Highlights

- Key understanding that accurate, easy-to-use documentation is crucial for the efficient and cost-effective maintenance and overhaul of nuclear power station equipment.

- Using design specifications, mechanical drawings and electrical schematics, our experienced team of technical writers and illustrators can produce detailed overhaul and maintenance procedures that are an essential tool for front-line maintenance personnel.

- Ready access to BWXT’s team of highly experienced engineers for clarification and verification purposes to ensure procedures are accurate and fit-for-purpose.

- Clear, concise, step-by-step instructions are complemented by detailed exploded view illustrations. Checkboxes and sign-off boxes are provided throughout the procedures to enable users to track progress, and to provide a maintenance record that all steps have been completed.

- Using the latest desktop publishing software, the procedures are expertly presented for ease of understanding and use.

- Procedures can be delivered as professionally printed and bound manuals, or as an interactive electronic technical manual (IETM) that is accessible from any digital device - desktop computer, laptop, or mobile device.
Interactive Electronic Technical Manual (IETM)

IETMs can take many forms, from a simple page turner to a fully hypertext-linked interactive suite of documentation.

Advantages of an IETM:

- Reduced maintenance time due to ease of navigation through the documentation (hypertext links, advanced search tools)
- Greater functionality (prompts to record critical dimensions, calculation tools, mark-up capability)
- Improved spares and consumables handling (automatic generation of parts used reports)
- Enhanced maintenance scheduling (automatic generation of task status reports)
- Reduced storage requirements (one tablet or CD instead of several feet of bookshelf space)
- Reduced document maintenance (updates quickly and easily delivered and incorporated)
- Reduced cost in labour and materials (no printing, reduction in shipping and distribution)
- Embedded multimedia training aids (video clips, animations)