

COMPANY PROFILE



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I. Overview

Vista Automation Network is an ISO 9001:2015 certified leading Instrumentation and Control system integrator, offering a wide range of technical solutions and services. We specialize in various industries and applications, providing the following services:

- Industrial Automation Solutions: Industrial Automation Solutions: Our turnkey integrated industrial automation solutions are based on state-of-the-art PLC, SCADA, and DCS technologies. We cater to diverse industrial sectors, including Oil & Gas, Water/Wastewater, Infrastructure, manufacturing, and service industries.
- Oil & Gas Metering Solutions: In collaboration with our fabrication partners, we design and build custody transfer metering skids for the oil and gas production facilities.
- Safety Systems (ESD, F&G, SIS): Our SIL 3 / SIL 2 based Safety solution using proven technologies cater primarily to the Oil & Gas clients, fulfilling the requirements of ESD, F&G, and SIS.
- Containerized e-House Solutions: Vista Automation provides e-house Solutions that integrate Major Power and Control components under a Common Shelter, suitable for remote locations.
- Substation Automation, Electrical SCADA, and DMS: We deliver turnkey substation real-time control and management solutions using ETAP hardware and software, along with Distribution Management Solutions (DMS)
- Asset Reliability Centered Maintenance & Asset Condition Monitoring Solutions: Our services include implementing Reliability-Centered Maintenance (RCM) strategies to maximize Asset Performance, and Asset Condition Monitoring solutions for rotating machineries across various industry sectors, complementing our Industrial Automation Solutions.
- Power (Electrical) & Control Panels: We offer design and assembly of control panels, distribution boards, Low Voltage Motor Control Centers (MCC) for projects with specific requirements. We also cater to the HVAC Power & Control Panel needs of our O&G Clients.
- Industrial Communication Networks: Our Industrial Communication Networks Solutions utilize a wide range of Off-The-Shelf products, including rugged and highly reliable solutions for critical infrastructures.



Centralized Control Rooms (CCR): Centralized Control Rooms (CCR): Vista Automation provides Centralized Control Room Solutions to End-Users with widely distributed setups across regions. This centralized platform allows End-Users to control and monitor their operations from one centralized location, providing ease and efficiency.

At Vista Automation, we prioritize using standard and open products to facilitate seamless integration with existing systems and future expansions on the plant floor, as well as with enterprise-level applications and systems, including reporting and planning tools. Our commitment to quality and innovation ensures that our clients receive the best solutions for their automation and control needs.



II. MISSION VISION & OBJECTIVES

Mission

Vista Automation is devoted to delivering well-engineered Industrial Automation Solutions and Electrical Systems that enable our customers to achieve their production targets efficiently and effectively and aspire to attain ultimate customer satisfaction.

/▲ <u>Vision</u>

At Vista Automation we believe that the control system of any production facility is the key for a successful and profitable production, our Industrial Automation Solutions and Electrical Systems are designed and implemented in accordance with this belief and maintained by our commitment to support our customers throughout the project life cycle.

Objectives

To place Vista Automation to be the preferred Industrial Automation Solutions Provider with our existing and potential customers and markets by delivering optimal solutions and maintain pre-sale and after-sale customer support and customer satisfaction as per the standards and requirements set by the company aiming to annually increase our market niche in the GCC region.



III. QUALITY POLICY

Vista Automation is committed to the quality of its offered solutions and strives to deliver reliable and robust Industrial Automation Solutions and associated systems including the Low Voltage Electrical Panels and the Instrumentation Systems while meeting the project budget, delivery, and timelines.

Our customers are the focus of our commitment to the quality of our offered solutions, and customer's satisfaction is the measure of our success in achieving our quality objectives.

Our team of professionals is the most valuable asset of the organization and the vehicle to achieve our quality objectives through continuous improvement, development, and training.

Vista is committed to comply with all contractual obligations, regulatory responsibilities and ISO 9001:2015 requirements. Vista will sustain an effective Quality Management System by implementing continual improvement.

Vista will take pride in all its projects deliveries which shall meet customer's expectation and attain critical success factors of these projects.



