



ENGINEERING DESIGN, MANUFACTURING & CONSTRUCTION

www.lssmiddleeast.com



Sole Sales Representative
of Acrison in GCC



Project Management
Services



Automation & Control
System Services



Commissioning &
Support Services



FOR US, ENGINEERING IS NOT JUST A PROFESSION,

IT'S A WAY OF LIFE

PROFESSIONALISM IN DELIVERY, SAFETY & QUALITY.

MULTI-DISCIPLINED ENGINEERING, DESIGN, MANUFACTURING & CONSTRUCTION.

WE ARE THE IDEAL PARTNER TO DELIVER THE COMPLETE TURNKEY SOLUTION, ADDING VALUE AT EVERY STAGE OF THE PROJECT FROM DESIGN THROUGH TO COMMISSIONING.



Panel Integration &
Design



Electrical & Instrumentation
Engineering & Construction



Hybrid Renewable
Energy Solutions



Industrial Trading

ABOUT US



ISS IS A SAUDI ARABIAN BASED COMPANY PROVIDES TOTAL CONTROL AND INSTRUMENTATION SYSTEMS INTEGRATION AND CONFIGURATION SOLUTIONS AND A COMPREHENSIVE CONTROL PANEL AND MOTOR CONTROL CENTRE DESIGN AND MANUFACTURE SERVICE.

OUR ELECTRICAL CONTROL AND INSTRUMENT DESIGN CAPABILITIES EXTEND FROM SIMPLE ELECTRICAL SINGLE LINE DIAGRAMS TO HIGHLY COMPLEX POWER DISTRIBUTION, CONTROL AND INSTRUMENTATION PROJECTS OPERATING IN THE PROCESS CONTROL, INSTRUMENTATION SYSTEMS AND PROCESS AUTOMATION INDUSTRIES.

OUR DESIGN SERVICES INCLUDE PROCESS CONTROL INSTRUMENTATION SYSTEMS; WE HAVE EXTENSIVE KNOWLEDGE AND EXPERIENCE IN THE SPECIFICATION, DESIGN AND PROCUREMENT OF PROGRAMMABLE LOGIC CONTROLLER (PLC) SYSTEMS. SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) SYSTEMS AND DISTRIBUTED CONTROL SYSTEMS (DCS) SYSTEMS.

OUR EXPERIENCE RANGES FROM SMALL STANDALONE SINGLE MACHINE APPLICATIONS TO LARGE NETWORKED FULLY INTEGRATED SYSTEMS UTILIZING STATE OF THE ART COMMUNICATIONS NETWORKS.

ISS CAN PROVIDE A COMPLETE DETAILED ENGINEERING SERVICE TO MEET YOUR REQUIREMENTS FOR ANY PROCESS CONTROL OR PROCESS AUTOMATION SYSTEM FROM CONCEPT TO FINAL COMMISSIONING AND HANDOVER

OUR VISION

INTEGRATED SYSTEM SOLUTIONS ASPIRES TO BE ONE OF THE LARGEST AND RESPECTED DESIGN, MANUFACTURING AND INSTALLATION COMPANIES IN THE REGION. FOUNDED ON PROFESSIONALISM AND INTEGRITY WITH THE ABILITY TO DELIVER OUR SERVICES, BOTH TO BUDGET AND SCHEDULE.

OUR STAFF WILL HOLD DEAR AT ALL TIMES OUR MORAL AND BUSINESS ETHICS TO OPENNESS, HONESTY AND MUTUAL DEPENDENCY AND ENSURE THAT INTEGRATED SYSTEM SOLUTIONS IS THE CONTRACTOR OF PREFERRED CHOICE TO ALL OUR CLIENTS.

OUR MISSION

WITH RESPONSIBILITY IN OUR DEALINGS, WE WILL STRENGTHEN OUR CREDIBILITY, DRIVEN BY OUR PROFOUND BELIEF IN OUR VALUES, WE WILL ACHIEVE OUR MISSION FOR PROSPERITY OF OUR SHAREHOLDERS, EMPLOYEES AND COMMUNITY.





Volumetric Feeders



Weigh Feeders



Dust Collectors & Bag Dump Stations



Controllers & Control Systems



Bulk Bag Unloaders



Bin Dischargers



INTEGRATED
SYSTEM
SOLUTIONS

- Integrated System Solutions -

An Exclusive Sales Representative of
Acrison in GCC

“We Provide Complete Acrison’s Services, Spare Parts & Equipments”

Acrison

www.acrison.com

Quality Built, Total Performance Products for Dry Solids Handling / Metering

Acrison – an innovative global leader in dry solids metering and handling technologies for over 50 years. Acrison has maintained a leadership position in the application of unique and innovative technologies for dry solids metering and handling. Acrison’s user-driven approach to product development and equipment design is the guiding principle to its ongoing success and the reason that Acrison is a leading global supplier of high performance volumetric and gravimetric feeders, continuous blenders, bin discharging mechanisms, water treatment packages and related control systems to processing industries of every description.

