WeldTrace – Features & Pricing

Pricing

Plan	Lite	Plus	Pro
Initial set up cost			
One-time payment in USD	**$250**	**$950**	**$2250**
User slots included	1	5	5
Welding documents created in WT (WPS, PQR, WPQ/WQTR)	50	100	100
Storage space included for uploaded files	1 GB	10 GB	10 GB
Welds included (for use in projects)	N/A	1000	1000
Cost of add-ons			
Additional user slots, each	$100	$100	$100
For each additional WPS, PQR, WPQ/WQTR created in WT	$5	$5	$5
Additional storage for uploaded files per GB	$10	$10	$10
Additional welds	N/A	$0.20	$0.15
No cost or limit			
Bring your own welding documents created elsewhere	No limit	No limit	No limit
Number of welders and their qualifications to manage	No limit	No limit	No limit
Number of projects	N/A	No limit	No limit
Drawings, test reports, MTCs, etc in projects	N/A	No limit	No limit

- We follow a combination of fixed price and a pay as you go (PAYG) pricing model
- You can buy slots for WPS, PQR, WPQ, storage or welds as and when you need them
- The initial costs shown for each plan are the minimum costs to get you set up
- There is no cost for bringing your own (BYO) data and managing them in WeldTrace
- You can store WPS, PQRs & welder qualifications produced elsewhere at no cost
- All costs shown here are in US dollars, exclusive of any tax
- Taxes are applicable only for Australian customers, where GST will be charged at 10%

Features

Plan	Lite	Plus	Pro
Create WPS, PQR/WPQR to ASME IX, AWS D1.1, ISO 15614-1, API 1104	Yes	Yes	Yes
Create WPQ/WQTR to ASME IX, ISO 9606-1, AWS D1.1, API 1104	Yes	Yes	Yes
Bring your own WPS, PQR, WPQ/WQTR to any standard	Yes	Yes	Yes
Manage welders	Yes	Yes	Yes
Create welder qualifications	Yes	Yes	Yes
Bring your own WPQs	Yes	Yes	Yes
Alerts for expiring welder qualifications	Yes	Yes	Yes
Automatic updates for welder continuity	No	Yes	Yes
Manual update for welder continuity	Yes	Yes	Yes
Base metal library (over 5000 base metals)	Yes	Yes	Yes
Filler metal library (over 4000 filler metals)	Yes	Yes	Yes
Projects (create, configure & manage)	No	Yes	Yes
Customers & Contractors (to manage projects by)	No	Yes	Yes
Import drawings, test Reports, documents, MTCs, etc	No	Yes	Yes
Weld mapping	No	Yes	Yes
Visual inspection & NDE management	No	Yes	Yes
Pressure Testing & PWHT management	No	Yes	Yes
Full traceability for each weld	No	Yes	Yes
Generate project data book or turnover pack	No	Yes	Yes
Instant messaging	No	No	Yes
Project and account analytics	No	No	Yes
QR code labels for welds	No	No	Yes
Mobile app for welders, supervisors and inspectors	No	No	Yes

General Features

Features	WeldTrace
Cloud-based Software as a Service model	
Server hardware requirement	None; Cloud hosted in advanced servers with redundancy
Networked?	Yes; Access from anywhere in the world
Number of users (max)	Unlimited – you may choose based on your requirements
Capability to handle large volume of data	Our cloud-servers scale up automatically, so they can process unlimited amount of information
Technology used	Latest cutting-edge cloud based solutions
Backup data	Automatic backups
Physical security of server	Maintained in a high security server facility in the US, with redundancy
Access through browser	Access with Chrome browser in any PC or Mac
Access Privileges	
Role based access	Different types of roles – 3 account level roles and 4 project level roles will allow access to the data based on privileges
Change access type between projects	Access privileges to users for each project configurable
Screens, Menu & Buttons	The screens, menu and buttons shown to a user are based on the user's account level and project level roles. So, only those actions that are allowed to be performed by a user can be done
Ease of use	
Easy to use UI/UX	The interface has been designed to put the user at ease and intuitive to learn for a great user experience
Data entry	Single entry form type interface, bulk edit using Excel spreadsheet style interface, import data from spreadsheets, upload multiple files at once, weld mapping drawing interface
Dashboard	Overall statistics at a glance; View activity for a project through calendar and graph; Jump straight to day's activity from home page – cut down several steps to increase productivity
Import data	Bring your data through our wizard using spreadsheets
Bulk file uploads	Intelligent utility to upload many files at once
Export data	Export data to spreadsheets
Unique Features	
Code or standard	Use any international standard – code independent
Store files	Upload and store files and access them from anywhere, including through tablets
Store WPS, PQR, WPQ	All within the application at no extra cost
Document control features	Revision control and archiving with built-in workflows
Archive projects or jobs	Archived projects will be locked and accessible for only select users

