

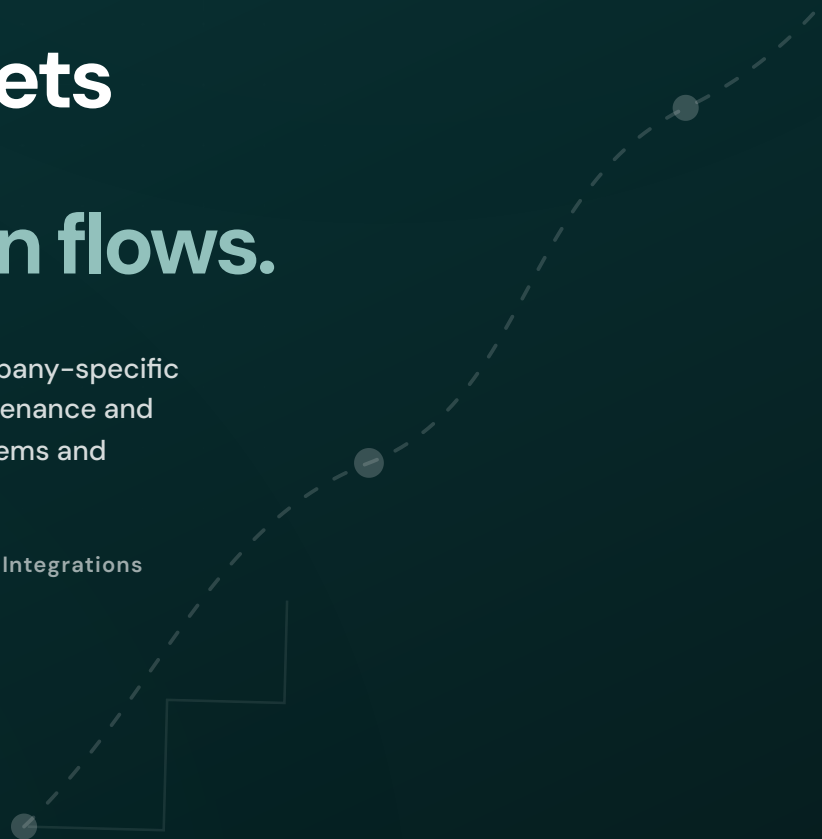
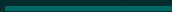


SOFTWARE FOR PRACTICAL WORK

Everyday work gets clearer, when information flows.

We deliver ready-made Kare software and company-specific solutions for work management, projects, maintenance and production — integrated with your existing systems and automation when needed.








Ready-made products · Company-specific solutions · Integrations



Solutions for different practical work needs

Kare Digital develops ready-made and company-specific software for work management, maintenance, rollouts and production monitoring.

Choose the section that fits your need below, or explore company-specific solutions.

01		Kare Work Projects, hours, materials and billing data	3–5
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Ready-made Kare products can be extended with company-specific features, reports and integrations.

PROJECT MANAGEMENT & ERP FOR PROJECT WORK

Project management and work logging in the same system

Kare Work combines project planning, execution, and follow-up. Project phases, tasks, schedules, documents, time entries, materials, and billing data stay under the same project – from the field to supervisors and billing.

📅 Projects, phases, and tasks

📅 Scheduling and resourcing

📅 Diary and documents

🕒 Time clock and hour entries

📦 Materials and billing data

01

Project status is visible instantly

Progress, open tasks, used hours, and actuals in one view.

02

Entries go directly to the project

Time, materials, diary notes, and documents under the correct project.

03

Billing data is generated as work gets done


Approved hours and materials become reports without extra manual work.

The screenshot shows the Kare Work dashboard interface. At the top, there's a search bar and user profile for Aino Admin. The main dashboard area includes a greeting 'Good afternoon, Aino' with a 'Time clock' button and summary cards for 'Hours this week' (0:46), 'My pending' (3), 'Active projects' (8), 'Open phases' (33), 'Overdue phases' (2), and 'Awaiting approval' (0). Below this is a 'Project hierarchy' section showing two projects: 'KPO-ABC-HUOL-Q1' and 'KPO-ABC-CNC3K'. Each project has a progress bar and a list of phases with their completion status and dates. A 'Workday' section on the right shows a 'Start time clock' button and a list of recent entries with their durations.

Dashboard — active projects, tasks, hour balances, and quick actions

WHO IT IS FOR


For project-based companies where work also needs to be logged



Construction and contracting

Project phases and schedule for site work, plus completed hours and materials in the same project.


- ✓ Work time and travel time
- ✓ Materials and site diary



Installation and project services

Multiple customer projects in parallel: resourcing, documentation, and hour approvals.

- ✓ Resourcing and documentation
- ✓ Hour review and approval



Industrial project work

Equipment installations, modernizations, commissioning work, and other technical projects under control.

- ✓ Project phases and task ownership
- ✓ Documents, notes, and work reports

PROBLEM IT SOLVES

When plan, actuals, and billable work live in different places

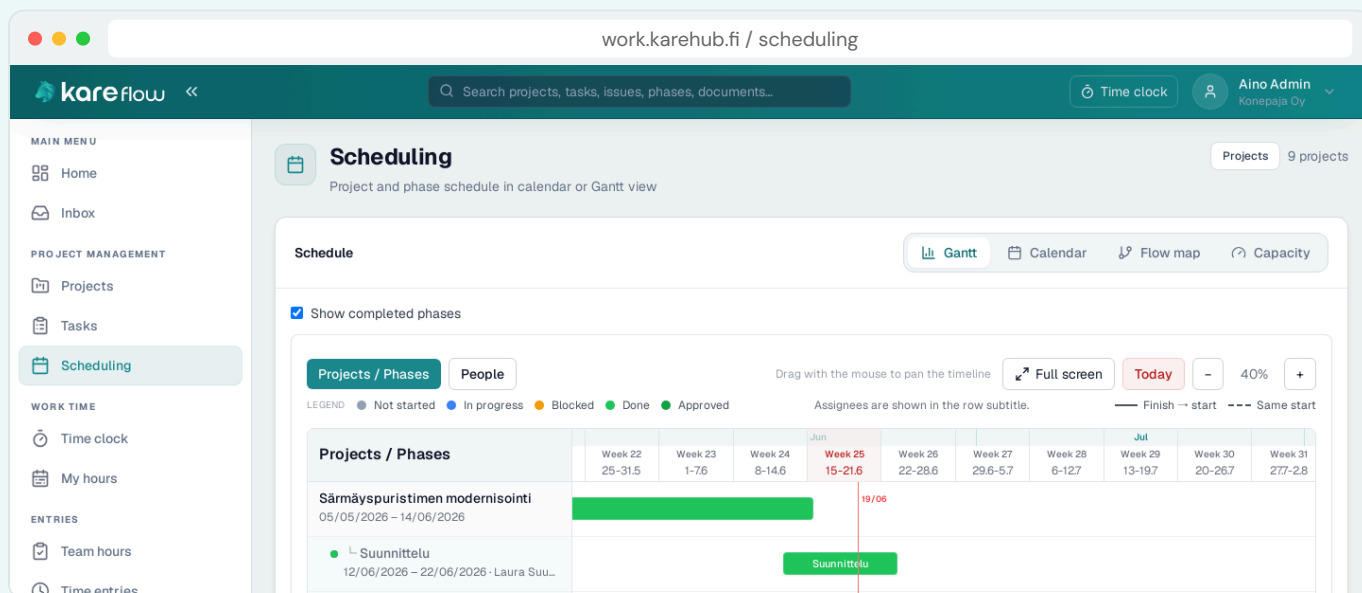
Typical current state

- ✗ Project progress is tracked in separate spreadsheets
- ✗ Documents and site notes are scattered
- ✗ Hours and materials are logged in different systems
- ✗ Supervisors do not see the project's real actuals
- ✗ Billing data is assembled afterwards