Markets Served

Acrison’s primary markets include the food, chemical and plastics processing industries. However, Acrison equipment is applied in virtually all settings where the accurate metering of dry solids ingredients is required, including the mining, pulp, paper and paperboard, solid propellants, ceramics, building products and pharmaceutical markets, to name just a few. In addition, Acrison expands and applies its industrial product line to meet the needs of the various water and waste water treatment industries, employing field-proven industrially designed equipment for water treatment processes from basic chemical



Water & Waste Water Treatment



Continuous Blenders



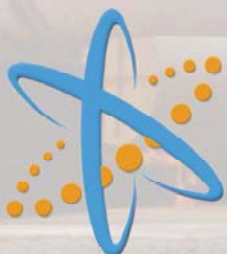
Bin Vent Filters

ENGINEERING DESIGN, MANUFACTURING & CONSTRUCTION



CONTROL SYSTEMS AND PANEL INTEGRATION

- INDUSTRIAL AUTOMATION & PROCESS CONTROL SYSTEMS
- LEGACY SYSTEM UPGRADES & MIGRATION
- FRONT END ENGINEERING DESIGN
- PLC SYSTEMS & NETWORKING
- SCADA & HMI INTEGRATION
- SOFTWARE DESIGN & CODING
- INDUSTRIAL DATABASES
- MOTION CONTROLS & DRIVES
- INSTALLATION & COMMISSIONING
- TESTING & INSPECTION
- MAINTENANCE & SUPPORT
- SAFETY PLC SYSTEMS
- CONTROL PANEL INTEGRATION



**INTEGRATED
SYSTEM
SOLUTIONS**

ENGINEERING DESIGN, MANUFACTURING & CONSTRUCTION

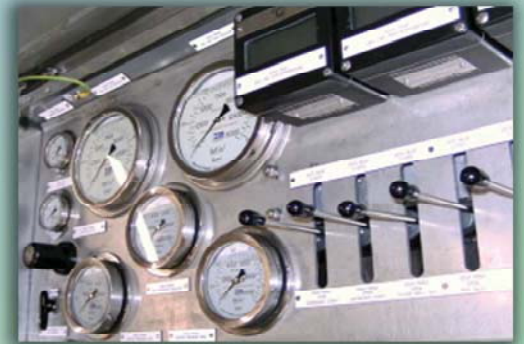
COMMISSIONING SUPPORT SERVICES



ISS CAN PROVIDE SKILLED RESOURCES TO FACE THE CHALLENGES OF COMMISSIONING AND START-UP PHASES OF NEW BUILD PLANT AND EQUIPMENT OR MODIFIED / EXPANSION TO EXISTING PLANT OR EQUIPMENT.

ISS RECOGNISE AND UNDERSTANDS THAT THE SUCCESSFUL BUILD OF ANY NEW PLANT OR EQUIPMENT RELIES UPON HAVING A PROACTIVE COMMISSIONING TEAM IN PLACE AT THE EARLY STAGES OF THE PROJECT TO ENSURE DOCUMENTATION IS REVIEWED, REALISTIC PLANS AND SCHEDULES ARE IMPLEMENTED, CO-ORDINATION WITH LOGISTICS AND SAFETY DEPARTMENTS IS ESTABLISHED, MEETINGS ARE FACILITATED AND RECORDED, FUNCTIONAL TESTING IS CARRIED OUT SAFELY AND EFFECTIVELY EITHER ON SITE OR OFFSITE.

ISS CAN PROVIDE SKILLED, SEMI SKILLED AND NON SKILLED RESOURCES TO ASSIST WITH OUR CLIENTS COMMISSIONING TEAM, OR ALTERNATIVELY, ISS WILL TAKE A LEAD MANAGEMENT ROLE ENSURING A SUITABLE COMMISSIONING MANAGEMENT SYSTEM IS IN PLACE TO PROVIDE DETAILED PROCEDURES AND RECORDS OF TESTS AND ACTIVITIES TO ENSURE THE PLANT IS HANDED OVER FOR OPERATIONS IN A SAFE COST EFFECTIVE MANNER ON TIME AND WITHIN BUDGET.



PROJECT MANAGEMENT SERVICES

- FEASIBILITY, FEED & CONCEPTUAL STUDIES
- SHE MANAGEMENT
- SUPPLY & PROCUREMENT
- ESTIMATING & BUDGET SETTING
- COST CONTROL
- PLANNING & RESOURCING
- QUALITY ASSURANCE & QUALITY CONTROL
- COMPREHENSIVE DOCUMENTATION

WE OFFER A COMPREHENSIVE RANGE OF PROJECT MANAGEMENT SERVICES TO SUPPORT THE FULL PROJECT LIFE CYCLE. FROM DESIGN TO AFTER SALES SERVICE WE OFFER A RANGE OF SERVICES FOR THE PLANT AND EQUIPMENT AND WHERE REQUIRED DECOMMISSIONING AND DEMOLITION.