IV. SERVICES

1) INDUSTRIAL AUTOMATION SOLUTIONS

The Automation Division offers turnkey integrated Industrial Automation Solutions starting from the plant floor (PLC/HMI, SCADA) and continuing up to the Manufacturing Information Systems (MIS). This helps us enable our clients in optimizing their process in return achieving the highest level of efficiency by maximizing system availability and minimizing system downtime, at the same time maintaining upper-level supervision and real-time monitoring offering the followings:

a) TURNKEY PLC/SCADA/DCS SOLUTIONS

We take full responsibility for the engineering, procurement of control hardware and instruments, control panels fabrication, PLC/SCADA/DCS software development, field installation, commissioning, and startup of industrial control systems. Our project execution goes through the following steps:

Control System Detailed Design, including:

- i. System Architecture Drawings
- ii. Communication system Drawings
- iii. IO Point List
- iv. Instruments List
- v. Functional Design Specifications (FDS)
- vi. Control Panel Drawings
- vii. Communication system products Selection
- viii. Instruments Selections
- ix. I/O Wiring Drawings
- x. HMI Screens Design
- xi. Data Acquisition Requirements
- xii. Reporting Requirements
- xiii. Procurement of Control Hardware and Instruments
- Control Panels Assembly
- Software Development
- Factory Acceptance Test (FAT)



- Field Installation
- Commissioning and Startup
- Sit Acceptance Test (SAT)
- A Training
- A O&M Manuals

b) FIELD SERVICES

- Installation of Field Instruments
- Installation of communication Systems
- Field Cabling and Containments
- Instrument Field Calibration Services
- Maintenance Contracts
- Control System Upgrade Services

c) CUSTOM INDUSTRIAL SOFTWARE DEVELOPMENT

We offer the development of custom industrial software solutions that interface with existing systems and processes. These solutions are made to fit the customer's maintenance and planning or any other needs and requirements. Moreover, we have developed a plug-and-play troubleshooting and maintenance suite that has proven to be handy in various applications; our software developers have the ability to develop custom software for our customers' specific requirements.

d) PLATFORMS

We offer our clients the control platform of their choice; we work closely with the clients to guide them in making the most suitable selection for their specific needs. We offer solutions based on the following technologies:

- Siemens: We are Certified Solutions Partners by Siemens Automation and Instrumentation Divisions
- Schneider Electric: We are Certified Alliance Partners by Schneider Electric for automation platforms and hardware and AVEVA software.
- A Honeywell: We are Certified System Integrators by Honeywell for Automation platform hardware and software.



e) INDUSTRIES

We offer solutions for Discrete, Batch, and Continuous processes. The expertise of our Engineers covers a wide range of industries and applications including:

/ Oil & Gas

- District Cooling Plants and ETS
- Mater & Wastewater Treatment
- Boiler Management and Combustion
- Steel & Aluminum
- Petrochemicals
- Power & Utilities
- Food Processing
- Pharmaceuticals

2) OIL & GAS CUSTODY METERING SKIDS

We leverage our extensive expertise in various aspects of the Oil & Gas industry to provide comprehensive solutions for custody transfer metering. By combining our proficiency in flow metering, flow computers, API/AGA metering calculations, valve control/sequencing via PLC, and supervisory systems, we offer integrated and reliable solutions for custody transfer metering applications.

We work collaboratively with our design and fabrication partners to ensure seamless integration of components and to meet the specific requirements of each project. This collaborative approach allows us to deliver complete skids that are custom-tailored to our clients' needs and ensure accurate and precise measurement during custody transfer operations.

Our solutions encompass advanced flow metering technologies, precise metering calculations compliant with industry standards such as API and AGA, and PLC-based control and sequencing for valve operations. Additionally, our supervisory systems provide real-time monitoring and oversight to facilitate smooth and efficient metering operations.

By combining our technical expertise with the fabrication capabilities of our trusted partners, we can deliver turnkey custody transfer metering skids that adhere to industry best practices and regulatory requirements. This integrated approach streamlines the implementation



process and ensures a high level of accuracy, efficiency, and safety in custody transfer operations within the Oil & Gas industry.