SOLUTION IN PRACTICE

How work progresses in Kare Work

- 1 Plan**
Create project phases, tasks, schedule, and project team.
- 2 Execute and document**
Keep the diary, add documents, and follow task progress.
- 3 Log work and materials**
Assign work time, travel, and materials directly to the project.
- 4 Approve and report**
Review entries, follow actuals, and generate work and billing reports.



FEATURES

From project planning to actuals tracking

Project management

- Projects and sub-projects
- Project phases and tasks
- Project and phase-level diary
- Documents and file versions

Scheduling and resources

- Gantt schedule and phase dependencies
- Project resourcing
- Team capacity tracking
- Project-specific roles and permissions

Work time and materials

- Time clock plus work and travel time
- Project and task-level hour entries
- Hour review and approval
- Product registry and material entries

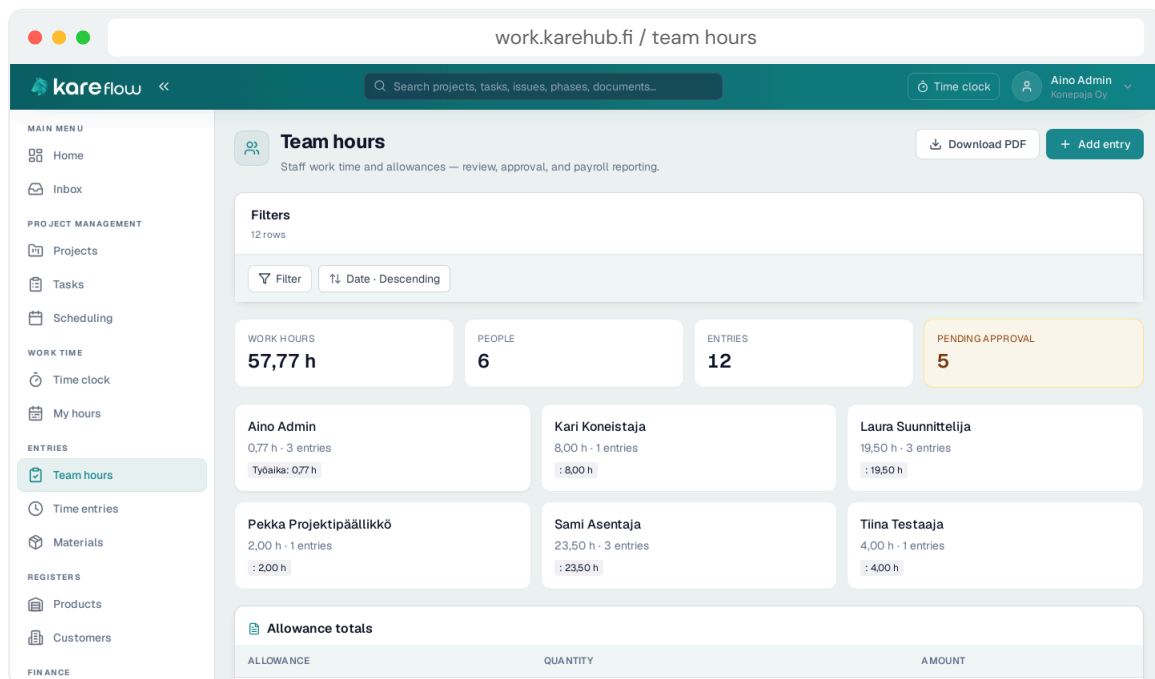
Finance and reporting

- Project budget and actuals
- Billing data generation
- Work reports and PDF exports
- Mobile use in Finnish and English

WHY KARE DIGITAL

The software adapts to your project work — not the other way around

- ✓ Lightweight onboarding without a heavy ERP project
- ✓ Features can be scoped to match real company needs
- ✓ The system can be extended with integrations and company-specific features
- ✓ Support in Finnish and direct contact with the software developer



Team hours — hour entries, approvals, and project allocation

Let's see how Kare Work fits your project work

Let's review your current operating model together and show how project progress, time entries, materials, and billing data can be managed as one whole.

karedigital.fi/en/kare-work
work.karehub.fi

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Project phases, inspections, and handover materials in one workflow

Kare Flow combines project phases, checklists, digital forms, approvals, and handover materials. Documentation is created as the project progresses — not as separate work at the end.

Project phases and tasks

Digital forms

Inspections and approvals

FAT, SAT, and handover

Signatures and PDF reports

01

Documentation is built into the work

Forms, inspections, and notes are completed directly under the correct project phase.

02

Approvals move forward in a controlled way

Ownership, quality gates, and signatures are visible across the whole project chain.

03

Handover materials are ready

Approved documentation can be packaged for the customer without end-phase manual work.


The screenshot shows the Kare Flow dashboard interface. At the top, there's a search bar and a user profile for 'Aino Admin'. The main dashboard area is divided into several sections:

- Header:** 'Good afternoon, Aino' with a greeting and a summary of project status: 'Status of all projects — projects, sub-projects, and phases in one management view.' It also shows key metrics: 'Multiple critical issues', '22 phases overdue', '7 approvals', and '7 projects overdue'.
- Summary Cards:** A row of cards showing '7 Active' tasks, '7 All projects', '23 Open phases', '22 Overdue phases', and '7 Approvals'.
- Project Hierarchy:** A section titled 'Project hierarchy' showing a tree view of projects. One project, 'KPO-ABC-CNC3K - CNC-sorvi S-3000 käyttöönotto', is highlighted with a progress bar at 40% and 'In progress' status. Below it, a 'PROJECT PHASES' bar shows 'Suunnittelu' (Done 5/19), 'Valmistelu' (Done 5/25), 'Asennus' (In progress 6/2), 'Testaus' (Not started 6/16), and 'Luovutus' (Not started 6/20).
- Due dates (21 days):** A section listing upcoming phase deadlines across the organization, including 'Testaus' (Wed, May 27 Overdue), 'Suunnittelu' (Sun, May 31 Overdue), and 'Asennus' (Tue, Jun 2 Overdue).
- Left Sidebar:** A navigation menu with categories like 'PROJECT MANAGEMENT' (Project overview, Inbox, All tasks, All issues, Chat, Notes, Scheduling), 'REGISTERS' (Customers, Projects, Library, Forms, Users), and 'OTHER' (Settings, Audit log, Guides).

