

“Where will our knowledge take you?”

Technical Documentation Production

Having good quality, clear and concise technical documentation is one of the greatest assets to operators and maintainers.

By enhancing your technical documents to make them entirely accessible and useable by the maintainer, relevant to the operating context of the equipment and valid in terms of content, you can be assured that the maintenance activity carried out is relevant and valid.

BMT Fleet Technology (BMT) has completed various technical documentation production tasks, from complete suite production through to simple updates and enhancements. The use of these enhanced documents has led to an increase in asset availability and reliability. Additionally, trusted documentation results in increased usage and more consistent output from maintenance teams.

The amount of work associated with document production/revision varies greatly from organization to organization. BMT is able to tailor the program to a set of aims, requirements and a budget.



BMT Technical Documentation Services

From drawings and simple reports to more complex, specialized documentation, BMT can provide quality output .

BMT has been active in rail, aviation, marine, renewable energy, water and energy supply projects for over 40 years. If you need to improve the quality of your technical documents, BMT is able to provide you with a robust solution.

To find out more about what BMT can do for you and your organization, please email the contact below.

Fault Finding Guides (FFGs)

BMT has successfully introduced “aviation style” FFGs into a number of industries, leading to reductions in:

- The number of repeat defects
- The cost of operational delays
- The fault diagnosis time and maintenance downtime

The FFGs were produced in three-stage flowcharts which cross reference to the maintenance procedures, schematics and other diagnostic references. The FFGs were produced to assist maintenance staff in the diagnosis of faults by the symptoms reported or by direct failure of a system or its components.

The FFG consolidated the experiences of the most highly skilled and knowledgeable systems engineers which were then made available for all maintenance staff, ensuring that this knowledge is shared, controlled, and never lost. The output was a suite of system based documents presented in flip card format, which were easily carried by the engineers in the performance of their duties.



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