

TESTIMONY : AREVA-NP / FBFC  
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« To increase the productivity of her new production tool by reducing diagnostic time, FBFC looked for equipping its operation teams with a general Diagnostic Aid System (DAS) software integrating automation programs as well as electrical diagrams.

The major criteria to choose such a system were costs, security and simplicity of software update following hardware upgrades.

The adjunction of thinPLC with SeeDiagramAnimator met all these criteria:

- Limited investment costs.
- The operation teams cannot modify the automation programs.
- The automation programs can be automatically updated from the latest version saved by the automation engineer.
- Updating the electrical part is very easy and any discrepancy between two updated versions is pointed out.

The solution also brings many other advantages:

- Consulting electrical CAD is much easier.
- The quantity of paper used in controlled nuclear zone is reduced (easier waste management for electrical CAD).
- Thanks to WEB client technologies, the DAS consulting workstations are standard ones and do not require any specific configuration.
- Thanks to WEB client technologies, all people on site have access to the same technical data (centralized maintenance, methods) as production teams.
- Thanks to WEB client technologies, the diagnostics diagnostic screens are integrated to into the general on-site supervision systems.

Here are the main reasons highlighting why FBFC decided to trust Anyware Technologies solutions.