3) SAFETY SYSTEMS (ESD, F&G, SIS)

our expert team specializes in delivering SIL 2 / SIL 3 based Safety System solutions primarily for the Oil & Gas (O&G) industries. Our Safety Systems are meticulously designed to ensure the highest level of safety and reliability in critical processes. The Safety System includes the following key components and features:

- Emergency Shutdown (ESD) Systems: Our ESD systems are engineered to respond swiftly and automatically to abnormal conditions or emergency situations. They play a crucial role in safeguarding personnel, assets, and the environment by initiating shutdown sequences to prevent potential hazards.
- Fire & Gas (F&G) Detection Systems: Our F&G detection systems are designed to detect the presence of flammable gases or potential fire incidents in the facility. These systems employ advanced sensors and detection techniques to provide early warnings and take appropriate actions to mitigate risks.
- Safety Instrumented Systems (SIS): Our SIS solutions are integrated safety systems that employ multiple layers of protection to ensure the safe operation of critical processes. These systems are designed to achieve the specified Safety Integrity Levels (SIL), enhancing the overall safety performance of the plant.
- High Integrity Pressure Protection System (HIPPS): Our HIPPS solutions designed to prevent overpressure situations in process facilities and protect equipment and personnel from potential hazards.

4) CONTAINERIZED E-HOUSE SOLUTIONS

Vista Automation specializes in turnkey Containerized e-House Solutions, designed for remote or unmanned locations. These prefabricated electrical/controls buildings integrate essential equipment such as Transformers, LV/MV Panels, Control Panels, and a Centralized SCADA setup. The e-House streamlines operations, enabling efficient control and monitoring from a centralized location. Its modular design ensures scalability and flexibility, making it ideal for diverse industries seeking a robust and compact solution for their critical processes. The e-House's modular design ensures easy integration and scalability, adapting to



evolving operational needs. With a focus on efficiency and centralized control, Vista Automation's Containerized e-House Solutions offer a reliable and compact solution for various industries seeking optimal performance in challenging environments

5) SUBSTATION AUTOMATION, ELECTRICAL SCADA, & DMS

As the official System Integrators for ETAP Automation, we specialize in providing comprehensive turnkey solutions for substation real-time control and management. Leveraging ETAP hardware and software, we ensure state-of-the-art technology for efficient operations. Our services encompass the entire project lifecycle, taking full responsibility for engineering, procurement, control panel fabrication, software development, field installation, and commissioning of the integrated system.

6) ASSET PERFORMANCE MANAGEMENT AND ASSET CONDITION MONITORING

We offer a comprehensive range of solutions in Asset Reliability, Maintainability, and Performance Management. Our expertise covers various aspects, including the implementation of Reliability-Centered Maintenance (RCM) Strategy and Integrated Asset Condition Monitoring systems.

a) ASSET CONDITION MONITORING SOLUTIONS

We specialize in offering comprehensive turnkey intelligent integrated Asset Condition Monitoring Solutions (CMS) for a wide range of machineries across various industry sectors. Our CMS services cover Steam Turbines, Generators, Gas Turbines, Compressors, Pumps, Fans, Blowers, Gearboxes, and Conveyors, providing valuable support to industries like Power Generation, Petrochemical, Refineries, Pharmaceutical, Renewable Energy, Water and Waste Water Treatment & Distribution, District Cooling, Aluminum Smelters, and Very Large Crude Carriers (VLCC), complementing our Industrial Automation Solutions.

Our CMS solutions cater to both new and existing machineries, ensuring a seamless process from initial conceptual project design to project management, sensor selection, hardware and software design, panel manufacturing, site installation, commissioning, client training, and ongoing technical support. With a dedicated and flexible team, we prioritize quality, reliability, cost-effectiveness, and ease of maintenance. Leveraging the



latest proven technologies, we deliver efficient solutions for both new plant setups and upgrade projects.

b) RELIABILITY CENTERED MAINTENANCE (RCM)

With our partners, we provide specialized services in implementing Reliability-Centered Maintenance (RCM) strategies using Isograph software. Our combined expertise enables us to analyze asset performance comprehensively and develop tailored maintenance plans, maximizing reliability while minimizing costs. By seamlessly integrating Isograph software with Maintenance Management Software and Asset Condition Monitoring Systems, we ensure a cohesive approach to asset management, enabling real-time monitoring and predictive maintenance for optimal operational efficiency.

our clients can benefit from a powerful combination of industry-leading tools and experienced professionals, delivering efficient and effective RCM solutions. By optimizing maintenance practices and asset performance, organizations can enhance productivity, reduce downtime, and achieve long-term sustainability in their operations.

