

— ENSPEKT QUALITY · 23 MODULES

Every inspection controlled and traceable.

Plan inspections, notify clients and third-party inspectors, sign off hold points, handle non-conformances and hand over a complete MRB dossier.



Hold, witness and review points



Cross-organisation TPI sign-off



MRB dossier generated for you

The quality core for asset-intensive work.

Paper ITPs, NCR spreadsheets and dossiers assembled from shared drives cost days at every handover. The Quality bundle runs the full cycle on one record, from the first hold point to the signed-off dossier.



Hold points that hold

Sign-offs are role-gated and superseded, never deleted; only admins can waive.



Failures handled in sequence

From the failed item to NCR, disposition, CAPA in 8D steps and a published lesson.



Dossiers without the scramble

The MRB dossier PDF is built from linked ITPs, sign-off chains and NCR dispositions.

What's included

23 modules in the Quality bundle

- ITP Builder**
 Hold, witness and review points with role-gated sign-off.
- NCR Workflow**
 Raise, disposition and close with evidence.
- Notification of Inspection**
 Emailed notices with a QR-verifiable PDF.
- MRB Dossier**
 Generated dossier PDF and endorsement register.
- TPI Sign-off**
 Outside inspectors stamp and certify in a portal.
- Fit-for-Service**
 Record defects, the verdict and customer decision.
- PDF Export**
 PDFs for ITPs, NCRs, dossiers and reports.
- Custom Fields**
 Your fields, formulas and validation, on PDFs.
- Control Plan**
 Checkpoints gated on NOI, competence, gauges.
- Dimensional Inspection**
 Nominal, actual and tolerance, auto pass or fail.
- First Article Inspection**
 First-article reports with measurements and sign-off.
- Quality Records**
 A searchable, tagged store of quality records.
- Welder Qualifications**
 Process, position and expiry with alerts.
- NDT Records**
 Technique, operator quals and acceptance.
- CAPA Workflow**
 8D flow with an effectiveness check and PDF.
- Electronic Signatures**
 Password re-entry, meaning, hash and signature.
- APQP**
 Phases, gate reviews and deliverables.
- FMEA**
 RPN before and after, plus Action Priority.
- MSA**
 Gauge R&R and VDA 5 Cg/Cgk studies.
- QFD / House of Quality**
 Feeds APQP special characteristics.
- Lessons Learned**
 Published from CAPAs, NCRs and audits.
- CSR Register**
 Customer-specific requirements per contract.
- Report Designer**
 Versioned templates for inspection reports.

BUILT AROUND

AIAG-VDA FMEA

AIAG MSA

VDA 5

IATF 16949

SAES

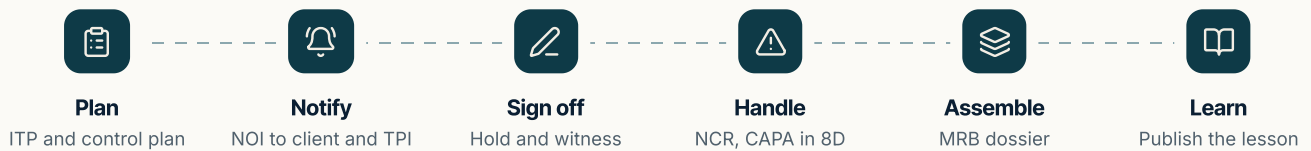
AGES

NORSOK



≡ HOW IT WORKS / 03

From the inspection plan to the handover dossier.



Notices anyone can verify

Approved NOIs are emailed to departments and TPI inspectors, with a QR to a public verify page.



TPI without shared logins

Third-party inspectors stamp documents in their own portal and add a QR-verified certificate.



Gates on the checkpoint

Readings need NOI coverage, a competent inspector and a calibrated gauge; a failed check raises an NCR.



Connected planning tools

QFD feeds APQP characteristics, and FMEA items go to the control plan in one click.



Signatures with meaning

Part 11-style controls: password re-entry, a fixed meaning, hash and signature on NCR and CAPA close.



Tamper-evident dossiers

The endorsement register fingerprints each document with SHA-256, with transmittals and issue steps.

BUILT FOR

QA/QC manager

QC inspector

Third-party inspector

Quality engineer

Customer reviewer

Works with the rest of Enspekt.

Quality decisions reach the teams that build, buy and sell.



MANUFACTURING

Control-plan checkpoints gate operation completion, and failed output lots raise NCRs automatically.



SUPPLY CHAIN

Rejected incoming lots raise NCRs that feed each supplier's scorecard.



COMPLIANCE

Complaints link to CAPA, calibration status gates readings, and PPAP links to APQP.

ON EVERY ENSPEKT WORKSPACE

 Offline-first field app

 Role & module permissions

 Reports & analytics

 Multi-factor sign-in

 Complete audit trail

 English & Arabic

See Quality in your workflow.

Book a demonstration built around your own processes, or create a workspace and switch the Quality bundle on.

 enspekt.com

 sales@enspekt.com

 enspekt.com/register

 support@enspekt.com



ENSPEKT.COM