Dashboard — project progress, open tasks, and documentation status

WHO IT IS FOR


For organizations managing project documentation, inspections, and handovers



Machine and equipment manufacturers

For managing delivery projects, factory testing, commissioning, and customer handovers.


- ✓ FAT and SAT documentation
- ✓ Handover materials for customers



Investment and commissioning projects

For coordinating multiple suppliers, project phases, inspections, and approvals.

- ✓ Quality gates and approvals
- ✓ Shared project view across suppliers



Installation and delivery organizations

For combining project manager, field, and customer documentation under one workflow.

- ✓ Field forms and notes
- ✓ Shared project for the customer

PROBLEM IT SOLVES

When project progress and documentation live in different places

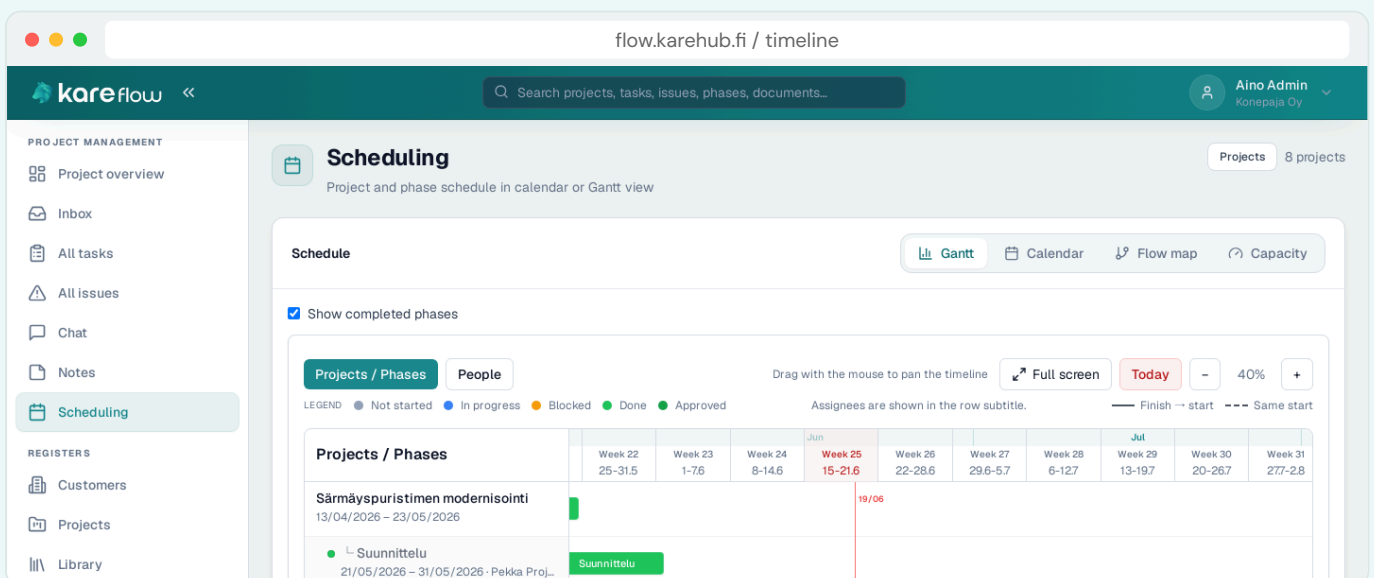
Typical current state

- ✗ Checklists and forms are in separate files
- ✗ Field findings travel in messages and emails
- ✗ Approvals and signatures do not form a clear chain
- ✗ Project status and documentation readiness are not visible in one place
- ✗ Handover materials are assembled manually at the end of the project

SOLUTION IN PRACTICE

How a project progresses in Kare Flow

- 1 **Build the project workflow**
Create phases, tasks, checklists, and responsibilities from a template or per project.
- 2 **Collect information phase by phase**
The team and suppliers fill forms, add notes, and attach documents to the correct phase.
- 3 **Inspect and approve**
Quality gates, approvals, and signatures guide project progress.
- 4 **Hand over and report**
Approved materials become handover protocols, PDF reports, and customer packages.



FEATURES

From project kick-off to approved handover materials

Project workflow

- Project phases, tasks, and responsibilities
- Gantt schedule and phase dependencies
- Ready-made phase and project templates
- Project status and capacity views

Forms and documentation

- Project-specific digital forms
- Checklists and field notes
- Documents, attachments, and versions
- FAT and SAT documentation

Approvals and handover

- Quality gates and approval chains
- Electronic signatures
- Handover protocols and documents
- PDF and ZIP exports

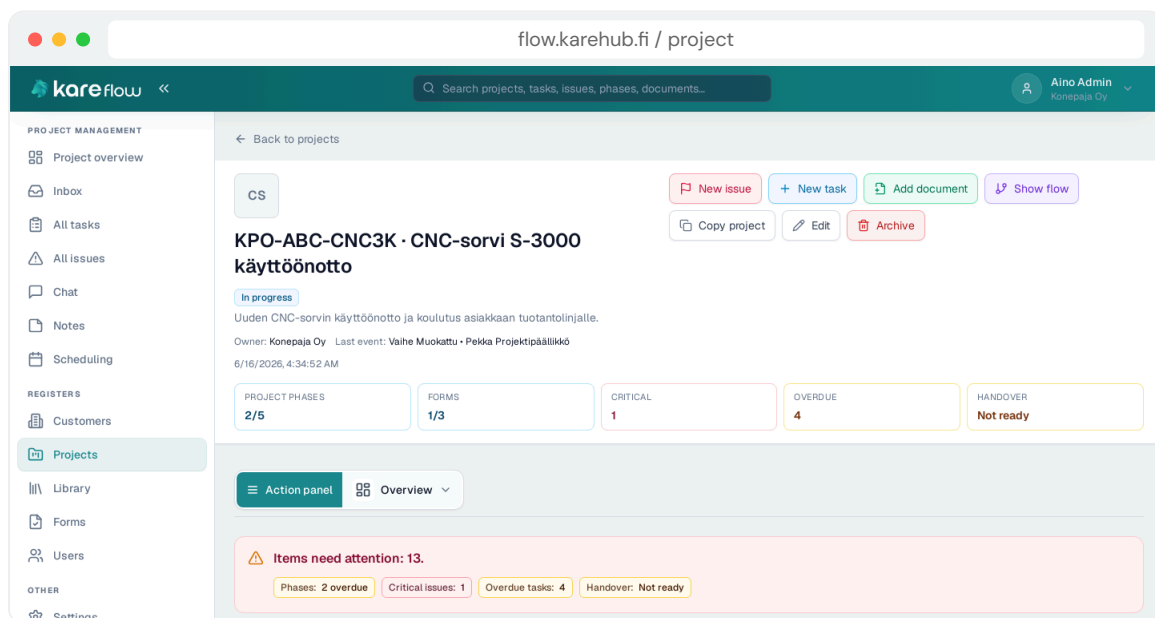
Collaboration and use

- Shared project for customers and suppliers
- Role-based views and permissions
- Mobile use in the browser
- Finnish and English user interface

WHY KARE DIGITAL

A project platform tailored to your delivery process

- ✓ Lightweight onboarding without a heavy system implementation project
- ✓ Project templates and workflows can be configured to match your process
- ✓ Customer, supplier, and internal views can be limited by role
- ✓ The system can be extended with integrations and company-specific functions
- ✓ Finnish support and a direct line to the software developer



Project view — tasks, documentation, approvals, and handover status

Let's see how Kare Flow fits your project process

Let's review your current operating model together and show how project phases, inspections, approvals, and handover materials can be managed as one workflow.

