



Mainpac Module:

Condition Monitoring

The Mainét condition monitoring capability is integrated with the Mainét maintenance module.

Condition monitoring provides the ability to initiate work orders based on conditions monitored on an operational asset.

Conditions of the operational asset are reported to Mainét. Based on the condition reported meeting values set up in Mainét a work order will be initiated

The condition values that can be set up in Mainét include:

- Readings reached – could initiate preventive maintenance on vehicles, motors, and other operational assets based on cycles achieved.
- Reading within a range – could initiate preventative maintenance if say pressure falls below a certain level,
- Reading above or below a range – could initiate preventive or emergency maintenance if say pressure falls below a given level or temperature rises above a given level or oscillation is outside a given range.

The condition values for and triggers to initiate work orders for individual operational assets are configurable by the user.

The basic module as supplied is based on the conditions being gathered manually and entered into Mainét.

Mainpac will also work with customers to integrate their SCADA systems with the Mainét condition monitoring module as a separate task.

mainpac
appreciate your assets



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