DISCOVERY VISIT + SPARTAKUS

CONTRÔLES LAURENTIDE CONTROLS

Maintenance and Reliability program

The success of a Maintenance and Reliability program is greatly accelerated with Laurentide's Discovery Visit. We can help you gain valuable insight into your organization and provide ideas that will help jump start your maintenance, reliability and asset management initiatives.

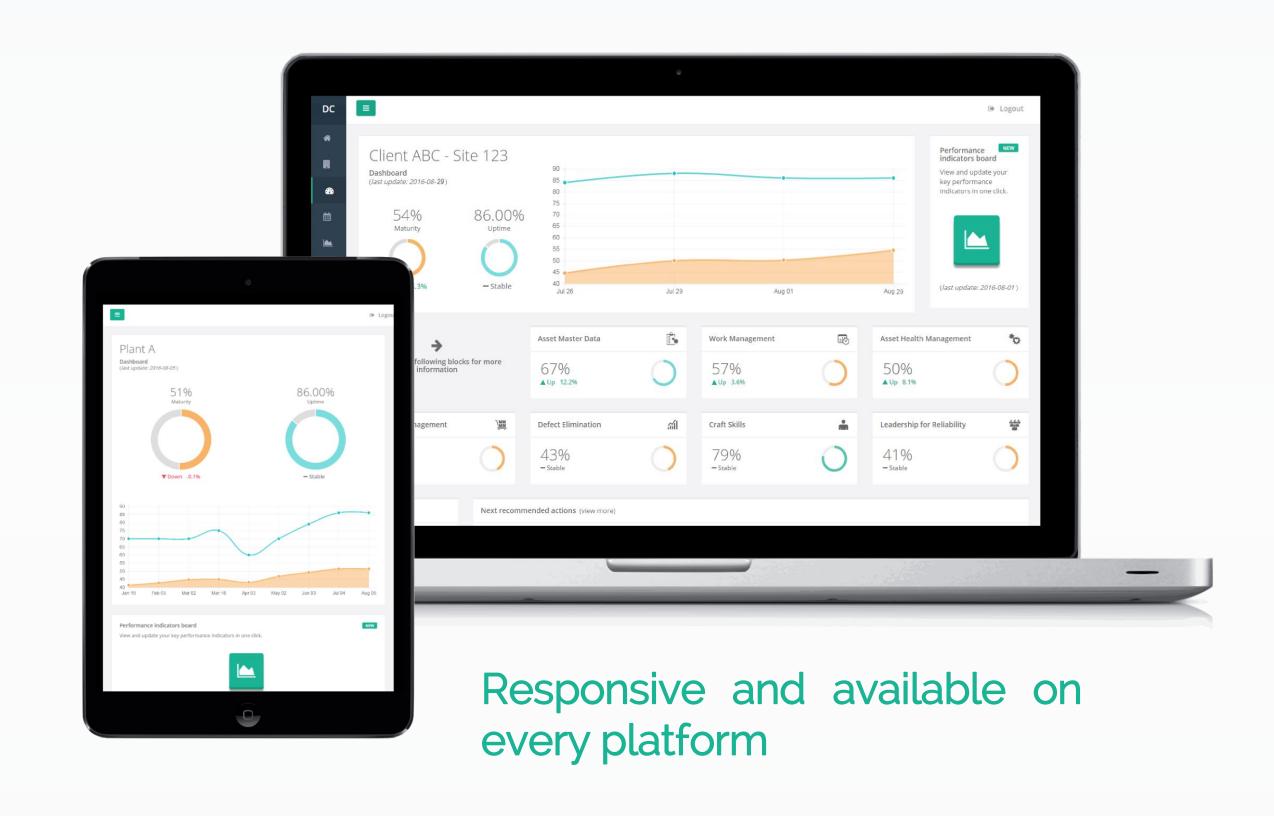
Approach

Laurentide Controls' Discovery Visit is a 2 to 3 day onsite evaluation of your maintenance and reliability program. Through interviews with key personnel, analysis of the various processes in place and available data & tools, our experts compare your current practices to recognized world class standards in your industry.

Spartakus, a unique application. For you.

- Monitor your performance through 7 pillars of reliability excellence
- Compare yourselves to the best and see what others are doing
- Manage your reliability projects while following the roadmap to reliability excellence we build for you
- Consult your key performance indicators, update them and trend them
- Observe the improvement of your plant's maturity while you are completing reliability projects.