14-day trial without commitment.

viile@karedigital.fi · +358 40 2211246

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flow.karehub.fi

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INDUSTRIAL CMMS SYSTEM

Maintenance work, preventive maintenance, and history in one system

Kare Maint combines work requests, work orders, preventive maintenance, asset registry, spare parts, and service history. Supervisors see the full picture and field teams log work directly to the correct asset — on a phone or computer.

- Work requests and work orders
- Preventive maintenance
- Assets and service history
- Spare parts and materials
- QR and mobile for field work

01

Work queues stay in control

Work requests, open tasks, ownership, and priorities are visible at a glance.

02

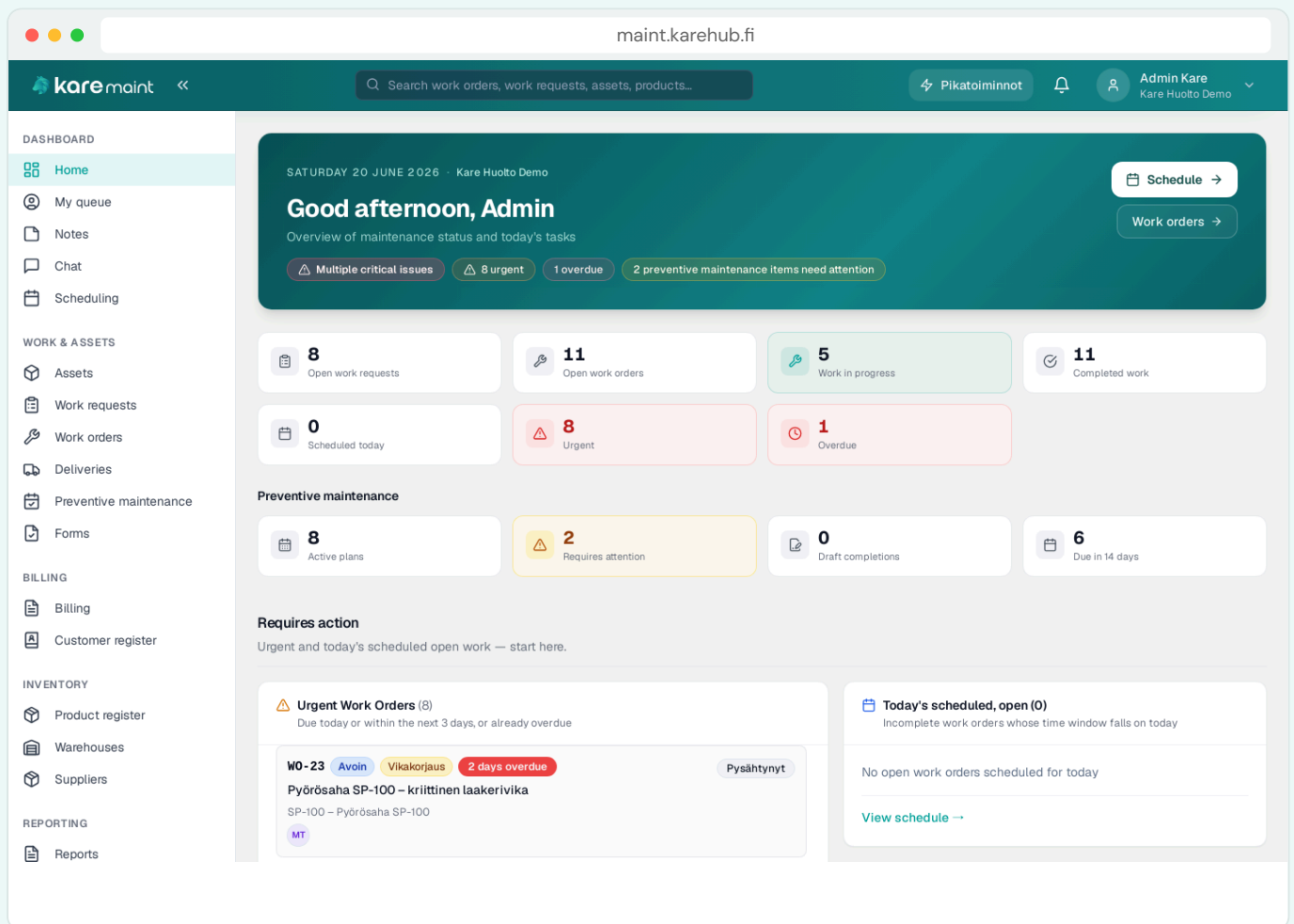
Maintenance is not left to memory

Preventive maintenance is created from plans and recurring tasks are completed on time.

03

History is available per asset


Completed work, faults, materials, and inspections are stored in each asset's history.



Dashboard — open tasks, preventive maintenance, and maintenance status at a glance

WHO IT IS FOR


For organizations running maintenance and service work



In-house industrial maintenance

For production sites where equipment uptime, preventive maintenance, and fault history must be managed systematically.


- ✓ Preventive maintenance and inspections
- ✓ Asset-specific service history



Service and maintenance companies

For managing customer sites, mobile service work, materials, and billable work.

- ✓ Customers and service sites
- ✓ From work order to billing data



Facility and equipment service

For recurring inspections, fault reports, and distributed maintenance sites.

