

# Selecting a Computerized Maintenance Management System (CMMS) for Corvus Energy

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*How to choose an appropriate CMMS for Corvus Energy?*

## Corvus Energy

Company that provides purpose-engineered energy storage solutions and hydrogen fuel cell systems for the ocean space.

### Background

The production in the company is fully automated and tightly connected. However, Corvus Energy does not have computer-aided maintenance. As a result, the company experiences a large amount of production downtime and ineffective data analysis.



### Aim of the project

Choosing the right CMMS that will be able to meet the expectations and requirements of the company.



### CMMS selection process

1. Identification of goals and objectives
2. Requirements determination (ISO 55000)
3. Features analysis based on requirements
4. Assessment and evaluation of selected suppliers
5. System selection

### Benefits Of CMMS software

1. Increased reliability
2. Work request processing
3. Simplified record keeping
4. Facilitating predictive maintenance through data collection
5. Reduced repair costs
6. Reduced downtime

### Result

The analysis showed that the system best adapted to the identified requirements is UpKeep



UpKeep