

Creating Verification Tests – Steps in the Process

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Synopsis

This roundtable will discuss methods of assembling a verification form for testing mechanical and electrical equipment. The discussion will include specific items and documents to look for before creating the verification test and/or the scheduling of the testing process. Execution of these steps in a fundamental pattern will provide a better testing process as well as facilitate ease of future maintenance. Real-life examples of what can go well if the testing is done right will be discussed as well as past experiences that may be built upon. Verification testing is one of the final steps taken before turnover to or acceptance by the owner. Properly assembled and thought-out testing is a critical step to validate results of the commissioning process.