

# maestro\* preventative maintenance

# Efficiently manage equipment maintenance.

The maestro\* Preventive Maintenance module is designed to assist any company with the management of various maintenance requirements of their fleet of equipment. This module is generally aimed at fleet equipment but can be used for any capital asset requiring routine maintenance and/or inspections.

Preventive Maintenance is beneficial for companies with equipment fleets, truck fleets or who may have an internal service department providing equipment maintenance services to external clients.

# **Preventative maintenance features**

# **Detailed Equipment Records**

- Detailed records of each piece of equipment, including any attached secondary equipment.
- Integration of photos and document management allows for record keeping in a centralized location.

#### **Equipment Cost Centers**

• Equipment maintenance costs are driven back into the Equipment Cost Center to ensure that the client can easily obtain an accurate running / ownership cost.

## **Detailed Maintenance Plans by Type of Equipment**

- Allows the creation of unique maintenance tasks and expected parts/labour required for each user-defined type of equipment to be serviced.
- Provides standardization of maintenance expectations that is not dependent upon the individual shop or mechanic.

#### **Integration of Equipment Counters**

 Automated update of equipment counters for tracking maintenance intervals from other maestro modules, based on recorded usage. For example; updates on service/ work orders or project production.

#### **Automated Work Order Generation**

• The fleet department or manager can automatically generate internal work orders to be passed to the maintenance shop and assigned to mechanics or equipment operators.

#### **Integration of Purchase Orders and Inventory for Shop**

- Equipment work orders can be completed internally and labour/ material costs will be pushed back to the Equipment Cost Center.
- External purchase orders can also be issued, linked to the work order, to engage 3rd party service within the same work orders.

## **External and Internal Billing for Maintenance Work**

- Equipment maintenance work orders can be charged back internally to projects or can be billed out to external clients, depending on company processes.
- Revenues can be brought back to the Equipment Cost Center to evaluate revenues vs. ownership costs.

#### **Centralized Reporting**

• Equipment Inquiry can list all equipment details, include maintenance records within a central database location for easy reporting.