

CASE STUDY

Manufacturing Process Early Equipment Management

Xpedit are on contract to support a Global Snacks and Beverage manufacturer with their Early Equipment Management (EEM). Xpedit help to implement maintenance, spares and work instruction for equipment CAPEX within all their European manufacturing site. The intent is to ensure that optimised maintenance routines, tailored spares and comprehensive work instructions are in place at setting to work. The process is also applied on legacy equipment to generate 'standard' maintenance that can be implemented across sites.

The contract commenced in 2015 with Xpedit demonstrating capability that the RCM process could be tailored to deliver all their requirements in a cost effective manner with limited use of the clients resources. Xpedit and our customer developed a lean process that captures all the qualities of RCM but is tailored to their commercial needs. The customers resource is only involved when showing Xpedit staff the equipment to be reviewed, to help define the operating context, and to attend an approval Board to accept the deliverables. Xpedit deal directly with the customers suppliers or project integrators when required.

Xpedit have also generated a spares tool to define the stockholding requirements associated with the preventative and reactive maintenance. These spares are rationalised across sites to ensure an optimised approach. Xpedit have conducted the process on several sites covering whole process lines or individual assets. The sites located in Europe manufacture snacks and juices.

Impressive maintenance and stockholding savings have been demonstrated with an increase or steady state in reliability or availability.

Project implementation Managers now contact Xpedit when planning CAPEX to work with them to generate and implement their requirements.

Our Services

Reliability Centred Maintenance | Integrated Logistic Support | Asset & Maintenance Management | Project Management | Safety Cases and Risk Assessing | IDEF0 Functional Analysis | Availability, Reliability and Maintainability Based Maintenance | RCM Mentoring and Training

Contact Us

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