- ✓ QR codes and mobile use
- ✓ Recurring tasks and responsibilities

PROBLEM IT SOLVES

When service work, ownership, and equipment history are spread across different places

Typical current state

- ✗ Work requests come from phone, email, and paper
- ✗ Preventive maintenance lives in calendars, spreadsheets, or memory
- ✗ Ownership and progress are not visible to the full team
- ✗ Fault and service history is difficult to find
- ✗ Spare parts and materials are not linked to completed work

SOLUTION IN PRACTICE

How maintenance work flows in Kare Maint

- 1

Receive a work request

Create a work order or receive a request from personnel, a customer, or via a QR link.
- 2

Prioritize and assign

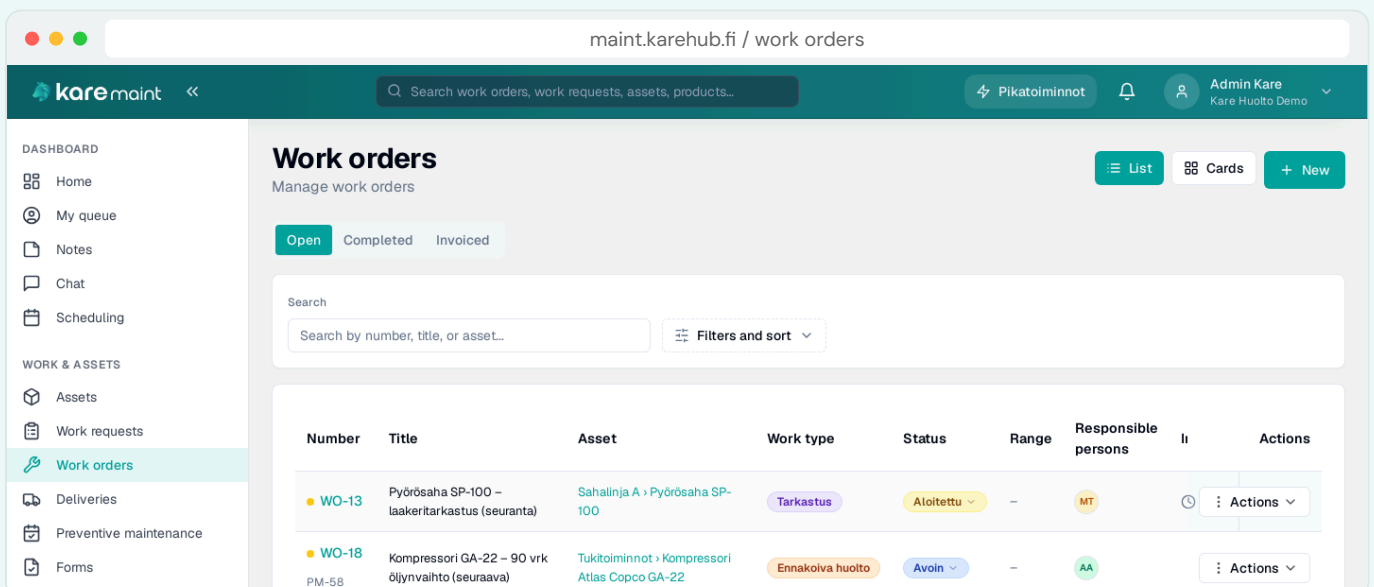
Define responsibility, urgency, asset, and required resources.
- 3

Execute and log in the field

Log work, hours, materials, findings, and inspections on a phone.
- 4

Use history and reporting

Completed work is saved to the asset and forms the basis for tracking and billing.



FEATURES

From daily maintenance work to long-term tracking



Work management

- Work requests and work orders
- Work queue, priorities, and responsible persons
- Work request portal by link
- Hours, materials, and work statuses



Preventive maintenance and assets

- Preventive maintenance plans
- Recurring maintenance and inspections
- Hierarchical asset registry
- Asset-specific service and fault history



Spare parts and purchasing

- Spare-part register and stock balances
- Storage locations and QR codes
- Material logs on work orders
- Replenishment needs, suppliers, and purchase orders



Reporting and customer work

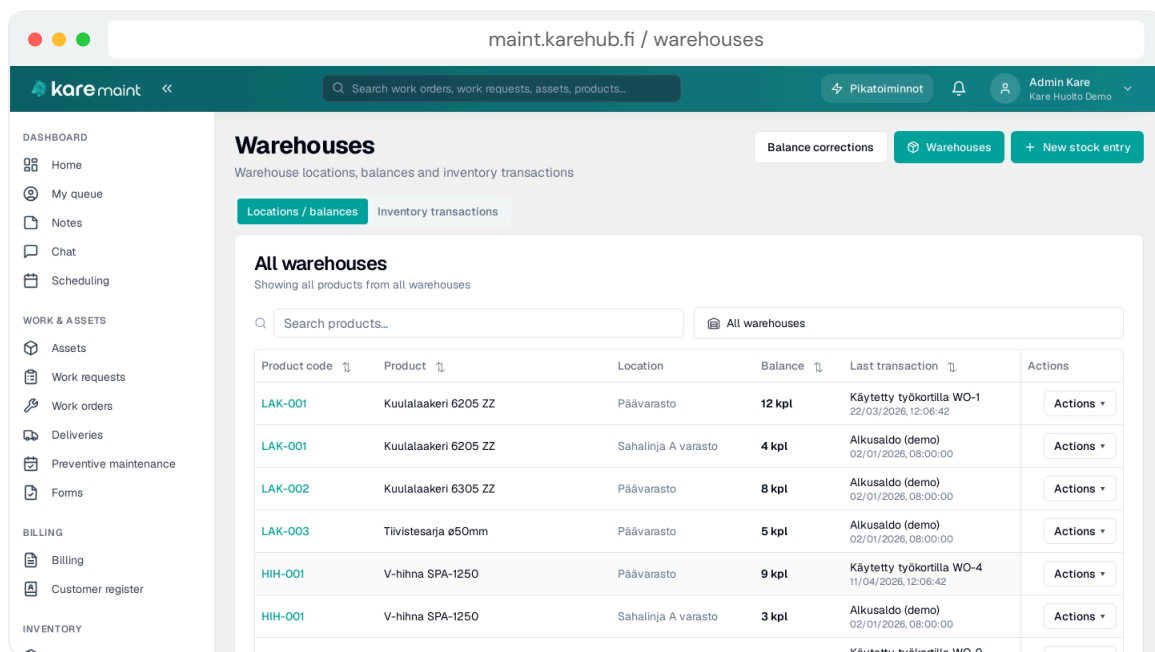
- Work and maintenance reports
- Customer and service-site register
- Billing data for external service operations
- Mobile use in the field



WHY KARE DIGITAL

A maintenance system that adapts to real-world operations

- ✓ Lightweight onboarding without a heavy CMMS implementation project
- ✓ In-house maintenance and external service business in one system
- ✓ Asset, work, and material data can be imported from existing systems
- ✓ Functions can be tailored to match company processes
- ✓ Finnish support and a direct line to the software developer



Comprehensive warehouse management — enabling continuous inventory

Let's see how Kare Maint fits your maintenance operations

Let's review your current operating model together and show how work requests, preventive maintenance, assets, and service history can be managed as one whole.

vile@karedigital.fi · +358 40 221 1246

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maint.karehub.fi

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PRODUCTION LOST-TIME TRACKING

Production is down — do you know why?

Kare Pulse automatically measures when production is running and when it is stopped. Stop reasons are recorded by staff — reporting is based on measured data and real production events.

- Signals from production
- Utilization and lost time
- Reason classifications
- Lightweight onboarding
- Built for industry

01

Signals from production

Each production point sends a signal describing progress to the field data collection device.

