

GroundHog

Maintenance Cloud

Your All-In-One Solution For
Maintenance Management



GroundHog Maintenance Cloud

GROUNDHOG
MINE DIGITIZATION & AUTOMATION



Maintenance Technician



Maintenance Supervisor



Maintenance Manager

Why GroundHog Maintenance Cloud

- Comprehensive Suite
- Simplified Integration
- Intuitive Interface
- 100% Cloud Based Solution
- Easily Customizable
- Quick Set Up



**Powerful & Easy To
Use GroundHog
Maintenance Cloud**



How To Implement GroundHog Maintenance Cloud?

Together, we'll set expectations for the project plan, timelines, deliverables and business requirements.

Input your equipment health data, backlogs, and component information into the Excel templates. A software specialist will then determine the best method for data transfer and import.

If you notice errors or need to make changes to your data, we'll take care of them for you

You're ready to go! the sky's the limit

Book A Kick-Off Call With Us

Data Import Consultation

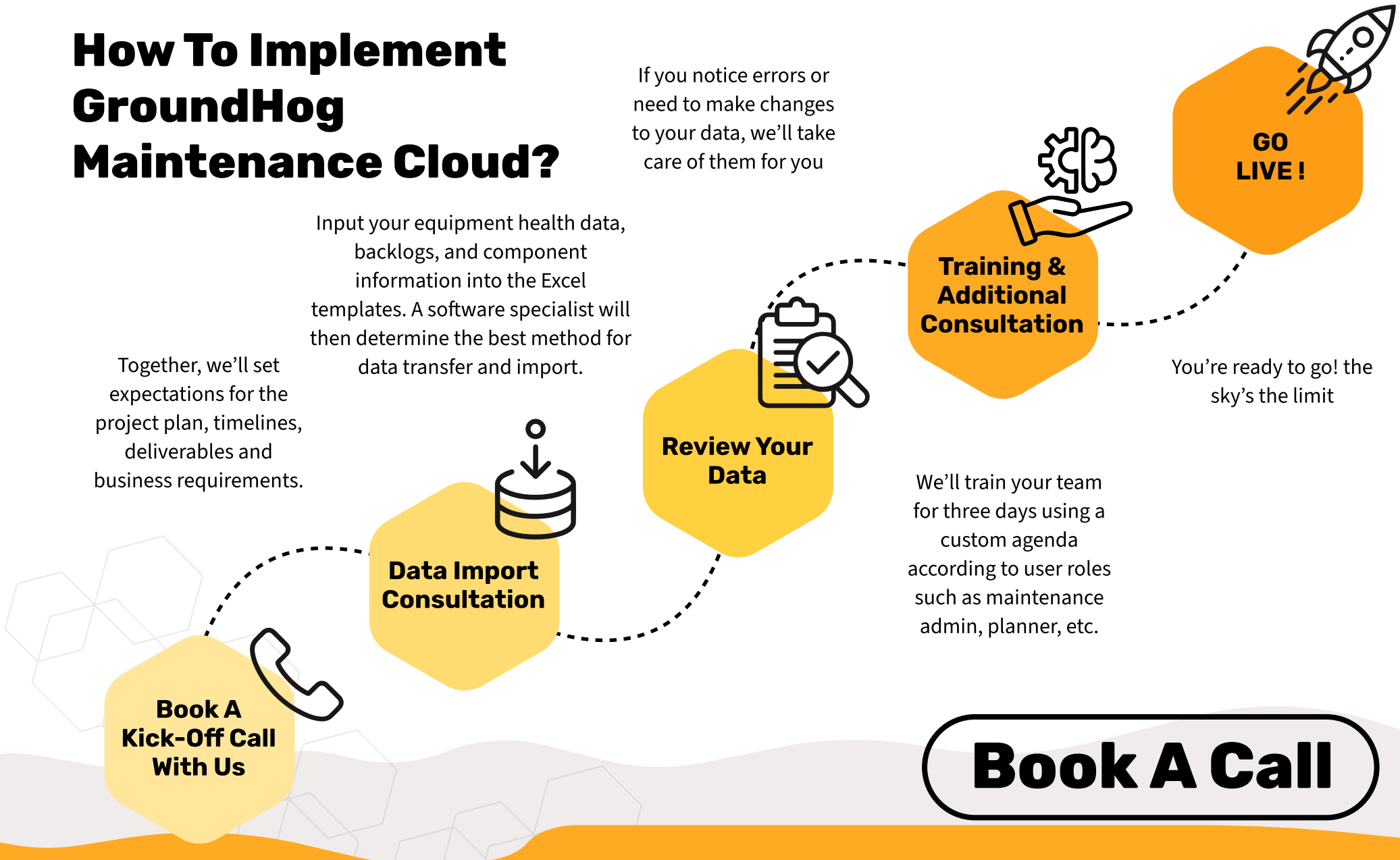
Review Your Data

Training & Additional Consultation

GO LIVE!

