About Velosi

Velosi has successfully developed and implemented multiple software solutions for a diverse range of clients in various industries around the world. Through our team of experienced and highly qualified software engineers, we provide innovative software services to many organizations, thus empowering them to acquire the best value from their technology investment.

We work in close liaison with technical teams at energy companies to leverage the technology and infrastructure, support operations, and to provide a market-tested & accepted one-stop customized software solution for all the asset types of our clients in the energy sector.
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Introduction

VAIL-CMMS

VAIL-CMMS software is your single best answer to all the different challenges of keeping assets and equipment up and running. When it comes to fully optimizing work order management, maintenance work order software helps you streamline every workflow, saving time, money, and frustration. And because modern solutions are backed by cloud computing, not only can you access and update all the relevant information from anywhere at any time, but you can also be confident it’s always up to date and reliable.

VAIL-CMMS for scheduling, planning operations, assigning the resources and material, forecasting and executing maintenance activities within your facility. VAIL-CMMS supports your maintenance department with work reception, planning, control, performance, evaluation, and reporting - bringing to the table substantial organization, smoothness in maintenance planning, control and cost saving recommendations.
Let’s have a look at the benefits:

- Manage & maintain your work order creation tasks from anywhere.
- Protects & extends the life of assets with improved planning & scheduling.
- Maintaining a track of asset/equipment inventory of any size.
- Robust planning and scheduling of performance, deployment & maintenance of fixed & linear assets.
- Boost the production level with error-free alerts & irregular detection.
- Custom analytical report of equipment history from installation to replacement.
- Keeping a track of the cost of labor and materials.
- Empower your field staff with our appropriate asset database system for better forecast the future needs & increase first-time fix rates.
VAIL - CMMS Features:

VAIL-CMMS software is your single best answer to all the different challenges of keeping assets and equipment up and running.

- Asset Management
- Maintenance Notifications
- Work Order Management
- Maintenance Planning & Execution
- Management Scheduling
- Order Time Recording
- TML Recording
- FL/Equipment Downtime
- Resource Management
- Work Center
- Mobile CMMS
- Inventory management module In CMMS
- Help Desk and SLA Management
- Reporting and Analysis
Asset Management

VAIL-CMMS brings together the information of an organization’s physical assets onto a single screen. It enables you to manage and maintain assets in real-time across many business locations. It manages data by gathering, matching, normalizing, cleansing and storing it. Allows all team members to create governance through a single asset management program.

VAIL-CMMS enables you to define, record, access and share details of a Technical Object including the following:

- Keep track of Asset manufacturer, model, serial number and FL/EQ class and type
- Gain insights into Asset Health and Criticality
- Monitor Asset Reliability and Validity
- Asset Tree Hierarchy with complete information of parents /children relationship
- Locate the Asset with the stored Location details
- Associate a number of documents with your assets and more.

Maintenance Notifications

The maintenance notifications in VAIL-CMMS allows you to process any type of information or problems that may arise in your company’s business processes. Avoid failures by allowing your professionals to record and process data ranging from simple enquiries to complex, specialized problems.

Using notifications you can perform a variety of operations in the system including:

- Keep track of the asset details, breakdown details and action performed.
- Describe faults or exceptions based on notification type.
- Monitor notification processing activities from the start of the request to the end date.
- Assign tasks and co-ordinate with the department affected by the problem.
- Record the list of tasks and work performed.
Work Order Management

VAIL-CMMS helps you in creating work orders to undertake periodic/planned equipment maintenance, reducing downtime. Work Order Management is now easier than ever. Convert your notification into maintenance order or create a new work order to track costs and record all maintenance related activities. Not only this, VAIL-CMMS also allows you to track labor resources by trade, accounting for holidays and tracking nonproductive and neutral work hours along with any downtime.

Avoid the troubles of traditional paper work order and create, complete and track orders from a single dashboard. You can address a malfunction either by transforming a Notification into Work Order or as a standalone feature, which is then approved after relevant screening and authorization. The work order is then planned and scheduled in Maintenance Planning, its reading is stored in Measuring Point Reading and the work order timeline is finally recorded in Order Time Recording. Work orders provide significant information on maintenance performance, costs, and equipment history by containing precise data regarding the work in question.

Among the information tracked with work orders are:

- Type of work order, asset information, description, and priority
- Maintenance Activity, Work Center, Location and Timeline details
- Operational instructions and their scheduled start and completion dates
- Assign Cost Center, WBS element, or technical profile
- Detailed information for Personnel allocated, work hours, material used and expenses
- Detailed spare component utilization
- Define strategy, frequency and Task List
- Associate a number of documents with your work order
- Work Order life cycle data: what is the current status of Work Order, is it ‘in process’, ‘deleted’, ‘completed’ or ‘closed’?
Maintenance Planning and Execution

One of the most important functions of a CMMS is planning and scheduling maintenance work. Effective maintenance planning helps you to reduce costs and boost productivity by helping you keep a track of safety procedures, measurement points, inspection routes and equipment downtime. It can give your organization the advantage including optimization of assets and minimizing breakdown occurrence. It allows you to create Maintenance Plans and includes the service tasks to be performed for the asset at predetermined intervals of time or other usage metrics.

