ultimate Weighbridge Software Solution



**RiteWeigh**

INDUSTRIAL WEIGHING SOLUTIONS

# Overview

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Designed and developed with over twenty years experience in supply of bespoke software systems the WeighIS weighbridge system is without doubt the most advanced and flexible weighbridge software control package available on the market.

The WeighI.S. software puts you and your business in control of all incoming and outgoing weight details recorded at your  weighbridge.

WeighIS unique inbuilt configurability enables the mode of operation to be easily tailored to suit your business needs and adapt as your business grows.

## Configurability

Custom invoices, credit notes, statements and receipt layout with integrated document designer

Customisable weigh process templates to suit individual business processes

All system reports can be hidden or shown based on business specification

Custom weigh docket and ticket layout with integrated document designer

Configurable actions in response to defined events

Customisation available to resellers/agents

Custom database tables and fields

User generated reports by specific user fields

WeighI.S. is supplied at three business levels Lite, Pro and Ultimate to enable simple in/out weighing sequence at a manned weighbridge, to a driver operated kiosk using touch screen interface with driver and load recognition capability and traffic control interlocks.
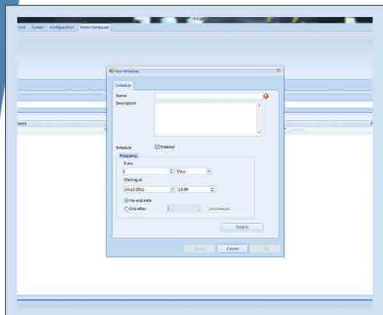
The WeighI.S. software module can bring real savings to you and your business today whether yours is a large, medium or small business operation.

# WeighI.S Software Working For You
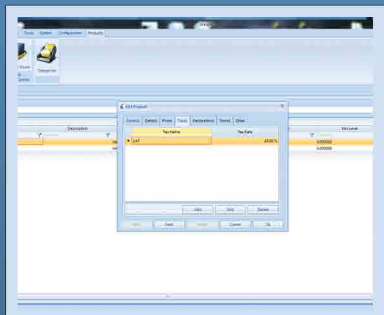
## Haulage Charges

Manage, quantify and calculate simple to complex haulage charges and rates putting you in control of transport costs and logistics.

## Event Scheduler

Ability to easily set up schedules for events such as emailing statements, opening weighbridge traffic barriers to running management reports plus numerous other routines.
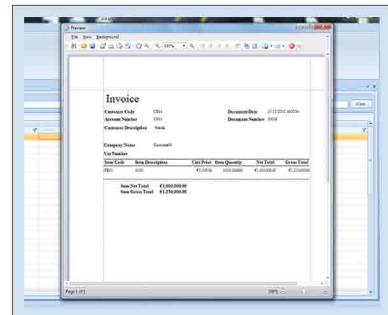
## Automatic Invoicing

Automatically generate invoices print and email with full accounts control and link to most popular accounts packages TAS Sage Quickbooks etc

## Custom Database

Custom tables and fields can be added which enables you to tailor the mode of operation to suit your particular business type including added industry specific rules and regulations.
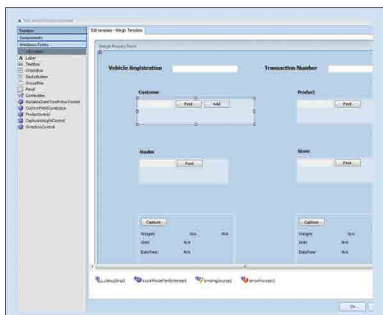
## Configurable Weigh Process Forms

Extremly powerfull feature enables quick and easy set up of different weighing modes to suit business applications.
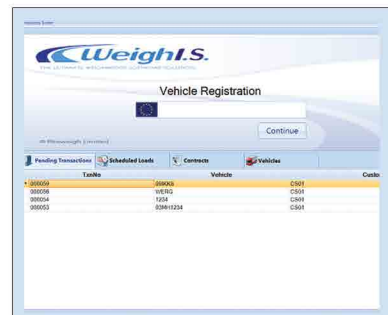
## Weighing Templates

Industry standard modes of operation for petrochemical, forestry, waste, aggretates, feedstuffs, dairy, and shipping to name but a few.Easy set up enabling you to capture and control critical bulk load data.
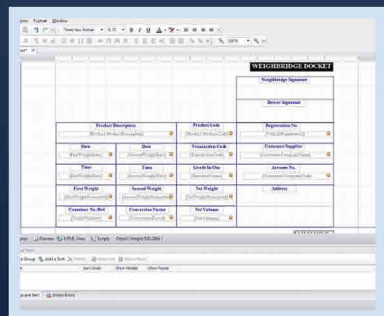
## Integrated Document Designer

WeighIS offers the flexability to customise and edit your weighbridge dockets, tickets plus invoices, credit notes reciepts and statements using the integrated Document Designer ensuring continuity of business forms.