02

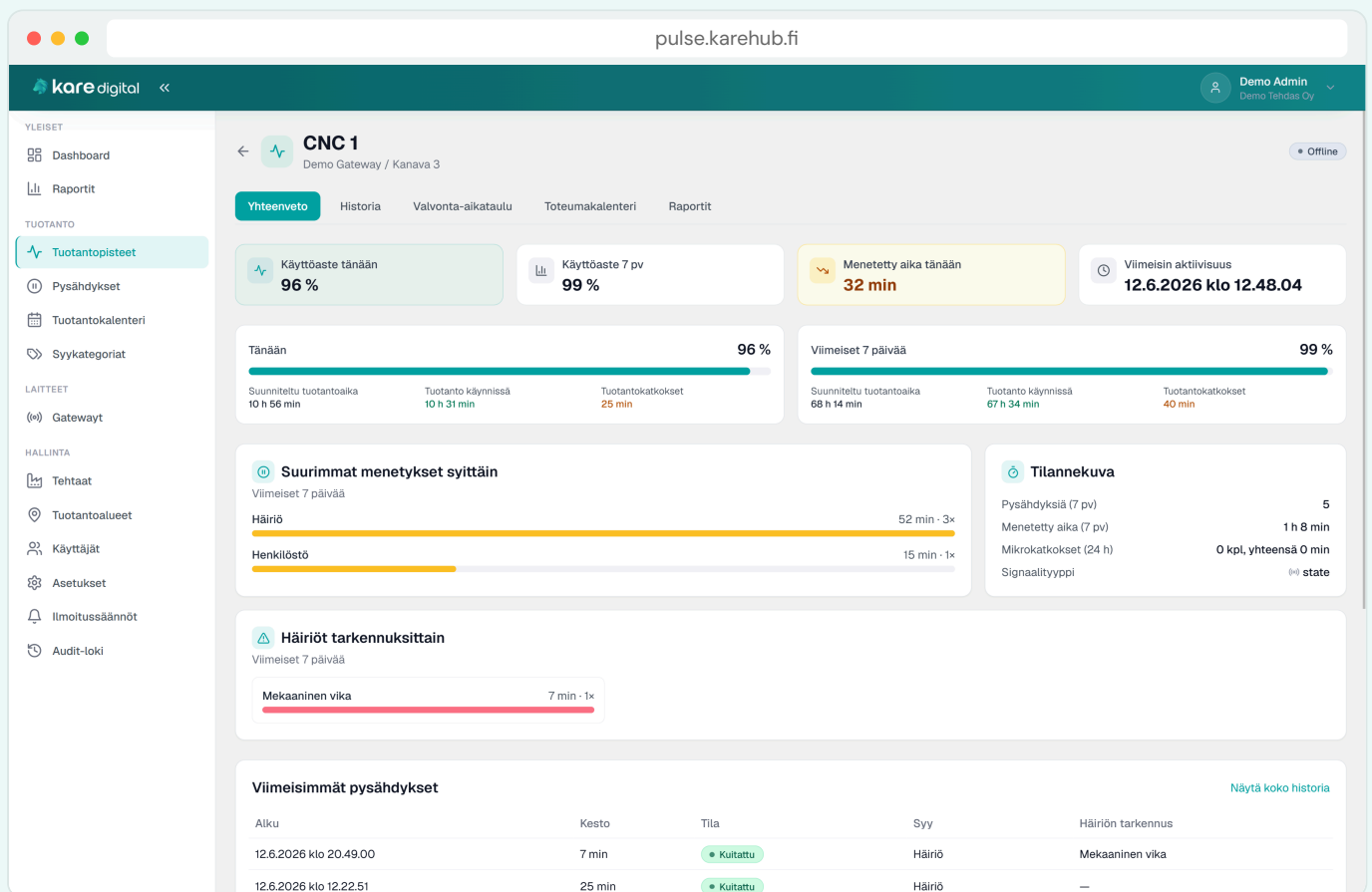
Stops from signals

The system detects downtime using thresholds and monitoring schedules.

03

Reasons by classification

Staff select a reason and add detail — utilization is based on classifications.



Production point summary — utilization, lost time, AI analysis, and unclassified stops

WHO IT IS FOR

For manufacturing companies that need lost time visible quickly



Shop-floor production

Lines, cells, and machines. Signals from automation to software – utilization captured without manual logging.

- ✓ State, pulse, and heartbeat signals
- ✓ Lost time daily and weekly



Production management

Plant-wide status at a glance: where production runs, where it stops, and why time is lost.

- ✓ Dashboard and top losses
- ✓ AI analysis for any period



Shifts and responsible users

Classify stop reasons according to responsibilities. Reminders for unclassified stops.

- ✓ Quick classification from the list
- ✓ Mobile classification in the browser

PROBLEM IT SOLVES

When lost production time stays invisible or relies on estimates

Typical current state

- ✗ Production stops are not tracked reliably
- ✗ Stop reasons are not recorded systematically
- ✗ Utilization is based on estimates, not measured actuals
- ✗ Management cannot see where time is really lost
- ✗ A heavy MES project feels too big as a first step

SOLUTION IN PRACTICE

How Kare Pulse works day to day

- 1 Signal from production point**
One signal describing production progress is sent from each machine, line, or cell.
- 2 Automatic detection**
The gateway mirrors channels to the cloud. The system creates stops based on thresholds.
- 3 Classifications**
Responsible users record reasons. Reminders for open stops.
- 4 Analytics**
Utilization, lost time, and reasons appear in reports and AI summaries.

FIELD HARDWARE

The gateway collects signals and mirrors them to the cloud

Production point signals are brought to the gateway through industrial I/O. The device builds a secure connection to Kare Pulse – without VPN or inbound ports opened in the customer network.

- ✍ Digital signals directly from production
- 🔄 Real-time mirroring to the cloud service
- 🌐 HTTPS outbound from the customer network
- 🏗 Built on Phoenix Contact CX8200



CX8200 GATEWAY

FEATURES

From signal to report — one whole

Monitoring and signals

- Run/stop monitoring per production point
- Automatic stop creation
- State, pulse, and heartbeat signals
- Gateway-based data collection

Classifications and reasons

- Stop reason recording
- Reason categories and disturbance details
- Unclassified stops in one list
- Email reminders

Views and analytics

- Dashboard for real-time status
- Utilization tracking
- Production calendar on a timeline
- AI analysis for any date range

