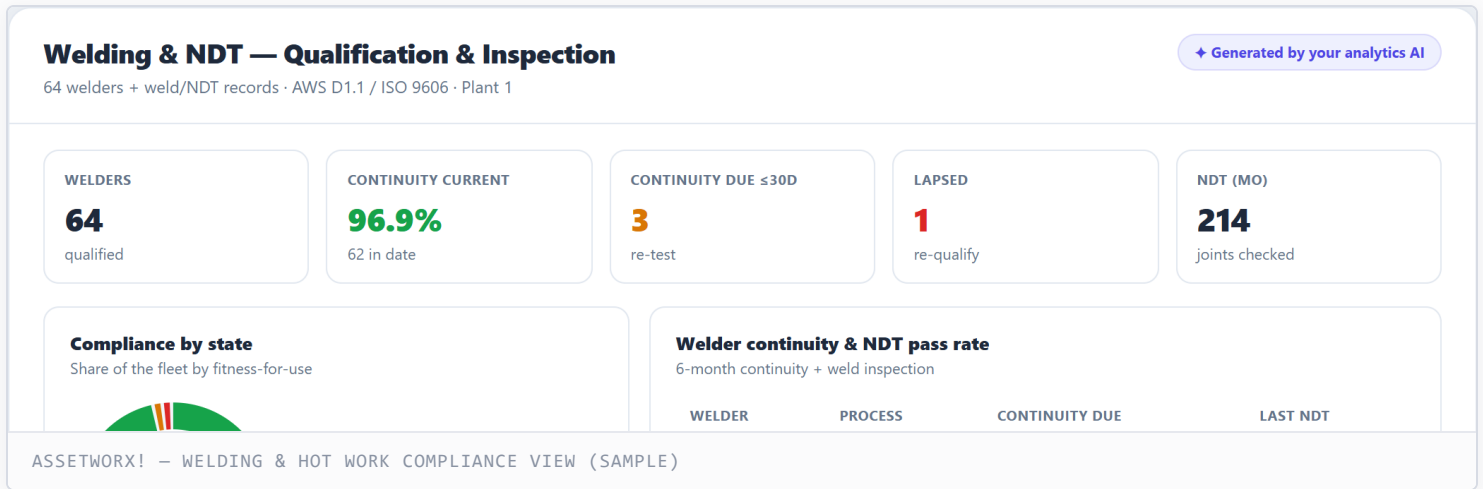


Welding & Hot Work

Equipment, weld exams and welder continuity in one live register.



A WHAT IT TRACKS

Welding and cutting equipment, NDT weld examinations, and welder continuity / qualification credentials.

C INSPECTION CADENCE

- Welder continuity / qualification check — every 6 months
- Welding-equipment inspection — every 12 months
- NDT weld examination — risk-based

B STANDARDS IT MAPS TO

29 CFR 1910.252

Welding, cutting & brazing — general (OSHA)

29 CFR 1910.253

Oxygen-fuel gas welding & cutting (OSHA)

ANSI Z49.1

Safety in welding, cutting & allied processes

D HOW IT WORKS — THE INFINID MECHANISM

- **Two tags, cross-checked.** Every asset carries an active V-Tag plus a passive RFID tag, bound together in AssetWorx!. Each read reconciles the two — a mismatch flags tag-swap, tamper, or an uninspected item put back into service.
- **Intervals watched for you.** The platform tracks each inspection interval by time, use-cycles or hours, and fires pre-expiry alerts before anything falls out of date.
- **Hands-free location.** The active V-Tag runs on a Zigbee self-healing mesh, reporting zone-level location that settles in about 3–4 minutes — tags report themselves, no scanning required.
- **Certificates & open data.** It generates the certificate / register of examination on demand, and feeds your ERP, reporting and AI through an open REST data contract.

KEY DATA CAPTURED Weld process (GMAW/GTAW/SAW/FCAW), qualified position (1G-6G), base material / P-number, filler / F-number, WPS reference.

\$1,200 / year PER MODULE · FLAT

REQUEST A QUOTE

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