7) POWER (ELECTRICAL) & CONTROL PANEL ASSEMBLY

Our in-house capability to design and build a wide range of control panels and electrical panels, which perfectly complements our Automation Solution Division. This integrated approach allows us to provide comprehensive solutions, ensuring seamless integration of the electrical system with the overall SCADA system. Our skilled team of engineers and technicians work collaboratively to tailor control panels to the specific needs of our clients, guaranteeing optimal performance and reliability.

Moreover, we have established a dedicated division that specializes in serving the Oil & Gas industry with specific requirements for HVAC Power and Control Panels. This specialized division possesses extensive expertise in addressing the unique challenges of the O&G sector. By combining our domain knowledge and technical prowess, we deliver custom-designed HVAC power and control panels that meet industry standards and regulations. This division's focused approach ensures that our O&G clients receive top-notch solutions tailored to their industry-specific needs, further strengthening our position as a trusted partner in the field of industrial automation and electrical systems.



8) INDUSTRIAL COMMUNICATION NETWORKS

We provide comprehensive solutions built upon a diverse range of Off-The-Shelf products. Leveraging our expertise, we offer reliable and rugged communication networks specifically designed for critical infrastructures. Whether it's a manufacturing facility, power plant, or any other industrial setting, our solutions are tailored to meet the unique communication needs of each client.

With a focus on openness and standardization, our Industrial Communication Networks are designed to seamlessly integrate with existing systems and future expansions. By avoiding proprietary solutions, we ensure easy interoperability and scalability, enabling our clients to adapt and evolve their communication infrastructure as their requirements grow. Our team of skilled professionals takes a consultative approach, working closely with clients to understand their specific needs and deliver customized solutions that optimize communication efficiency, reliability, and security throughout the industrial environment. From network design and implementation to ongoing maintenance and support, we are committed to providing cutting-edge solutions that empower our clients to achieve operational excellence in their industrial processes.

9) CENTRALIZED CONTROL ROOMS (CCR)

Vista Automation specializes in delivering Centralized Control Rooms (CCR) solutions that cater to End-Users with distributed operations across different regions. Our expertise lies in creating an integrated and seamless environment that allows for easy and efficient control and monitoring of operations from a centralized location. By centralizing critical control and management functions, our CCR solutions provide End-Users with a unified view of their entire industrial process, promoting streamlined decision-making and operational oversight.

We focus on integrating a diverse range of Multi-layered Hardware and Software System technologies into a cohesive and user-friendly Operational Centralized Control System. This involves deploying the complete IT infrastructure and Control Hardware and Software, including Centralized PLC/DCS & SCADA Systems. Our team of skilled engineers and technicians collaborates closely with clients to understand their specific operational needs and challenges. With a deep understanding of various industrial systems and technologies, we design and implement tailored CCR solutions that not only centralize control but also enhance data visibility, system reliability, and overall 13



comprehensive and robust centralized control environment, we empower our clients to make informed decisions and optimize their processes, ensuring long-term success and competitiveness in their respective industries.



IV. OUR APPROACH

Our projects are meticulously planned and executed, adhering to a rigorous project management methodology closely aligned with the standards set forth by the Project Management Institute (PMI). By following this approach, we ensure optimal scope management, resource utilization, quality control, budgeting, and scheduling for all our projects. This rigorous methodology enables us to deliver successful outcomes consistently, meeting the needs and expectations of our clients while maintaining the highest level of efficiency and professionalism. Whether it's a complex industrial automation project or the implementation of sophisticated control systems, our commitment to effective project management ensures that we deliver solutions of the highest quality and value to our clients. We follow the following six phase approach to execute our projects:

Analysis: During this initial phase, we diligently gather and analyze the user requirements while defining the project scope comprehensively. Our team meticulously plans the allocation of project resources and prepares a well-structured budget and schedule. These essential elements serve as the foundation of the project and provide a benchmark against which progress will be closely monitored and measured throughout the project's lifecycle. By establishing a solid groundwork at this stage, we ensure that our projects are set up for success and align precisely with our clients' objectives and expectations.

