

IDUS

INFORMATION - OPERATIONS - MAINTENANCE

EVERYTHING YOU NEED TO SUCCEED WITH YOUR MAINTENANCE AND OPERATIONS





Everything you need



Work orders

Manage all your activities such as preventive maintenance, round lists and closed work orders. Create, plan and distribute work.

Plant register

Organize your plant and technical data in a userfriendly hierarchy where everyone can find everything with a few clicks.



Mobile app

Take your maintenance system with you and never miss an opportunity to create a work order or to see history or looking at equipment data.



Reports & KPI:s

Run reports to take the pulse on your plant and your operations. Analyze your data and use it for continuous improvement.



Image navigation

Click your way down through the plant in a couple of seconds. Create issues and look at information about the on the image.



Idus Web

With Idus web it is easy to create and manage fault reports or workorders directly in your browser.



Settings

Simplify the user experience with user settings. On the computer, tablet or smartphone. Everyone can learn how to use Idus.



Notifications

Reach a new level of cooperation and knowledge sharing by taking part of what's happening in real time.



Overview / Dashboard

Stay up to date with the overview / Dashboard. You can adjust and configure the overview and your KPI:s.



Store

Build your store in Idus storage module. Overview current balances, run reports and analyze what can be improved.



Purchasing

Never miss an order point again, overview what needs to be ordered, the amount and from which supplier.



Gantt-plans

Plan and overview your maintenance shutdowns and other projects by dragging workorders onto the plan.



Cloud or Server - You decide

You can choose whether you wish to install Idus in the cloud or on your server. You can switch between the solutions whenever you want.



Integrations and Industry 4.0

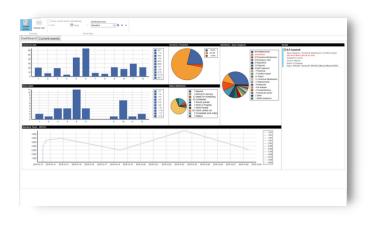
Idus integration tool allows you to integrate with ERP, SCADA or directly to the machines for condition-based maintenance.

IDUS WEB		Logout	(Idus Administrator (DUS))
	∠ Back		New
	26 - Internal Inspection	Workorder 26 Internal Inspection	Edt 🖉
NUICT	Maintenance/Predetermined 01/09/2021 09:00 - 01/09/2021 1700 □ Impect boiler, check for leakage ▲ Technickam/DUS C ■ Mid	Issue status	^
		Status code Sheduled	
		Issue	^
	Sheduled	Issue number Issue type 26 Workerder	
		Object (1)	~
		PP028-81, "Solid Fuel Boiler 1 SF8 1 102" (Power Plant/02, Boiler), 14	
		Issue description	~

Idus Web simplifies your work

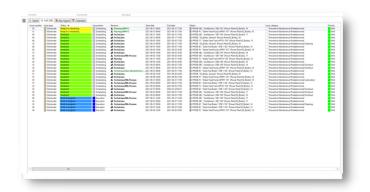
With Idus Web it will be even easier to request work, plan jobs or to receive or close work orders directly in your browser.

- Record every ongoing fault in your facility.
- Create and receive information about all issues such as fault reports and work orders.
- Perfect for every operator and external personnel.



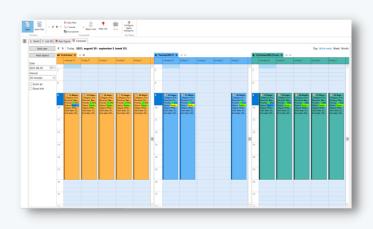
Stay up to date

The fully customizable and interactive overview gives you a bird's eye view of the maintenance operation. Regardless if it's about work orders, the store, or your KPIs the information is always accessible in real-time.



Plan your maintenance

Overview the demand for maintenance from a single place and waste less time on administration. From here you can easily filter, plan and schedule your work.



Distribute work orders

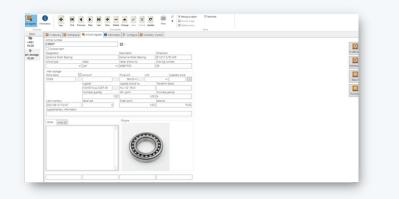
Reduce your work order-backlog in the weekly planner. From here you can drag and drop work orders and assign personnel by their available time.

PP028-P1, "Water Feed Pump W Power Plant 02,Boller	Position Identity	Soliet, 16				0 Staninger	🖾 Celete polium	Continue Object			
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Organize your plant

Find everything in your plant with just a few clicks.