We'll train your team for three days using a custom agenda according to user roles such as maintenance admin, planner, etc.

Book A Call



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Panning

Procurement
& Installation

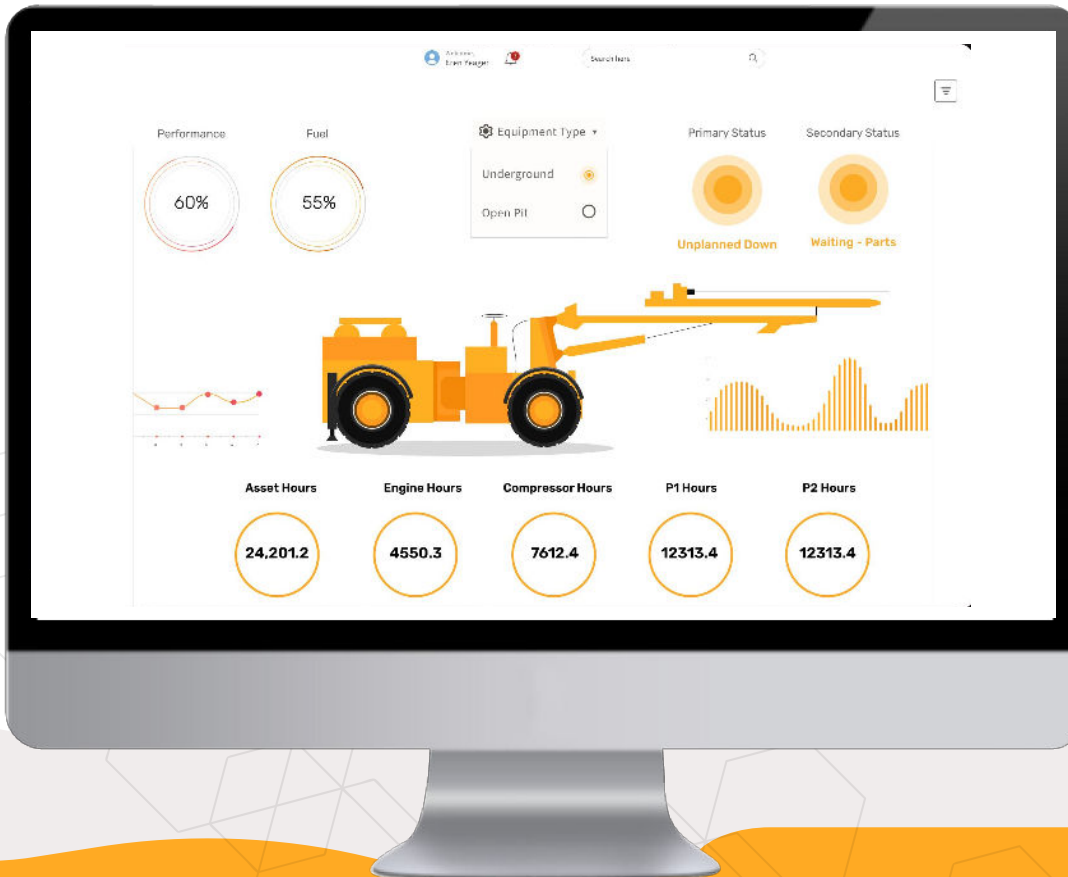
Usage

Disposal &
Replacement



Enable Data-Driven Decisions To Optimize Asset Lifecycle

- Track Asset Health: Monitor assets by capturing data manually or via the GroundHog FMS App and Telemetry.
- Maintain Detailed Records: Keep comprehensive maintenance data for thorough asset history.
- Ensure Compliance: Plan maintenance and document efforts for regulatory compliance.
- Manage Work Orders: Prioritize work orders for optimal asset condition.
- Mobilize Technicians: Field technicians receive real-time data for informed decision-making.
- Track Backlogs: Monitor in real-time for efficient backlog management



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Workorders

Home > Workorders

Search... + Add New

Equipment	Workorder ID	Backlogs	PMs	Progress
LHD-621-2	897703533069	WEIGHING SENSOR NOT WORKING		✓
LHD-621-2	658045611381	bucket GET torquing to be perform +2 more		33%

GHMMS

SkM

- Dashboard
- Shops
- Equipment**
- Breakdowns
- Workorders
- Backlogs
- Users
- Setup

