



AVAILABILITY/RELIABILITY MANAGEMENT REVIEW

GENERAL

Does your site have reliable operation and competitive cost performance or is there room for sustainable improvement? Availability and Reliability are large contributors to both performance areas mentioned above.

Availability and Reliability affect almost everybody in your organization and are a shared responsibility between Maintenance, Engineering, Operation and Technology departments. The Availability and Reliability review described below will help you on the road to sustainable top performance in Availability and Reliability.

THE EPS APPROACH

Upfront, an EPS subject matter expert in Availability and Reliability will visit the site or discuss by telecom with the site management team how the review will be structured and which disciplines will have to participate. It is important to note that the review will be a joined effort between EPS and company site staff. A list of key asset information and other relevant documentation which will be required by the review team for preparation and familiarization purposes will be shared.

Upon receipt of the information the review team will prepare an agenda for the on-site interviews and indicate which documentation will need to be reviewed on-site to form an opinion. The EPS team will compare the customer ways of working with industry best practices and identify opportunities for

improvement. During the on-site visit the review team will give regular updates to the site Management of the observations and progress.

REPORT OUT

At the end of the on-site review, the review team will prepare a presentation to the management team on the observations and high level recommendations. The presentation is preferably attended by all staff having participated in the review. After the on-site visit a draft report will be prepared for company comments with all the observations and suggested mitigating actions. The final report will be prepared within one month after company's review of the draft report.



FOLLOW-UP & IMPLEMENTATION SUPPORT

At the company's request a follow-up workshop can be organised to discuss the reported observations and provide advice on mitigating actions. Experienced consultants can be made available to support company with implementation and "helpdesk" support.

BENEFITS

In order to remain competitive, sites have to be operated reliably and at optimal cost.

The Availability and Reliability review will provide the site the insights and the tools to achieve continuous improvement in the above performance areas.



EPS AVAILABILITY/RELIABILITY TRAINING & SUPPORT

To help close the gaps found in the Availability and Reliability Management Review various help tools can be provided in the form of review, training or implementation help.

- Reliability Management Framework,
- Incident Investigation and Root Cause Analysis,
- Definition of Proactive Maintenance Tasks using Reliability Centered Maintenance,
- Definition of Inspection Programme using Risk Based Inspection,
- Managing Threats to Availability.

Please ask EPS for tailored solutions to suit your needs.

WHY SELECT EPS?

The above service will be provided by principal consultants with 30+ years of world class experience in Engineering, Maintenance, Reliability, Operations and Technology to support the customer in achieving a substantial performance improvement.

CONTACT

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Customer Solutions

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