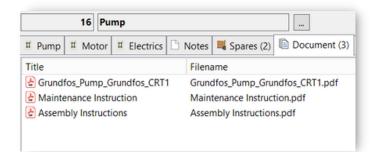
- Organize your entire plant from a central location.
- Keep track of costs and see it auto summed.
- Import your existing data from Excel etc.



Optimize your store

Organize, manage and optimize your maintenance store.

- Find the right balance of inventory levels and ABC classes.
- Send purchase orders directly to the suppliers.
- Integrate with your ERP and spend less time on admin.



Gather all documents

Gather every document in a single location directly in Idus and get rid of browsing.

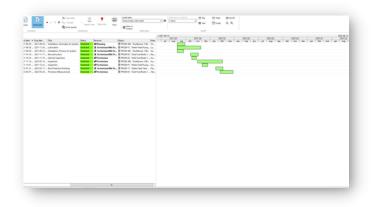
- Store all documents in the repository and on the objects.
- Easy version management and no broken links.
- Open the documents directly in the app or on the work order.



Make data-driven decisions

Make more data-driven decisions by running some of the many reports that are available in the system.

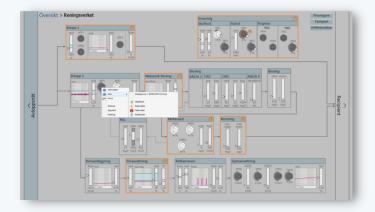
- Decide which reports you want to see in the dashboard.
- Have reports tailor-made after your requirements.
- Run reports on regulatory requirements and audits.



Manage projects

Manage your shutdowns and other projects by drag and dropping your work orders and activities onto the plan.

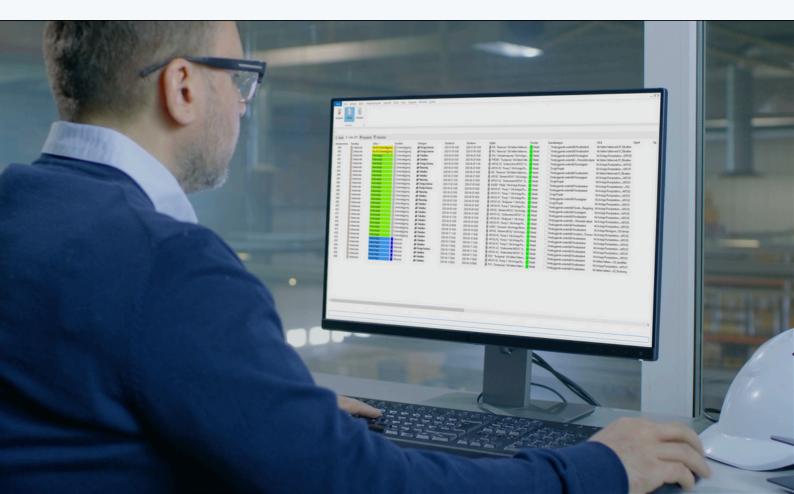
- Create rows for personnel, cranes, construction, etc.
- Drag, drop, and move activities in the project plan.
- Idus will sum the project's costs automatically.



Navigate through images

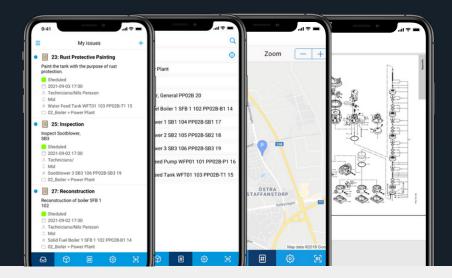
With the user-friendly image navigation, you can easily point and click your way through the plant.

- Use drawings, photos, or maps to navigate.
- Create your image navigation fast with buttons.
- Import images from your other systems like SCADA.



Idus Maintenance App

Maintenance work anywhere without any limitations.





Create activities

Create activities directly in the field or on the go in your plant. Make sure that all activities are recorded for planning and scheduling.



Close work orders

Close work orders in the field with hours spent or other useful information like measures, failure codes, or consumed materials and knowledge for the future.



Overview equipment

Look at the technical data, related spare parts and what jobs were carried out earlier, and how the faults were corrected or open the machine documents. You can also use QR-codes.