Equipment

Home > Equipment > Equipment Info

LHD-621-2 Available

Make / Model: Sandvik / LH621i

Current Location: SKM

Identifiers

Mfg. S.No: L821D291

Equipment Number: LHD-621-2

Availability

100% ↗

Today

Mark as Down

Meter Readings

Engine Hours: 5,570

Lifetime: 5,570

Power Pack Hours: 0

P1 Hours: 0

P2 Hours: 0

Swellex Hours: 0

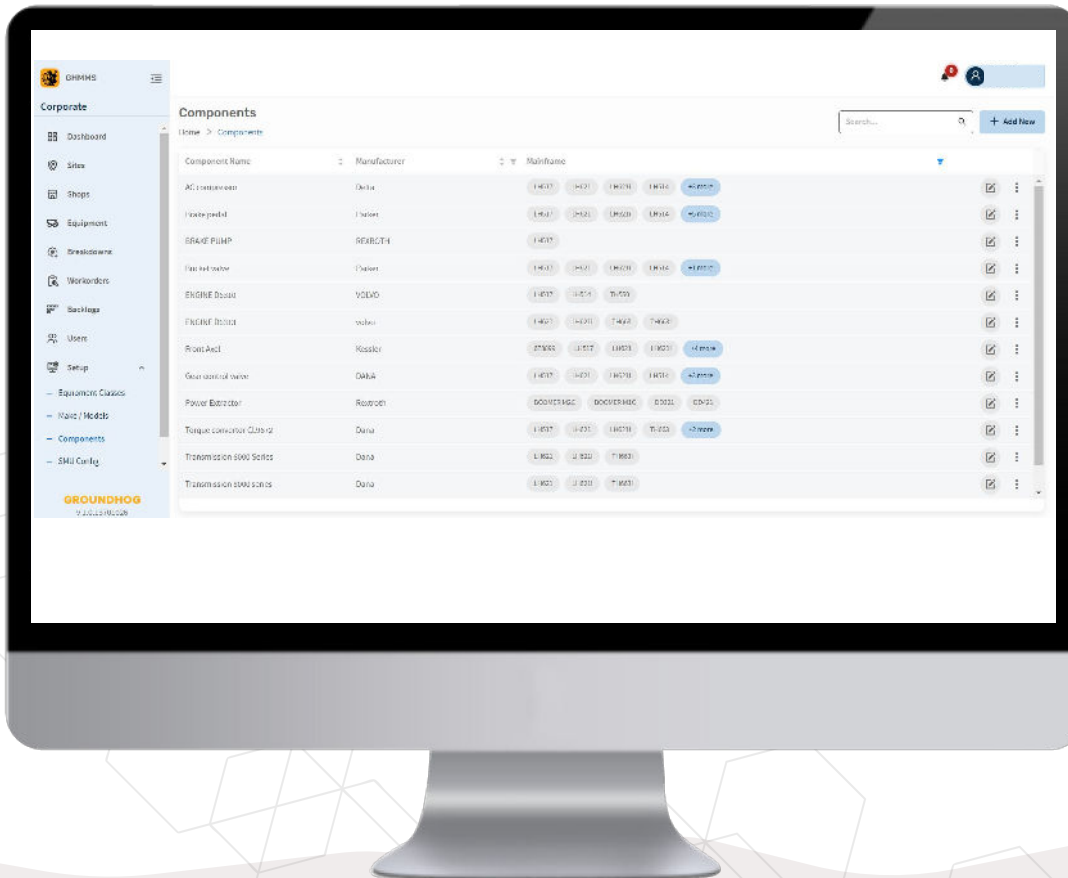
Name	Components Hrs	Hrs Remaining	Lifetime of Part										Lifespan %	Changeout Interval	Last Changed	Next
			100%	90%	80%	70%	60%	50%	40%	30%	20%	10%				
ENGINE D6313	5570	6430	[Progress bar]										46.42%	12000	N/A	23-0
Torque converter CL9672	5570	4430	[Progress bar]										55.7%	10000	N/A	18-0
Transmission 8000 series	5570	4430	[Progress bar]										55.7%	10000	N/A	16-0
AC compressor	5570	2430	[Progress bar]										69.61%	8000	N/A	22-0