WE HAVE A DEDICATED TEAM OF RELIABLE AND KNOWLEDGEABLE PROJECT MANAGERS WHO ARE ABLE TO PROVIDE COMPREHENSIVE PROJECT MANAGEMENT SERVICES TO EACH CUSTOMER'S REQUIREMENTS.

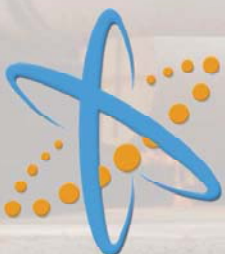
IN ADDITION TO THE MULTI-DISCIPLINED PROJECT MANAGEMENT SERVICES WE ALSO OFFER SPECIALIST SINGLE DISCIPLINE PROJECT MANAGEMENT TO MEET THE INDIVIDUAL NEEDS OF OUR CLIENTS.

**ENGINEERING DESIGN, MANUFACTURING &
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RENEWABLE & HYBRID ENERGY SOLUTION

OVER THE YEARS, RENEWABLE ENERGY, CLEAN OR "GREEN" ENERGY, SUSTAINABILITY, AND CORPORATE RESPONSIBILITY HAVE BECOME PRIMARY BUSINESS CONCERNS, WITH A MEASURABLE IMPACT ON CONSUMER AND INVESTOR INTEREST IN ALL TYPES OF BUSINESSES. AS ONE OF THE COUNTRY'S LARGEST RENEWABLE ASSET DEVELOPERS, ISS TAKES A BUDGET AND BUSINESS-FRIENDLY APPROACH TO RENEWABLE POWER THAT BRINGS REAL, SUSTAINED ECONOMIC BENEFIT WHILE ENSURING ENVIRONMENTALLY FRIENDLY ENERGY INFRASTRUCTURES.



**INTEGRATED
SYSTEM
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CONTROL SYSTEMS PARTNER



ISS CONTROL SYSTEMS OFFERS AUTOMATION SOLUTIONS WITH A VARIETY OF PLC EQUIPMENT SUPPLIERS. ISS IS AN ACCREDITED SYSTEMS INTEGRATOR INCLUDING: SIEMENS PLC, SCADA & PCS7, ROCKWELL PLC & SCADA, EMERSON DELTAA V DCS, OMRON, MITSUBISHI & ABB.

The SIEMENS logo, consisting of the word "SIEMENS" in white capital letters on a teal rectangular background.

The Rockwell Automation logo, featuring the word "Rockwell" in red, "Automation" in black, and the Allen-Bradley logo (a circle with "AB" inside) and the text "Allen-Bradley" in black.

The Mitsubishi Electric logo, featuring a red three-pointed star symbol, the text "MITSUBISHI ELECTRIC" in black, and "AUTOMATION SYSTEMS" in smaller black text below.

The GE logo (a blue circle with "GE" in white) and the FANUC logo (the word "FANUC" in red on a yellow rectangular background).

The ABB logo, consisting of the letters "ABB" in red on a white rectangular background.

The Emerson logo, featuring a stylized blue and white symbol above the word "EMERSON" in blue capital letters.

The Schneider Electric logo, featuring the word "Schneider" in white and "Electric" in white with a stylized "E" symbol on a green rectangular background.

The OMRON logo, consisting of the word "OMRON" in blue capital letters on a white rectangular background.

The HIMA logo, consisting of the word "HIMA" in white capital letters inside a white oval on a blue rectangular background.



INTEGRATED
SYSTEM
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ENGINEERING DESIGN, MANUFACTURING & CONSTRUCTION



ELECTRICAL INSTALLATION AND SITE SURVEYS

- ELECTRICAL SITE SURVEYS, INCLUDING HAZARDOUS AREAS
- ELECTRICAL INSPECTION & TESTING, INCLUDING HAZARDOUS AREAS
- PAT TESTING
- CABLE SUPPORT AND CONTAINMENT SYSTEMS
- LIGHTING & SMALL POWER
- POWER DISTRIBUTION NETWORKS
- CONTROL SYSTEMS, MCCs, AND OTHER EC&I EQUIPMENT
- DATA, COMMUNICATION, AND I.T. SYSTEMS
- INSTRUMENTATION AND INSTRUMENT PIPEWORK

ISS EC&I CONSTRUCTION DEPARTMENT HAVE A VAST EXPERIENCE OF INSTALLATION, INSPECTION, AND MAINTENANCE WORK WITHIN ALL MAIN INDUSTRIAL AND COMMERCIAL SECTORS, INCORPORATING BOTH HAZARDOUS AND NON-HAZARDOUS AREAS. WE POSSESS THE EXPERIENCE AND CAPABILITY TO DELIVER THESE SERVICES THROUGHOUT SAUDI ARABIA AND THE MIDDLE EAST.

WE MAINTAIN A CORE TEAM OF SITE SUPERVISORS, SKILLED, AND SEMI-SKILLED LABOUR WHO ARE LONG TERM FULLY EMPLOYED, WHICH ENABLES US TO INVEST IN COMPETENCIES AND ABILITIES VIA CONTINUAL TRAINING AND IMPROVEMENT INITIATIVES.



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