Structure and use

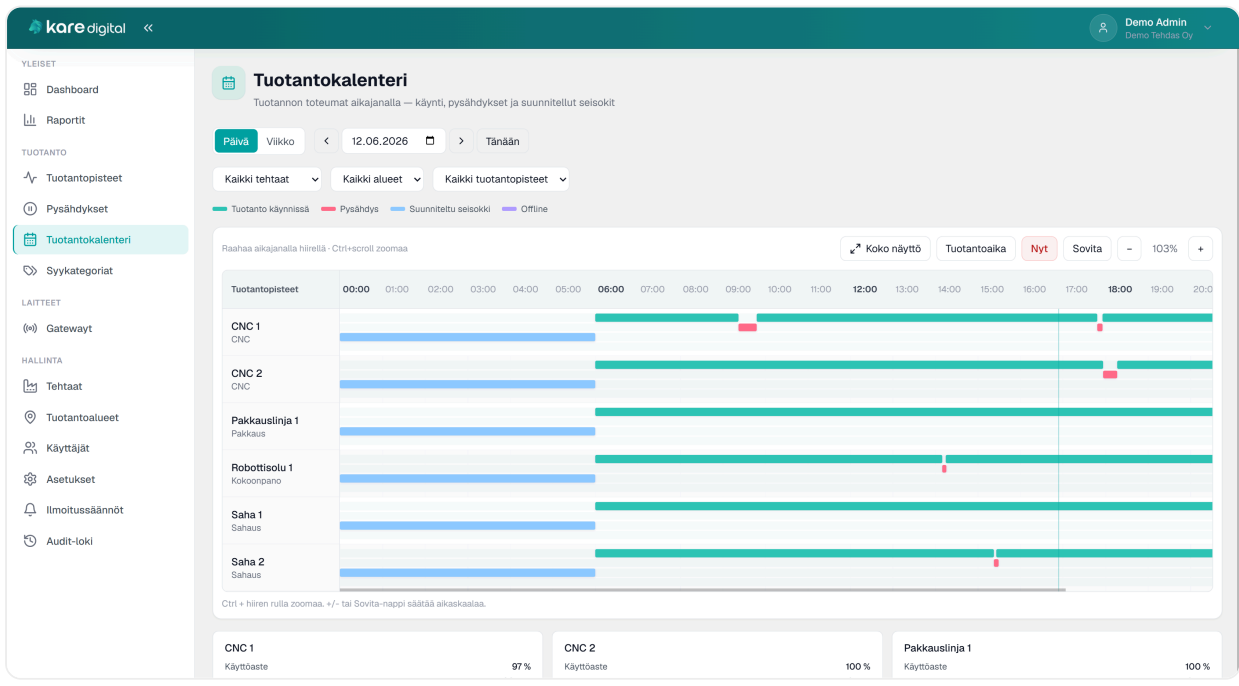
- Factories, areas, and production points
- HTTPS outbound from customer network
- Finnish and English
- Complements MES/ERP/CMMS environments

WHY KARE DIGITAL

Industrial reality and lightweight onboarding — not a heavy MES project

- ✓ Practical development from real shop-floor situations
- ✓ No VPN or inbound open ports
- ✓ Complements existing MES, ERP, or CMMS environments
- ✓ Signals, gateway hardware, and cloud service as one solution
- ✓ Support in Finnish and direct contact with the developer

Software: 299 €/mo / factory (8 points, VAT 0%). Additional points 79 €/mo per block of 4. Onboarding and hardware based on scope.



Production calendar — signal chart separates running time, stops, and planned downtime

Let's see if Kare Pulse fits your production

We'll review your needs and assess how signals and classifications fit your environment.

ville@karedigital.fi · +358 40 221 1246

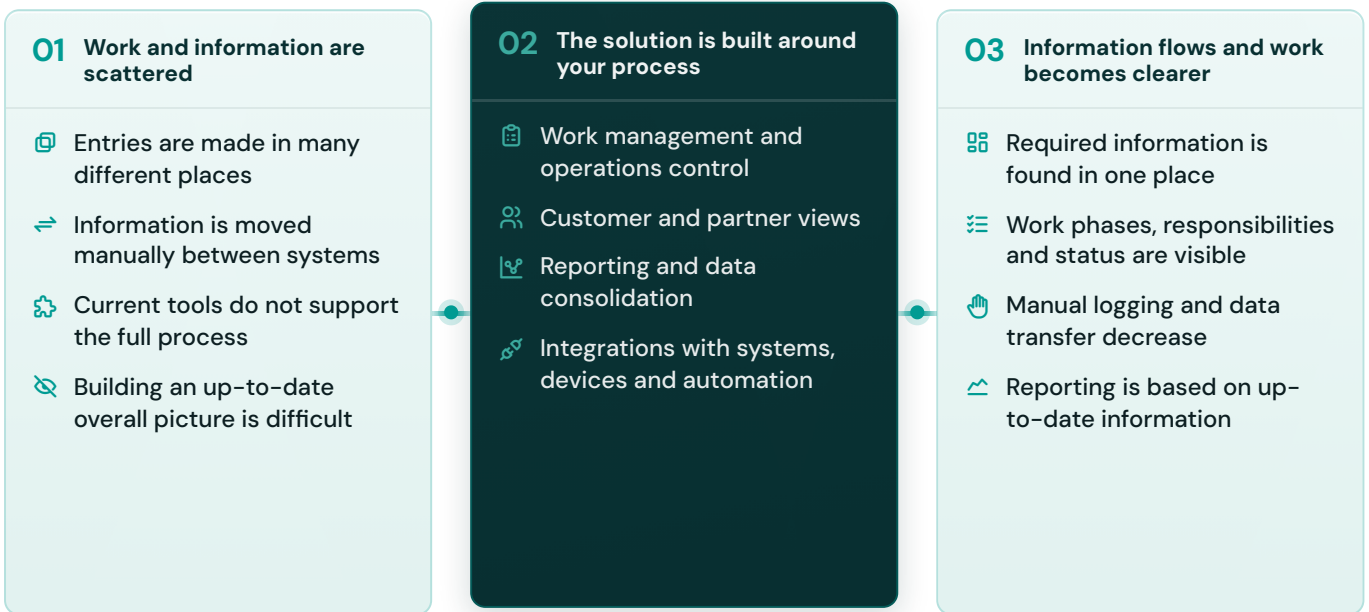
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KARE DIGITAL

Software built around your company's process

When a ready-made product alone is not enough, the solution can be built around your workflow, users, data and existing systems. Implementation may be a Kare product extension, an integration or fully company-specific software.



What can be implemented?

<p> Work management and operations control</p> <p>Orders, projects, work phases, resources, materials, approvals and billing data according to your company's process.</p>	<p> Customer and partner portals</p> <p>Customer-specific views, order tracking, document sharing, approvals and a shared status picture.</p>
<p> Reporting and data consolidation</p> <p>Dashboards, automated reports and data gathered from multiple systems into one view.</p>	<p> Integrations and automation</p> <p>REST API, databases, ERP connections, OPC UA, Beckhoff ADS, and production and measurement data.</p>

Not everything needs to be replaced — a new solution can be built alongside your existing systems.

Starting from the current situation, not a ready-made requirements list

You do not need to define finished software or a technical solution upfront. Collaboration starts from practical work: where information breaks down, what takes unnecessary time, and what is worth keeping in the current setup.

01 Work and current situation

We review how work currently progresses, where information is recorded and who needs it. The goal is to understand the real process — not to build a solution based on assumptions.

- Work phases and responsibilities
- Information flow gaps
- Current tools
- Users' day-to-day work

02 The most important need to solve

Not everything needs to be solved at once. We first narrow down the problem whose fix brings the clearest benefit to workflow, visibility or data quality.