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Online and offline

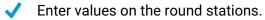
The app can be used without internet. The app will store your work orders, closed jobs and other information until you are connected to the mobile network or WIFI again.

Round List & Value readings

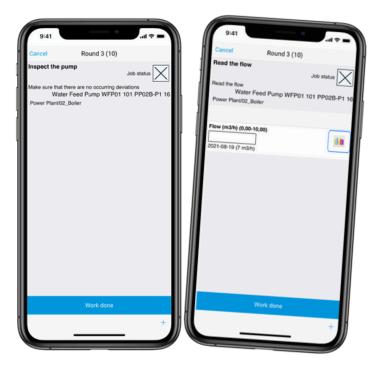
Stay on top of unplanned stoppages with rounds and value readings.



Check off controls and round stations.



Report faults and deviations from the list.



Loggbok in your app

Log events directly on the spot

- Keep track of events in the production.
- Log events related to the operation.
- Create work orders from your events.

			R 100% I
		Logbook Standard	
🕮 8(2): The ash conveyor ha	s stopped		
The ash conveyor has stopped			
🖂 2021-08-19 13:32:31 (w 33 202			
# Sootblower 1 SB1 104 PP02B-5 02_Boiler > Power Plant	81 17		
6(1): The gate sometimes The gate sometimes stops	stops		
2021-08-19 10:54:23 (w 33 202	*)		
# 02_Boiler, General PP028 20	0		
02_Boiler > Power Plant			
5(1): Fuel delivery			
Fuel delivery			
2021-08-19 10:47:58 (w 33 202	1)		
A Planning/			
# Solid Fuel Boiler 1 SFB 1 102 P 02_Boiler > Power Plant	P028-B1 14		
4(1): Yellow alarm			
Yellow alarm			
2021-08-19 08:46:19 (w 33 202	0		
# Water Feed Tank WFT01 103 P			
02_Boiler > Power Plant			
3(4): Fire alarm turned off	due to welding		
Fire alarm turned off due to weldin	9		
1 2021-08-19 07:43:41 (w 33 202	n		
8			

Idus App Storage



Correct balances

Reach balance security with Idus Storage Module and get notifications about order points.



Withdraw on WOs

Add the correct material on your work orders and reach full control of your maintenance costs.



Just scan the code

Scan you barcodes/QR-codes in order to withdraw material, submit or overview your material.



Easy to use

When everyone withdraws material from the store, the balance will always be right.



Idus is always available where your work is done

The right maintenance at the right time

Plan, follow up and improve your maintenance together in the organization. Reduce waste of resources and reach measurable results.

Easy to get going, easy to expand



Cloud or server? You decide!

We can store your Idus system in the cloud or install it on your own server depending on your needs. You can change between the solutions whenever you want. <u>j</u>

Integrate with what you wish

Idus' integration tool makes it easy to connect your maintenance system with other systems like ERP, SCADA, sensors, GIS, etc.



See your project take off!

To get your system directly up and running we will go through a start project of five days where we help you get going with the most important functions by training and configuration to suit your organization.

A

30 years with maintenance systems

At Idus we have developed and implemented maintenance systems for 30 years, this means that we have collected a lot of knowledge about what really works.

What do the users say?



The reports helps us to analyze and improve our maintenance. To me Idus is a dynamical tool that really improves my work daily.

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Fredrik Bottenmark Uddevalla Energi

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It wouldn't work without Idus, we would be flooded with post-it-notes, there is too much to be distributed among the personnel, it's impossible to remember everything.

> Göran Påander VA SYD

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From everything that is submitted, the planners can run useful reports and for example see which pumps are more prone to failure.

> Per Bengtsson Boliden Bergsöe

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About us at Idus

All good things are three. Improving reliability, reducing waste, and applying technical skills – this is the Idus way and has been ever since the start in 1992.

Välfungerande organisationer bygger på idén om kontinuerlig utveckling för att minska svinn och öka effektiviteten. Idus grundare fostrades inom LEAN och hade drivkraften till ständig utveckling för att motverka resursslöseri.

Idus has the same main owners as Novotek (Nasdaq Stockholm) since 1998 and by this partnership we can offer complete solutions within industrial automation, cyber security and IoT/Industry 4.0.

Novotek is also the distributor of Idus' systems in the other Scandinavian countries, Benelux, Switzerland, and the UK & Ireland.





Start your maintenance journey today

Become the improvement leader of your business



Maintenance Systems



Continuous Improvement



Continuous improvement

IoT / Industry 4.0