Design: this is the critical phase in the lifecycle of any project, where the foundation for successful execution is laid. During this phase, the project team collaborates closely with stakeholders to understand the project's requirements, objectives, and constraints. Extensive research and analysis are conducted to explore different solutions and approaches that align with the client's vision and expectations. The design phase involves creating detailed drawings and technical documentation that outlines how the project will be implemented. Effective communication and feedback loops ensure that the project's design is fine-tuned to meet the specific needs of the stakeholders. By investing time and effort into the project design, organizations can mitigate risks, streamline the development process, and deliver solutions that are not only functional and efficient but also cater to the end-users' requirements and preferences.



Implementation: This is the phase where the actual project comes to life, encompassing activities such as procuring controls hardware and instrumentation, fabricating control panels, and developing software based on the approved design. Throughout this phase, the project plan is diligently revisited to ensure that timelines are adhered to, and expenses remain within the allocated budget. This regular review process also facilitates the prompt escalation of any issues to the relevant parties, enabling swift resolution and minimizing potential disruptions. With a strong focus on meticulous execution, the Implementation phase is the cornerstone of successful project delivery, where careful coordination and attention to detail ensure that the project progresses smoothly and efficiently, ultimately leading to the achievement of project objectives and client satisfaction.

Factory Testing: During this phase, the project team conducts rigorous testing of the integrated system to ensure that it meets all specified requirements and adheres to relevant standards. This meticulous testing process takes place before delivering the product to the client, serving as a critical quality assurance step. By subjecting the product to comprehensive testing, any potential issues or deviations from the project requirements are identified and addressed, guaranteeing that the final deliverable is of the highest quality and reliability. The Factory Testing phase plays a pivotal role in ensuring that the client receives a fully validated and well-functioning solution that aligns precisely with their expectations, instilling confidence and trust in the project's successful outcomes.

Field Installation: We offer comprehensive services for installing our control panels, instrumentation, and electrical panels, which encompass the setup of controls and network field cabling, as well as containment systems. Our skilled technicians and engineers carry out the installation with utmost precision and adherence to safety standards, ensuring that the equipment is properly positioned and configured for optimal performance. By providing end-to-end field installation services, we ensure a smooth and efficient transition from design to implementation, allowing our clients to focus on their core operations while we handle the intricate process of installing the necessary components to achieve a fully functional and reliable system.



Commissioning & Field Testing: This critical step is conducted in strict adherence to the comprehensive testing and commissioning protocol meticulously developed by our project team. During this phase, our expert technicians and engineers work closely with the client to ensure the seamless integration and functionality of the deployed product within the client's operational environment. Rigorous field testing is performed to validate the system's performance, reliability, and compliance with the defined requirements and standards. Our commitment to precision and quality during this phase guarantees that the client receives a fully operational and reliable solution that meets their expectations, empowering them to embark on a successful journey with their new system.



V. OUR COMPETENCIES

Process knowledge:

- We possess a distinct advantage in process knowledge, which greatly influences the design and implementation of our automation solutions. Our in-depth understanding of the process enables us to develop tailored solutions that precisely align with our clients' needs and ensure that our automation solutions are optimized for seamless integration, smooth operation, and efficient performance within the specific context of our clients' industries and processes. This unique synergy of process know-how and automation expertise empowers us to deliver high-quality, reliable solutions that consistently exceed our clients' expectations and contribute to their overall success.
- Our approach goes beyond the standard system integrator's engagement and we engage in understanding the process requirements inside out. This in-depth knowledge allows us to tailor our solutions precisely to meet your specific needs, ensuring seamless alignment with your operations. By customizing our solutions based on this comprehensive understanding, we strive to deliver the most effective, efficient, and user-friendly automation solutions that empower your business and drive success. Our dedication to learning your processes in-depth sets us apart and underscores our commitment to providing solutions that truly make a difference for your organization.