- Clear first goal
- Controlled scope
- Measurable practical benefit
- No unnecessary features

03 The right starting point

The need may be met with a ready-made Kare product, a company-specific extension, an integration or entirely new software. The starting point is chosen based on the situation.



Kare product



Company-specific extension



Integration



New solution

The goal is not to bring as much new technology as possible into the company. The goal is to make work and information flow clearer.

From solution to a functional part of everyday work

Implementation proceeds in stages so the solution can be tested in real work, feedback can be addressed in time and rollout stays controlled.

Discovery

Current operating model, users, data sources and the most important need to solve are reviewed together.

01

Solution model

The right scope, key views, integrations and practical way forward are defined.

02

Implementation

The solution is built in stages and reviewed from the perspective of real users and practical situations.

03

Pilot

The first working setup is taken into limited use. Feedback is addressed before broader rollout.

04

Rollout and further development

05

The solution becomes part of everyday work, users are onboarded and the setup is developed based on real needs.

Start with a suitably sized setup

The solution does not need to be built as large as possible all at once.

Use what you already have

Existing systems, data, devices and ways of working can be part of the whole.

Develop based on use

Further development is based on real use and observed needs — not assumptions.




The first goal is to get one important work phase working better. After that, the whole can be expanded in a controlled way.

 EXPERT

Direct contact with the software developer

Hi, I am Ville Alasimi, software developer and founder at Kare Digital. My background is in industrial maintenance, automation design and installation work.

Solutions are designed on the terms of practical work — not only from a technical perspective. Development, rollout and support are handled directly with you, and when needed the setup is extended through a trusted partner network.

-  Hands-on experience from industrial operations
-  Development and support without heavy intermediaries
-  Solutions tailored to your company's process



Ville Alasimi

Software developer & founder

Kalajoki, Finland
 ville@karedigital.fi
 +358 40 221 1246

 WHY KARE DIGITAL

Software for practical work — without a heavy system project



Lightweight rollout

Pilot and rollout without a heavy system implementation project.



Adapts to your process

Features scoped and extended to match your company's workflow.



Integrations & extensions

Connectable to existing software, automation and data.




Direct developer support

Development, rollout and support directly from the software developer.

 KARE PRODUCT FAMILY

Four ready-made solutions for different needs

 **Kare Maint**

Maintenance, work requests, preventive maintenance and service history.

 **Kare Flow**

Project phases, documentation, inspections and handover.

 **Kare Work**

Project management, time tracking, materials and billing data.

 **Kare Pulse**

Production lost time, utilization, and reason classifications from signals.

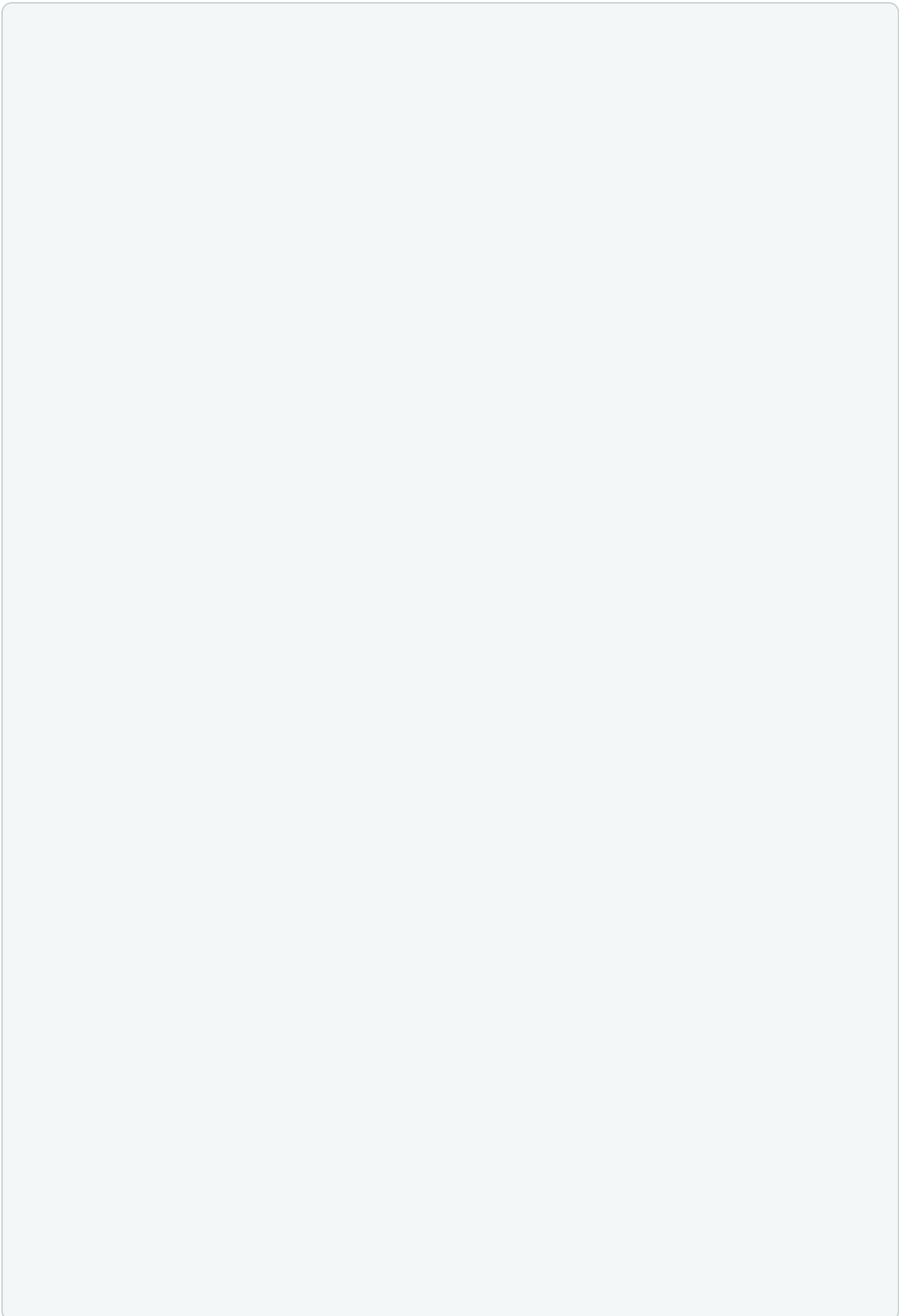
More about our products: karedigital.fi/en

Let's find together which solution fits your operations

We start with a short discovery call. Your need can be met with a ready-made product, a company-specific extension or fully custom software.

ville@karedigital.fi
 +358 40 221 1246
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Use this space to write down thoughts, questions and next steps that come up during the conversation.



GET IN TOUCH

You do not need to know yet what kind of solution is required.

It is enough that something in your current work, information flow or systems needs clarification. Let's look together at whether we can help and what a sensible way forward would be for you.

Tell us what is not working in your day-to-day work.

Ville Alasimi

Software developer & founder

ville@karedigital.fi

+358 40 221 1246

karedigital.fi/en

Kalajoki, Finland