## Kiosk Mode

Integrated Soloweigh kiosk mode can be switched on to allow driver operated weighing at self service Terminal/Kiosk.
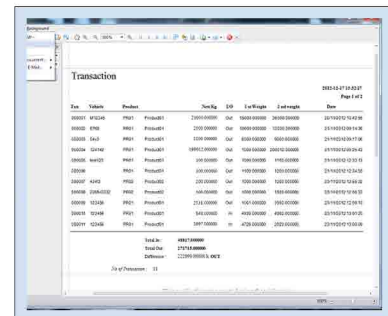
## Data Transfer & System Reports

A comprehensive list of management and user reports come as standard with added feature to design your own tailored view.

# Business System Options

## Lite:

All Features available except Accounting, Stock Control & Kiosk Mode

## Pro:

All Features included without direct link to External accounts packages

## Ultimate:

All Features are included

**All options include the powerful system configurability mode**

## Key Features of WeighI.S. Software

System Database
Custom Database
Custom Fields
Configurable Weigh Process Forms
Weighing Templates
Product Pricing
Taxes and Charges
Haulage Charges
Scheduled Loads \ Orders
System Reports
User Reports
Invoicing
Credit Notes
Payments
Accounts Integration
Audit Log
Identification
Users and Security
Configurable Event Triggered Actions
Scheduler
Custom Dockets, Tickets, Label, Invoice
Peripheral Devices
Kiosk Mode – SoloWeigh
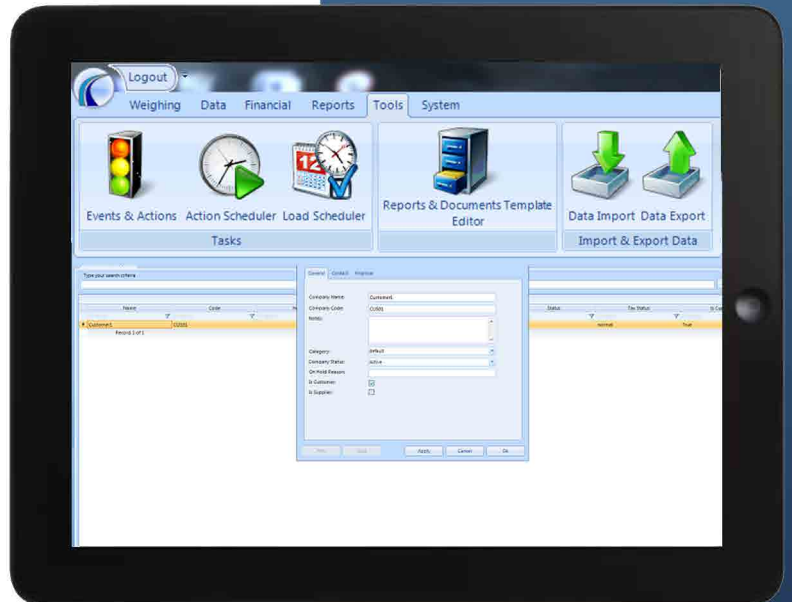
*"Simply the most advanced Weighbridge Information System on the market"*