With advanced built-in features, VAIL-CMMS enables you to set-up Time-Based, Performance or Single Cycle maintenance strategies and automatically send email reminders to technicians when assets are due for maintenance. Our CMMS not only makes your day-to-day maintenance tasks easier, moreover it helps ensure assets run smoothly and experience minimal unplanned downtime.

VAIL-CMMS performs mentioned tasks for inspection:

- Determine whether the task is planned maintenance or unplanned maintenance
- Establish asset maintenance policies, including preventative maintenance programs, tasks, components, and resources.
- Associate Documents with Inspection Plan
- Setup maintenance based on Time-Based, Performance or Single Cycle strategies
- Calculate the remaining life and the Next Inspection date of your asset
- Automated Work Order Scheduling
- Track your maintenance operations whenever necessary
- Easy creation of work orders
- Automated alarms and notices for Maintenance scheduling
- Execution of outline checks in accordance with your company’s maintenance strategy
- Develop daily, weekly and monthly schedules, determining priorities for work, assigning maintenance work to technicians and maximizing asset availability.
Order Time Recording

Calculating the efficiency of your stocked assets is now as easy as ABC. Our robust CMMS system is there to provide you the complete history with order time recording. This allows you to keep track of your asset condition, asset maintenance activities, and open orders. With precise order history recordings for equipment maintenance, you’ll never have to deal with downtime again.

TML Recording

By regular inspections, you can avoid malfunctions and keep the work speed up with thorough inspection. TML (Thickness Measurement Location) records are readings taken at specific points on an asset or one of its components. VAIL-CMMS is smartly configured to assess the inspection outcomes automatically and provide accurate TML records, reducing downtime.

• To perform more extensive inspections, classify inspection points including:
  • Minimum and maximum values
  • Detailed Inspection Results
  • Nominal values

• Tolerances and default actions for out-of-measurement limits
• Preventive maintenance actions when a minimum and maximum value is recorded

FL/Equipment Downtime

Say goodbye to the equipment downtime with VAIL CMMS. Create and send real time notifications in case of malfunction of any of the equipment. In addition, use catalogs or even add codes in notifications to fix the issues instantly. This helps you to maintain the production flow when there is a technical equipment breakdown.
Resource Management

Using CMMS you can record for all maintenance personnel, including their craft or trade categories, such as mechanic, electrician, or plumber. You can configure labor rates in order to track and capture actual labor costs for any asset or equipment piece. VAIL-CMMS caters the maintenance managers to also track skill levels and qualifications for every resource to help in planning and scheduling the work.

Work Center

In VAIL-CMMS, Work Center is used in routing operations and production orders. Data in work center is used for capacity calculation, scheduling of operations/orders and calculating actual operation costs. Work centers help in calculation of start date/start time and end date/end time of an operation performed in a work center based on a requirement date. Additionally, work center allows you to calculate activity cost based on the master data it gathers. Work center eliminates or the manual or machine effort of tracking production operations and activities.

Mobile CMMS

With the mobile app guiding each step of the work order process, the team can be aligned and standardized when it comes to the processes. It further helps in:

- Reducing the opportunities for errors by working directly in the CMMS from your mobile device.
- Speed up the whole process with faster feedback knowing that your digital work orders don’t have to be batch uploaded at the end of the day.
Inventory management

A big part of inventory management is making sure the maintenance department always has what it needs to keep your assets and equipment up and running. Vail CMMS makes sure that the deliverables, i.e. the maintenance parts and materials techs get the job done.

Reporting and Analysis

Skip the hassle of maintaining reports with VAIL CMMS. Maintain reports that deliver insights with just a click. Generate reports for asset availability, work orders, materials usage, labor hours, MTTR, and material costs and more among other maintenance categories. Use the data to easily complete maintenance activities ranging from daily tasks to yearly planning.

Have a check on real-time KPIs, set benchmarks and make informed decisions without the number crunching. Gather and organize information to understand asset availability, performance trends, MRO inventory optimization and other information to support business decisions. Dashboards compliments your maintenance and also helps keep your team on the same page. With a single screen dashboard view, enjoy the feasibility to filter date by project, time, users, assets and more.

Integrations with 3rd party applications

Automate your process save time. Turn Data into action with smooth integration with

- Accounting
- Enterprise Asset Management (EAM)
- Enterprise Resource Planning (ERP)
- Fleet Management and GPS
- IoT Hardware and software
- Project Management
- Inventory Management
- Others
Industry sectors benefiting from CMMS in their operational movements

Why Choose Us?

- We provide client-specific solutions.
- Our team of experts can help you to modify or add any custom features that help in business growth.
- We ensure that all of our modules are designed for specific requirements for your business operation.
- We have strong elements of technical knowledge and believe in upholding reliability.
- We are committed to providing continuity of development to ensure the consistency of our software performance and adding extra features.

Our Strengths
Some of our clients

Since 2010, we are providing multiple software solutions for business operations & development in various industries which helps clients to reach their full potential to maximize the use of their assets and meet customer satisfaction. We are working with some of the world’s largest companies, including Petronas, Galito’s, BSR Petrovietnam, PPL, H2A, Tanap, ADNOC, SNGPL, Dragon Oil, BUNDUQ, Lukoil, KJO, IDEMITSU, Equion and many others.

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15VAIL- Computerized Maintenance Management System
VAIL-CMMS

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