

CORE OBJECTIVES (CAI)

1.0 CAI Engineering	Code	ES initials and Date of Assessment			
		G	K	E	C
1.1 Hardware <ul style="list-style-type: none"> - Design - Development - Manufacturing - Maintenance 	E E E E				
1.2 Software <ul style="list-style-type: none"> - Design - Simulation - Maintenance 	E E E				
1.3 Computer Aide Engineering <ul style="list-style-type: none"> - Tools - Application 	E E				
1.4 Project Management <ul style="list-style-type: none"> - Integrated project lifecycle - Manpower allocation - Project Cost Control 	E E E				
1.5 Instrumentation <ul style="list-style-type: none"> - Measurements - Tooling 	E E				
1.6 SCADA System <ul style="list-style-type: none"> - Working Principles - System Configuration - Design & Application 	C E E				