Value

The Discovery Visit combines evaluation, analysis and education so you can have a quick and thorough understanding of your maintenance and reliability program's current state. It is the first step in the design and implementation of your short and long term improvement strategies.

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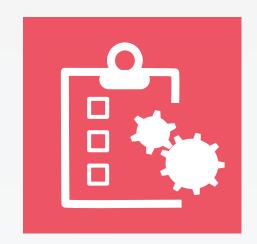


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Scope of Work

Discovery - Laurentide Controls meets with key personnel to discuss the current M&R practices, processes, tools and data. In addition to the meetings, we conduct an informal system and data review in order to compare it to industry best practices.

Education - Laurentide Controls conducts a half-day M&R best practices awareness session for client personnel to provide a view of "what good looks like". KPI are included in Spartakus and can be updated and monitored. Findings & Recommendations - Laurentide Controls provides access to Spartakus, with detailed findings and specific opportunities for improvement. We also provide recommendations on how to address these opportunities. Recommendations are organized in a timeline and include items that can be done internally as well as items where Laurentide Controls can provide assistance. These projects are easily editable in Spartakus. 7 Pillars - Laurentide Controls evaluates current practices against 27 categories of the industry best practice standards and provides a baseline scorecard to portray the current performance:



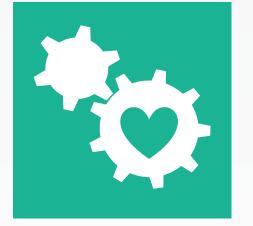
Asset Master Data

Asset hierarchy, BOM, Data integrity, Asset criticality



Work Management

Work identification, Work prioritization, Planning, Scheduling, Follow-up/analysis



Asset Health Management

Maintenance strategy,
Condition monitoring, ODR
(TPM), Asset Health



Inventory Management

Kitting, ABC Class., Warehouse management, Performance and service level



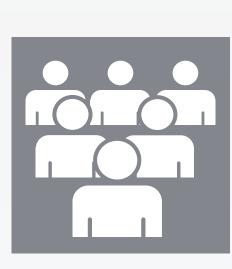
Defect Elimination

Design for reliability, Root Cause Analysis, Reliability analytics



Craft Skills

Training, Certification,
Procedures and work
standards



Leadership for Reliability

Health, safety, environment and sustainability, Vision, organization and leadership, Communication strategy, Management of change

Participants

Laurentide Controls requests that the following staff be available for interviews and discussions during the site visit:

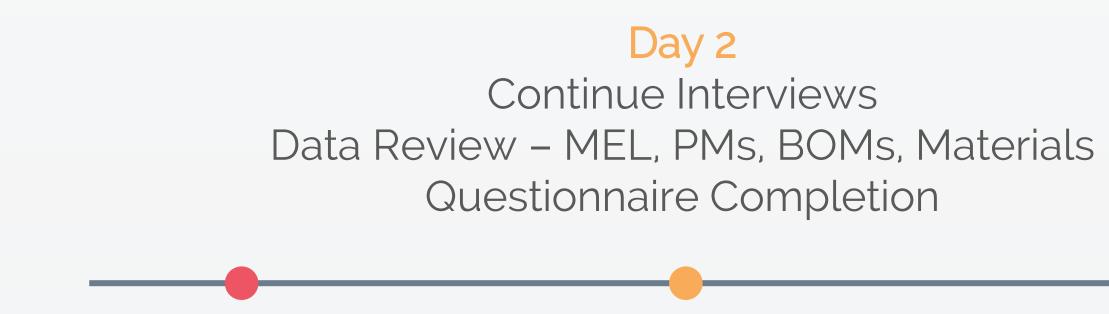
Maintenance Manager
Reliability Engineer
Maintenance Supervisor / Superintendent
Planner

Scheduler
Operations Manager / Superintendent
Storeroom Manager
CMMS Expert

Engineering Manager New Construction Manager Plant Manager

Duration and Schedule

An outline of the expected discovery visit activities is shown below:



Day 4

Best Practice Presentation
Findings & Recommendations Review
Opportunity Discussion
High Level Plan

Day 1
Facility tour
Interviews
CMMS review
Questionnaire completion

Day 3

Spartakus setup (off-site)



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