



## From traceability to operational confidence

Reliable traceability goes beyond compliance, giving organisations greater confidence in how ultrasound services are managed.

By bringing reprocessing data into one connected platform, Nanosonics Connect provides visibility across devices, departments and locations.

This visibility helps organisations strengthen oversight and respond quickly when questions arise.

Up to 6× reduction in administrative burden compared with paper-based logbooks

Electronic Traceability Project, Beaumont Hospital, Ireland

### Confident compliance

Automated capture of HLD cycles creates a complete, searchable compliance record.

Traceable records support compliance and enable rapid audit response.

### Operational intelligence

Centralised dashboards turn device data into actionable insight.

This supports monitoring, optimisation and consistent infection prevention practices.

### Future-ready framework

Secure cloud architecture and flexible connectivity help organisations adapt as ultrasound services continue to evolve.



Transform clinical workflow data into operational confidence.

Supporting organisations to deliver consistent, high-quality patient care at scale.



## Keeping pace with modern ultrasound workflows

Ultrasound probes move between patients, procedures and clinical settings throughout the day. Ensuring they are correctly reprocessed every time is essential for patient safety and infection prevention.

As ultrasound use expands beyond traditional imaging departments, maintaining consistent traceability across different workflows and environments becomes increasingly complex.

Manual documentation and disconnected systems can create gaps in visibility, increase administrative burden and make it harder to respond quickly during audits or investigations.



Regardless of your workflow, Nanosonics Connect centralises High-Level Disinfection (HLD) cycle data in one connected platform, providing a single source of truth across your organisation.

## Supporting every ultrasound workflow

Ultrasound services operate across a wide range of clinical settings, departments and locations, each with different workflows and traceability requirements.

Whether procedures follow scheduled imaging pathways, point-of-care workflows or a combination of both, Nanosonics Connect supports consistent traceability across every ultrasound workflow.

## Connected digital traceability

- Automated HLD cycle capture
- Supports traceability across scheduled imaging and point-of-care workflows
- Centralised visibility across devices and departments
- Searchable records for audits and investigations.

# nanosonics connect™

One connected platform.  
Flexible traceability across clinical environments.

Nanosonics Connect™ brings reprocessing data into the clinical workflow, centralising traceability across devices, imaging systems and compliance records in one future-ready, connected platform.

This gives healthcare teams greater visibility across their ultrasound services, supports audit readiness and compliance, strengthens risk management and builds confidence in infection prevention practices.

### Traditional approaches

- ✗ Manual logbooks
- ✗ Fragmented systems
- ✗ Limited visibility



### Nanosonics Connect

- ✓ Connected traceability
- ✓ Centralised records
- ✓ Organisation-wide oversight

### Order-based workflows

trophon® technology integrates directly with your Modality Worklist and PACS to automate ultrasound probe traceability.

Disinfection records are linked to imaging procedures and stored alongside patient studies, creating a permanent, searchable compliance record in Nanosonics Connect.

- ✓ Access scheduled imaging worklists
- ✓ One-touch HLD cycle logging
- ✓ Digital compliance labels
- ✓ Automated documentation

### Encounter-based workflows

The Nanosonics Connect mobile app supports encounter-based and add-on workflows on customer-managed iOS and Android devices.

Capture and centralise reprocessing records across emergency departments, intensive care, specialty clinics and other point-of-care settings.

- ✓ Mobile HLD traceability
- ✓ Customer-managed iOS and Android
- ✓ Point-of-care support
- ✓ Centralised traceability