# Specification

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| Features | Lite | Pro | Ultimate |
|---|:---:|:---:|:---:|
| **Database** | | | |
| Complete transactions (pending, deleted, archived, aborted) | ● | ● | ● |
| Customer\supplier, product, haulier, vehicle, driver, sites | ● | ● | ● |
| Product stores, | ● | ● | ● |
| Custom database tables & fields | ● | ● | ● |
| Records of all dockets and tickets and time of printing | ● | ● | ● |
| Printing and reprinting of dockets and tickets | ● | ● | ● |
| Archiving and un-archiving of transaction records. | ● | ● | ● |
| **Reporting** | | | |
| All data records can be categorised for highly customisable reporting(Vehicle categories etc) | ● | ● | ● |
| Integrated suite of system reports | ● | ● | ● |
| Detailed and summary reports | ● | ● | ● |
| Customisable report filters | ● | ● | ● |
| PDF attachment emailing | ● | ● | ● |
| Audit and weighing Logs | ● | ● | ● |
| **Vehicles** | | | |
| Vehicle registration and fleet number | ● | ● | ● |
| Max gross weight | ● | ● | ● |
| Vehicle tare and expiration management | ● | ● | ● |
| Vehicle access times | ● | ● | ● |
| Vehicle classification(Standard vehicle, trailer container) | ● | ● | ● |
| Vehicle <-> haulier relationship | ● | ● | ● |
| Vehicle weighing presets | ● | ● | ● |
| **Import & Export** | | | |
| Supports a variety of formats including XML and CSV | ● | ● | ● |
| Custom import & export formats | ● | ● | ● |
| Can be scheduled or run on demand | ● | ● | ● |
| Data formating, field mapping and filtering | ● | ● | ● |
| **Users and Roles** | | | |
| System and custom roles(administrator, operator etc) | ● | ● | ● |
| Configurable permissions for all roles | ● | ● | ● |
| Integration with business servers using LDAP for user authentication | ● | ● | ● |
| Customisable password requirements and account timeout | ● | ● | ● |
| **Tools & Utilities** | | | |
| Configurable event based actions (On transaction complete-generate invoice) | ● | ● | ● |
| Configurable time/schedule based actions (Every day at 7am > open gate) | ● | ● | ● |
| Scheduled loads | ● | ● | ● |
| Reports and financial document editor | ● | ● | ● |
| Regular traffic presets | ● | ● | ● |
| Global access times | ● | ● | ● |
| **Weighing** | | | |
| Incoming and outgoing & tare weighing | ● | ● | ● |
| Desktop weigh mode | ● | ● | ● |
| Kiosk weigh - driver operated weighing | | ● | ● |
| **Identification** | | | |
| Key fob | | ● | ● |
| Vehicle registration | ● | ● | ● |
| Vehicle transponder | | ● | ● |
| RFID tag | | ● | ● |
| Barcode | | ● | ● |
| Keypad code | | ● | ● |
| Licence number plate recognition (LNPR) Automatic number plate recognition (ANPR) | | ● | ● |
| Associated regular traffic presets for all forms of identification | ● | ● | ● |
| ID Specific access times | ● | ● | ● |
| **Products** | | | |
| Product pricing by weight, volume or units. | | ● | ● |
| Product taxes and charges | | ● | ● |
| Product stores | | ● | ● |
| Automatic stock level management by weigh transaction | | ● | ● |
| Declarations & analysis | ● | ● | ● |

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| Features | Lite | Pro | Ultimate |
|---|:---:|:---:|:---:|
| **Customer/Supplier Accounts** | | | |
| Company status(Active, on hold, blocked) | ● | ● | ● |
| Tax status | ● | ● | ● |
| Customer/supplier sites | | ● | ● |
| Default or custom pricelists | | ● | ● |
| **Contracts** | | | |
| Multiple contracts per customer/supplier | ● | ● | ● |
| Contract specific pricing | | ● | ● |
| Time and quantity based expiration | ● | ● | ● |
| Site specification | ● | ● | ● |
| **Financial & Accounting** | | | |
| Complete customer/supplier account management | | ● | ● |
| Transaction and haulage charges | | ● | ● |
| Single or multiple transaction invoicing | | ● | ● |
| Invoice, credit note, receipt and statement printing | | ● | ● |
| Simple and compound taxes | | ● | ● |
| Automatic generation and printing/ emailing of invoices | | ● | ● |
| External accounts package integration (TAS, SAGE, Quickbooks) | | | ● |
| **Peripheral Device Integration** | | | |
| Soloweigh™ webcam | | ● | ● |
| Soloweigh™ signature pad | | ● | ● |
| Soloweigh™ fingerprint reader | | ● | ● |
| Traffic lights | | ● | ● |
| Gate controls | | ● | ● |
| Barrier controls | | ● | ● |
| Ground loop | | ● | ● |
| Vehicle position sensors | | ● | ● |
| Filling and loading controls | | ● | ● |
| PLC | | ● | ● |

## System Configurability

Customisation available to resellers/agents
Customisable weigh process templates to suit individual business processes
Custom invoices, credit notes, statements and receipt layout with integrated document designer
Custom weigh docket and ticket layout with integrated document designer
User generated reports by specific user fields
All system reports can be hidden or shown based on business specification
Active transaction fields
Custom actions based on specified events (E.g. truck has weighed in raise traffic barrier),
(second weighing complete turn traffic signal from red to green)
Custom database tables to user specific requirements
Custom database fields in system and custom tables
Multi-language support available
Full currency support
Metric or imperial units

## Minimum Hardware Requirements

At Least 2 GHz Pentium 4 (or equivalent)
1 GB RAM
2GB of hard disk space for installation
16-bit or higher colour
Optimized for 1024 x 768 pixel displays
CD-ROMI

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