

 ENSPEKT LEAN · 9 MODULES

Continuous improvement, measured.

Map the value stream, measure losses, run kaizen with real savings and sustain the gains, next to the quality and production data they affect.



OEE with TEEP and loss Pareto



Kaizen savings, counted when closed



Value stream maps with PCE

Lean that lives next to the work, not in a spreadsheet.

Improvement work stalls when its numbers sit in separate files. The Lean bundle keeps audits, losses, projects and safeguards on the same platform as your quality and production records.



See the losses

OEE as availability, performance and quality, with TEEP, Nakajima classes and a loss Pareto.



Savings that count

Estimated and actual savings per kaizen; actuals count only once a kaizen closes.



Gains that last

Poka-yoke devices with verification checks and overdue emails, and Jidoka threshold alerts.

What's included

9 modules in the Lean bundle

■ Kaizen Log

Plan, do, check, act fields; savings; no self-approval.

■ Takt Time

Available time over demand, against actual cycle time per shift.

■ SMED Changeover

Internal and external activities and the saving available.

■ Line Balancing

Bottleneck, balance efficiency and a what-if preview.

■ Jidoka Alerts

Hourly threshold rules on NCR count, OEE and ITP failures.

■ Value Stream Mapping

Current and future state maps with lead time and PCE.

■ 5S Audits

Weighted scoring, radar and trend, red tags and an audit PDF.

■ OEE Dashboard

Availability, performance, quality, TEEP and loss Pareto.

■ Poka-Yoke

Device register by Shingo method with verification checks.

BUILT AROUND

PDCA

Shingo

Nakajima OEE

5S



☰ HOW IT WORKS / 03

Map, measure, improve and sustain.



Map

Current-state VSM



Measure

OEE, takt, 5S



Find losses

Pareto, bottleneck



Improve

Kaizen, SMED



Sustain

Poka-yoke, Jidoka



Poka-yoke meets FMEA

Link a device to an FMEA item and see the RPN before and after; an escape links to an NCR.



Faster changeovers

SMED flags activities that could move outside the stoppage and sums the saving.



Balanced lines

Bottleneck, balance delay and takt utilisation, with a what-if preview of station times.



5S that improves

Scores per S with your weights, a radar chart and a 12-audit trend.



Jidoka thresholds

Hourly checks on NCR count, OEE and ITP failures, raised to an in-app feed.



Knowledge kept

A closed kaizen can feed the lessons-learned register.

BUILT FOR

CI or lean engineer

Production supervisor

5S auditor

Operator

Plant manager

Works with the rest of Enspekt.

Improvement work connects to the records it is meant to change.



QUALITY

Poka-yoke devices link to FMEA items and NCRs; Jidoka reads NCR and ITP data.



MAINTENANCE

Maintenance assets link to OEE equipment, so downtime and effectiveness share a reference.



LESSONS LEARNED

Closed kaizens can be published as lessons for the whole organisation.

ON EVERY ENSPEKT WORKSPACE

 Offline-first field app

 Reports & analytics

 Complete audit trail

 Role & module permissions

 Multi-factor sign-in

 English & Arabic

See Lean in your workflow.

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

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