

# TVA Brown's Ferry/Watts Bar 2012-2016

## Technical Specification Upgrade

### Case Study

<b>Client (Plant)</b>	<b>Period of Performance</b>	<b>Brief Description of Project</b>
TVA-BFN/WBN	2012 thru 2016	Technical Specification Upgrade
<b>Problem/Issue</b>		<b>Action Taken</b>
BFN/WBN Technical Specification's exhibit a significant gap between Revision 4 of the Standard and the existing License. The sites are constantly submitting License Amendment Requests on a reactionary basis.		Gap analysis for WBN and BFN was performed in 2014 to illustrate the gap and the savings.....no action taken on client's part due to cost and manpower restraints associated with WBN 2.
<b>Solution</b>		
Focused Technical Specification Upgrade, illustrate/annotate proposed changes with specific benefits. Show the client how, in addition of the resulting benefits, we can orchestrate and implement the change at a savings (Time and Cost).		
<b>Benefits to the Client</b>		
Safety Margin, Regulatory Margin, Operational Margin, Economic Margin		
<b>Lessons that might apply to other clients</b>		
This TS gap analysis(which has been done for other prospective clients) provides a road map for beneficial change		
<b>Feedback from Client</b>		
Always interested, never has the budget....Always trying to capture the gap correction with in-house resources, one Technical Specification change at a time.		