



ADVANCED INTEGRATION GROUP, INC.

Donna D. Chappel, President dchappel@aigcontrols.com 412-722-0065 x242 Fax: 412-722-0066 Cell: 412-913-0318
1 McCormick Rd, Ste A; McKees Rocks, PA 15136 www.aigcontrols.com

CAPABILITIES STATEMENT

ADVANCED INTEGRATION GROUP, INC. is a full service engineering and construction firm that specializes in controls and automation. Engineering and Technical staff consists of Civil, Mechanical, Electrical, and Computer Engineers, AutoCAD and Microstation Designers, Technicians, QC/QA and Safety Inspectors, along with Engineering Co-ops. All AIG staff members have completed USACE QC for Construction Managers along with OSHA and Safety/CPR training. AIG is comprised of three divisions:

SERVICES OFFERED

- Control and Information Systems Integration Design and Implementation
- PLC, DCS, HMI and SCADA Programming
- Network Design
- Value added supplier for most hardware platforms including Intellution, Wonderware, Genesis Iconics, Citect, Cimplicity and RSView, HMI/SCADA Software and Rockwell Automation, A/B, Modicon, Siemens, Kepware and GE PLC's
- Integration Services for DCS Systems such as Emerson-Fisher, Delta V & Ovation, Westinghouse, ABB-Baileys and Invensys- Foxboro
- CCTV and Alarm/Security Systems Design and Installation
- Communication System Upgrades
- Field Service Engineering for Instrumentation, Valves and other Industrial Equipment
- Calibration Services for Instrumentation and Electrical Equipment; Maintenance and Repair Services
- Start-up, Commissioning and Re-Commissioning Industrial and Commercial Facilities
- CAD Design and Documentation Services (AutoCAD and Microstation)
- Construction Managers, Electrical and Construction Inspectors and Quality Control and Quality Assurance Services
- General Contractor and Specialty Contractor
- Control/Lighting/Electrical Enclosures meeting UL508, Canadian and International Standards
- MCC's, VFD's Design & Fabrication
- Temporary, contract and permanent placement for technical and administrative positions
- Authorized equipment reseller for automation, controls, electrical equipment, lighting, water and filtration and associated products

PAST PERFORMANCE

Public Sector

USACE – Pittsburgh, Huntington and Louisville Districts, GSA, NASA/Goddard Space Flight Center, NASA/Marshall Space Flight Center, Patrick AFB, US Marine Corp, Bureau of Reclamation, Department of the Army, NAVFAC, NETL, US Navy, VA Pittsburgh Healthcare System, Bettis Laboratory, Port Authority of Allegheny County, University of Pittsburgh, City of Pittsburgh Housing Authority, Allegheny County, ALCOSAN, Pennsylvania DOT, Maryland DOT, Philadelphia International Airport, NYDOT-Tappan Zee Bridge, MNR, LIRR, NYCT-MTA

Private Sector

Ansaldo – STS, Appleton Paper, Astorino, Baker, BASF, Bayer, Bloom Engineering, Bombardier Transportation, Calgon Carbon, Cameron, CDM-Smith, Charter Steel, Core Furnace, Columbia Gas, Duke Energy, Emerson Process Management, Equipment and Controls, Fluidics, Global Ground Support, Highmark, Honeywell, Ipsco, ISG, Marlboro Enterprises @ Dominion-Cove Point, Neville Chemical, Nucor, PPG, Quantum, Severn Trent Services, Scalise Industries, McKamish, Severstal NA, SMS-Siemag, Sunoco Chemicals, Uniontown WWTF, US Filter, US Steel, University of Pittsburgh, Wellington Power, Wheeling Pittsburgh Steel

ADVANCED INTEGRATION GROUP, INC. has provided services in the following NAICS codes:

541511 Custom Computer Programming/System Integration/PLC, SCADA, DCS, HMI Programming

541512 Computer System Design Services/System Integration Design Services

541330 Engineering Services

541340 Drafting/CAD

561621 Security Alarm Systems Installation, Repair, Monitoring

517110 Closed Circuit Television Services

561320 Temporary Help Services

334513 Instruments for Controlling Industrial Process Variables 334515 Instrument Mfg for Measuring and Testing

335999 All Other Misc Controlling Device Manufacturing

335314 Relay and Industrial Control Manufacturing

238210 Electrical Contractors

238990 All Other Specialty Trade Contractors

FINANCIAL

A strong financial statement, construction bonding capacity along with a committed line of credit with First Commonwealth Bank. Accepts credit cards.

Duns Number: 008105145 **Federal ID:** 25-1871998 **CAGE Number:** 1YPR2

CERTIFICATIONS

SBA WOSB, EDWOSB, a graduate of the 8(a) Business Development Program, PAUCP-DBE, PADGS-WBE, DE-WOB, FL-DOT-DBE, GA-DOT-DBE, MA-DOT-DBE, MD-DOT-DBE, NC-UCP-DBE, NJ-UCP-DBE, NYSUCP-DBE, OH-DOT-DBE, VA-DBE, WV-DOT-DBE, Empire State - DBE