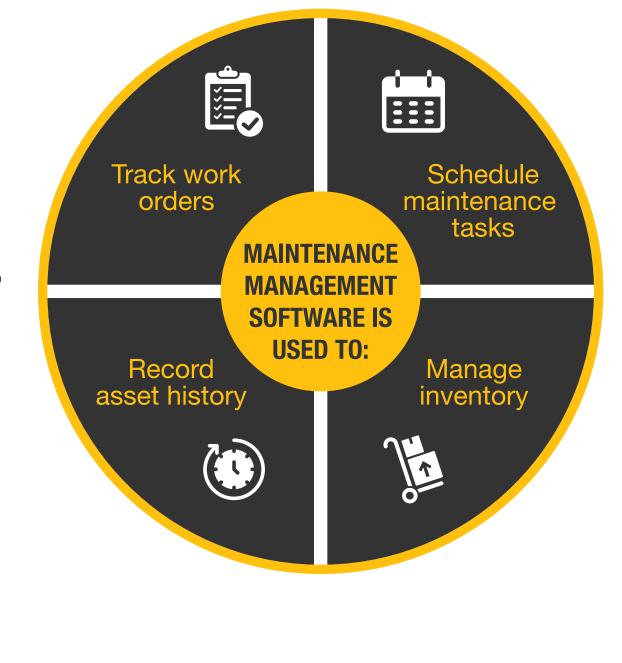
HOW TO CALCULATE THE ROI OF

MAINTENANCE MANAGEMENT SOFTWARE

Maintenance management software is the key to reducing maintenance costs and improving asset lifespan.

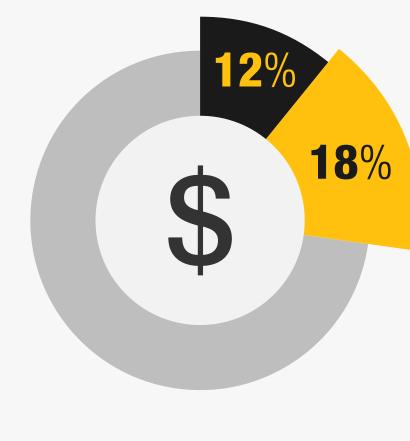
Maintenance management software can shift from a reactive to **proactive** maintenance strategy one by giving maintenance managers full visibility of their organizations' assets.

But, investing in a Maintenance management software is not a once and done purchase. The Total Cost of Ownership involves both initial and ongoing costs, which make calculating the return on investment (ROI) an important step of planning.



What's The Impact? Maintenance management software is a powerful tool that can help reduce

downtime.



system can lower costs between 12% and 18%

A preventive maintenance

No two organizations are alike, so there isn't a cookie cutter approach to

Getting Started

calculating the ROI. But starting with the end in mind can make it a simpler task.



Calculating The ROI

MAINTENANCE MANAGEMENT SOFTWARE ROI FORMULA

Expense

+

software:

Metric

Inventory

Utilities

Productivity

The key to justifying the investment.

COST

(VALUE - COST)

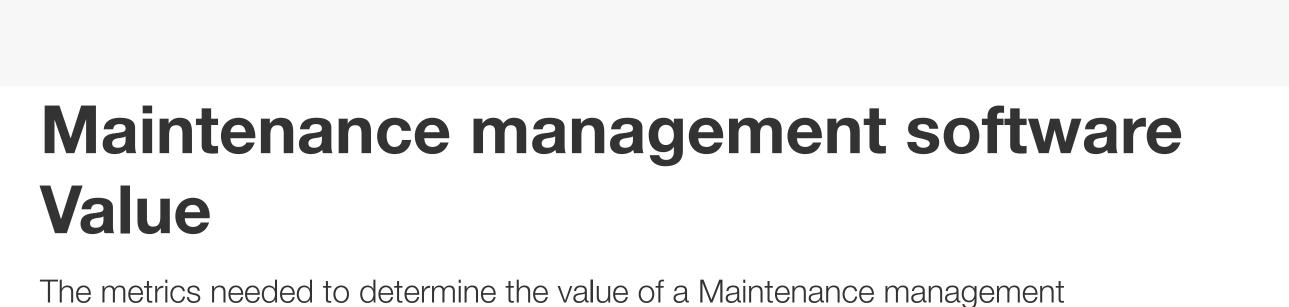
Maintenance management software

Initial Necessary Implementation hardware software cost

Data

What's included in the Total Cost of Ownership?

+



+

User

training

+

Support

and upgrade

Software can keep your company from being

Regularly scheduled preventive maintenance

Software can automate time-consuming

location for easy access.

activities, allowing maintenance managers to

Why It Matters

overtime.

License

renewals

Estimate the number of years you **Software** generates and schedules preventive **Asset lifespan** expect to extend an asset's lifecycle maintenance tasks that reduce system failure with preventive maintenance tasks and and downtime. compare to asset purchase cost.

Calculate the average amount of Software gives you the ability to **Overtime** hourly labor, including overtime forecast labor hours more effectively, helping to wasted due to ineffective work reduce unexpected breakdown and employee order management.

Estimate the amount of time

Find the total amount your organization

Determine the amount of time

spent on tasks, such as work order

over- or under-stocked with a certain part or lost to insufficient inventory and emergency purchasing. product. **Downtime** Determine how much time is **Software** can automatically schedule wasted from unscheduled preventive maintenance tasks, reducing asset downtime that directly impacts your asset downtime. revenue.

techniques allow HVAC equipment to spends on utilities each year, and compare to the expected cost of operate at maximum efficiency, which uses utilities if assets and HVAC units were 15% to 20% less resources, like gas, operating at peak efficiency. electricity, and water.

generation and scheduling. focus on more important duties. Determine how long it takes 80% of employees waste an average of half an **Document** hour a day retrieving information. Software Management to create, file, copy, search stores all documents associated with an asset for, and retrieve documents. and maintains all historical records in a central

"Measurement is the first step that leads to control, and eventually, improvement. If you can't measure something, you can't understand it.

If you can't understand it, you can't control it. If you can't control it, you can't improve it."

~H. James Harrington

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