GROUNDHOG
v 1.0.13701026

Planned Maintenance Compliance

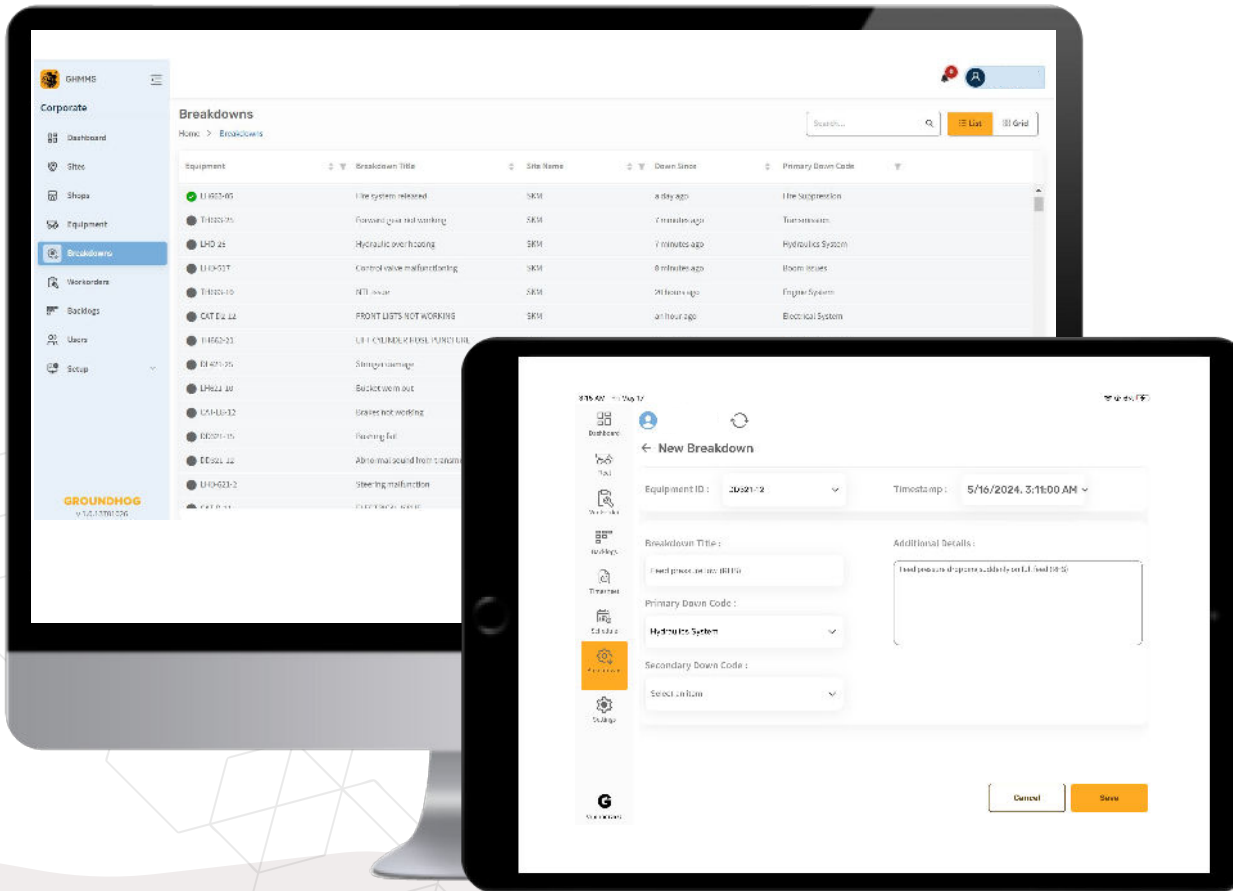
Maintenance Period	250 Hrs	500 Hrs	750 Hrs	1000 Hrs
2000-3000	Completed	Schedule	Upcoming	Did not Perform
2000-3000	Completed	Schedule	Upcoming	Did not Perform

Manage Components And Spare Part Inventory Easily



- **Centralize Data:** GroundHog Maintenance Cloud consolidates component and spare part data for easy access.
- **Track Inventory in Real-time:** Monitor component and spare part levels instantly to prevent overstocking or understocking.
- **Automate Reordering:** Generate purchase orders or reorder notifications when inventory levels drop, ensuring availability.
- **Analyze Historical Data:** Gain insights from past component usage and maintenance for better stocking and planning.
- **Seamless Integration:** Integrate component and spare part management with maintenance work orders for efficient repairs and less downtime.

Streamline Breakdown Handling



- Quickly Report Breakdowns: Use GroundHog Maintenance Cloud for swift breakdown reporting.
- Prioritize by Severity: Assign priorities based on severity for faster resolution and create work orders based on priority.
- Prompt Technician Assignment: Allocate technicians promptly for repairs based on their skills and availability.
- Track Real-time Progress: Monitor repair progress instantly.
- Document and Analyze: Record actions and analyze data for improvement.



Get Real-Time Insights With Advanced Reporting And Analytics

- **Real-Time Insights:** Instantly access equipment health, downtime, and maintenance activities for informed decision-making.
- **Preventive Maintenance:** Utilize predictive analytics to forecast failures, reducing unplanned downtime and enhancing asset reliability.
- **Cost Savings:** Analyze maintenance costs and optimize resource allocation for efficiency, minimizing operational expenses.
- **Safety Compliance:** Monitor compliance with safety regulations, ensuring a safe working environment and mitigating risks.



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KOMATSU

HITACHI



VOLVO

GHH



Power BI



Take A Demo

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