



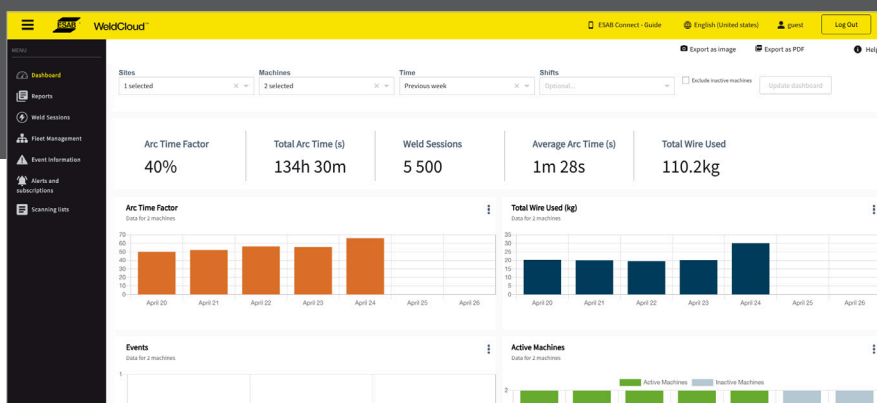
**WeldCloud™**

Welding software that maximises productivity, manages the equipment fleet and improves documentation efficiency.

**WELDING SOFTWARE**

**MANAGE YOUR WELDING OPERATIONS LIKE NEVER BEFORE**

WeldCloud is a secure welding data analytics software providing documentation support and productivity, consumption and preventative maintenance data across the entire operation and down to individual weld seams.



**PRODUCTIVITY**

Arc-Time Efficiency by department, shift, welding asset and time allowing for continuous measurement and improvement.



**DOCUMENTATION**

Assure compliance with welding standards ASME IX, ISO 15614-1, AWS D1.1 and more.



**CONSUMPTION**

View filler metal consumption by type and weight over time to clarify cost per weld.



**EVENT MANAGEMENT**

Receive SMS alerts on critical events to prevent unplanned downtime.



**REPORTS**

Automatic emailing of productivity reports for an instant view of relevant production data.



**WELD SESSIONS**

In-depth record of individual weld seams for complete weld productivity transparency.



Accessible from laptop, desktop and mobile devices. Use "ESAB Connect", WeldCloud's mobile application to barcode scan filler metal, gases and operator badges, adding more data and detail to each welding session.

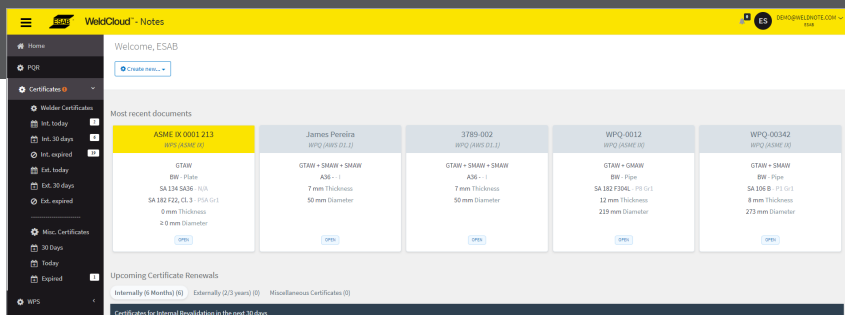
# PRODUCTIVITY REPORTS

View Arc-Time Efficiency (arc time over time available) by sites, shifts, power source assets and time. Visually understand where bottlenecks and unplanned downtime may have occurred to drive increased productivity, resulting in top and bottom line growth. Automatically email reports for instant access to relevant data.



# DOCUMENTATION

Compare project requirements with PQR's, WPS's and welder qualifications. Find all PQR's, WPS's and WPQ's that are qualified to a project. Avoid overlapping qualifications and ensure compliance at project kick-off.



PART NUMBER	DESCRIPTION
<b>WELDCLOUD ENABLED EQUIPMENT</b>	
0445301880	Aristo Mig 4004i Pulse 400v WeldCloud CE CCC
0445301881	Aristo Mig 4004i Pulse 460v WeldCloud CSA
0558102496	Aristo Mig 4004i Pulse 400v WeldCloud CSA RTW
0558102497	Aristo Mig 4004i Pulse W/C WeldCloud CSA RTW
0445400880	Aristo Mig 5000i WeldCloud CE
0445400881	Aristo Mig 5000iw WeldCloud CE
0445400883	Aristo Mig U5000iw WeldCloud CE
0445400884	Aristo Mig 5000i WeldCloud CSA
0445400885	Aristo Mig 5000iw WeldCloud CSA
0445400886	Aristo Mig U5000iw WeldCloud CSA
<b>RETROFIT EQUIPMENT</b>	
0464550880	WeldCloud Mobile <sup>1</sup>
0445302881	WeldCloud TopBox <sup>2</sup>
<b>LICENSE</b>	
0445500011	WeldCloud Notes + Productivity
<b>MACHINE AGNOSTIC EQUIPMENT</b>	
0445690880	Universal Connector Hardware - OKC 95mm
<b>MOBILE DEVICES</b>	
0445500900	Zebra TC-57 Robust Smartphone with Scanner <sup>3</sup>
0445500904	Zebra TC-77 Robust Smartphone with Scanner <sup>4</sup>



Select proper WPS's and assure welding procedure specifications are compliant to code and procedure qualification record.



Export reports to PDF to share, print and post to operations management boards.



Simple set up, typically 10 minutes, one-time, per power source.



Ask about ESAB Connect, a scanning app, compatible with Android mobile devices; best used with Zebra TC57 mobile device with embedded IR scanner.



Download ESAB Connect

<sup>1</sup>W8<sub>2</sub> is required together with WeldCloud Mobile. See separate fact sheet to choose right protocol and cables.  
<sup>2</sup>U8<sub>2</sub>/U6 control panel is required. U8<sub>2</sub> control panel supports remote FW updates to the power source from WeldCloud.

<sup>3</sup>The rugged TC57 Touch Computer. Includes a rugged boot accessory and 3 years of software support. Charger not included. Can be purchased with charge cradles and spare batteries.

<sup>4</sup>The ultra-rugged TC77 Touch Computer. Includes 3 years of software support. Charger not included. Can be purchased with charge cradles and spare batteries.



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