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Features	WeldTrace
Welding annotations for pictorial weld map (weld mapping)	Directly on the drawing, both in the PC & tablet apps; Quickly create weld maps with sequential mapping feature
Transfer weld map annotations to new drawing revisions	Transfer weld map annotations to new revisions of drawings; also have the ability to associate the welds to a new drawing revision
Total Welding Management	
Workflow based welding management	The program has a built-in workflow that enables welds to be planned by drawing or equipment or area of plant, allocated WPS and welders, materials, consumables, completion of a weld, inspection, testing, managing failures & retests, penalties and tracers
Welding inspection by stages	Perform field inspections (pre-weld, during & post-weld)
Weld photographs	Take photos of welds using the built-in camera in mobile tablets in the field or upload using the browser interface
Full Traceability	WPS, welders, drawing, materials, consumables, visual inspection, NDT results, weld location
Monitoring compliance	NDT requirements for projects can be set to monitor compliance to contractual specifications
Create & edit NDT test requests	Yes & change test requests already created with revision control
Assign penalty for defects to welders	Yes & assign tracers – complies with progressive sampling requirements
Repair weld creation	Automatic
Manage other documents	upload and manage specifications, painting reports, non-conformance reports, etc
ISO 3834 certification	We guarantee success in certification audit if implemented correctly
Record dimensions	Record dimensions & analyze to check within limits
Drawing as-builts	Drawing annotation tools will allow as-builts to be created
Final Project Documentation	
Turnover pack	Turnover packs can be produced by line, equipment, area of plant or other criteria that include all relevant records
Project Data Book or Manufacturer's Data Report	Customizable configuration to suit customer requirements; Produce the data book for the entire project with just a few clicks; One PDF file with built-in table of contents and links to different sections will be produced
Managing Welders	
Qualifications & certifications	You can manage welder qualifications & certifications
Welder qualifications	Code compliant welder qualifications can be created for ASME IX, AWS D1.1, API 1104 and ISO 9606-1 standards
Continuity reporting	Continuity records are automatically updated and at any point of time, a welder's log may be viewed and printed – no need to maintain records in another program
Email reminders	Email reminders to welder & administrators 1 month before expiry (5 months since last welded to a process) and upon expiry

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Features	WeldTrace
Managing Welding Procedures	
WPS & PQR	Bring your own welding procedures and procedure qualifications
Create code-compliant procedures	Code compliant WPS & PQRs can be created for ASME IX, AWS D1.1, API 1104 and ISO 15614-1 standards
Create welder qualifications	Code-compliant welder qualifications can be created from your own WPS or the WPS created in WeldTrace
Data Integrity	
Data locks	Based on workflow, weld data will be locked from being edited for certain roles, to preserve integrity of data
Change or edit data for completed welds	Available for certain roles only; Edit history available for auditing
Edit primary fields	Primary fields can be edited only by certain roles; Edit history available for auditing
Detailed history report	Every change made to a weld can be tracked through a detailed report by type of action, the user who made the change, date and details of change – excellent tool for compliance
Planning and Productivity	
Manage fabrication of items	Manage fabrication of whole equipment, like a pressure vessel or skids; Welds grouped together to better monitor progress
Create job or work packs or travellers	Create a work pack based on drawing, welder, WPS or by an equipment and manage welds or quickly produce a job card or traveller
Planning and productivity	Weld inches (linear or inch-dia) will allow you to plan project resources as well as monitor productivity
Reports	A number of project and account level reports are available that can be viewed on screen, printed to PDF files or exported to CSV format for analysis through Excel
Inventory control	A limited inventory control feature is available for recording the quantity and location of materials and consumables
Data Analysis	
Analytics	View all your data in an interactive analytics format to discover meaningful patterns like productivity, defects, performance and more by location, welder, WPS, drawing, etc
Gantt chart	View progress of production, inspection and testing of welds in a tag in a Gantt chart view
Internationalization	
Paper sizes	Reports can be generated in PDF files and you may choose between metric (A4 & A3) or US (Letter, Tabloid) as the preferred paper sizes
Units	You may choose between either metric or English units

Features	WeldTrace
Date format	You may choose between dd-mmm-yyyy or mmm-dd-yyyy date formats for displaying dates; Data entry can be done either by typing the date directly or through the calendar interface
Training & Support	
Training	Free online training
Support	Free remote support
Updates	Free updates