Industrial domain knowledge:

We possess extensive familiarity with a wide range of automation and information systems and applications used both at the plant floor and enterprise levels. Our expertise spans across various industry sectors, enabling us to effectively integrate and interface diverse systems to create a cohesive and interconnected automation ecosystem. From state-of-the-art technologies used on the plant floor, such as PLC, HMI, SCADA, and DCS, to enterprise-level solutions like Manufacturing Information Systems (MIS) and Maintenance Management Software (MMS), we have the proficiency to harmonize these components into a unified and efficient automation framework. This comprehensive knowledge allows us to optimize your 18



processes, enhance decision-making capabilities, and maximize operational efficiency across your entire organization.

Software Engineering:

- We follow a highly effective modular software design approach, treating each piece of equipment as a separate module. This allows us to engineer, test, and implement software modules to the highest engineering standards. The modularity of our software design ensures that each component functions independently yet integrates seamlessly into the larger automation system. This approach facilitates future scalability, making it easier to incorporate changes or expansions as your requirements evolve over time.
- Documentation is a top priority for us. We meticulously document our software, capturing even the smallest details. This level of thoroughness empowers our clients to understand our software comprehensively, simplifying troubleshooting and enhancing predictability in dealing with any software glitches. By maintaining comprehensive and well-structured documentation, we ensure that your team can confidently and efficiently operate the system and make informed decisions throughout its lifecycle.
- We are committed to engineering excellence. Our software solutions are not copy-pasted from one project to another; instead, we build each solution by thoughtfully utilizing fully proven software modules. This ensures that every system we deliver is tailored to meet your specific needs, delivering reliability, performance, and cost-effectiveness. Our dedication to engineering customized solutions sets us apart and underlines our dedication to providing the highest quality services to our valued clients.

Expertise in key technologies used by various industries:

- Web-Based and IOT Solutions: At Vista Automation, we have a strong command of web-based and IOTsolutions, enabling us to develop intuitive and user-friendly interfaces accessible from any web browser. Our expertise in this area empowers clients to monitor and manage their systems remotely, enhancing flexibility and accessibility.
- o Automation Vendors: We boast



experience with leading automation vendors such as Siemens, Schneider Electric, Honeywell, Rockwell Automation, GE, and more. This proficiency allows us to seamlessly integrate diverse automation components from different vendors into a cohesive system, ensuring optimal performance and compatibility.

- OPC Data Exchange Protocol: Our expertise in OPC (OLE for Process Control) data exchange protocol allows us to establish robust and reliable communication between various devices and software systems. This proficiency enhances data exchange efficiency, enabling real-time data monitoring and seamless information sharing.
- Databases: We are well-versed in database management, including SQL and other database technologies. This expertise empowers us to design and implement robust data storage and retrieval systems through reporting, enabling efficient data management, analysis, and reporting for our clients.
- Cost-Effective Solutions through Flexible Working Models: we offer a variety of working models that deliver cost-effective solutions to our clients. One of our key approaches is the use of standardized modular technology, which allows us to develop highly efficient and scalable solutions. By employing modular design principles, we create reusable components that can be easily modified and reproduced across projects, resulting in significant cost savings. Through our standardized modular technology, we achieve consistency in design and implementation, reducing development time and minimizing the risk of errors. This approach also facilitates rapid deployment and streamlines maintenance processes, leading to enhanced operational efficiency for our clients. By leveraging these flexible working models and standardized modular technology, we provide tailored solutions that meet the unique requirements of each project while ensuring cost-effectiveness and long-term value. Our commitment to innovation and adaptability enables us to deliver cutting-edge solutions that optimize performance and maximize return on investment for our valued clients.
- Focus on customer satisfaction: our core focus lies in nurturing enduring relationships with our clients, driven by an unwavering commitment to attaining the highest levels of customer satisfaction. We believe in going beyond just delivering projects; we aim to be strategic partners in our clients' success stories. To achieve this, we



prioritize understanding our clients' unique needs and goals, enabling us to tailor solutions that align perfectly with their requirements. We emphasize open communication, responsiveness, and a collaborative approach throughout every stage of our engagement. By providing reliable, high-quality solutions and exceptional customer service, we build trust and confidence with our clients, fostering long-lasting partnerships. This relentless pursuit of customer satisfaction is not limited to project completion; it extends to providing ongoing support and continuous improvement initiatives. We are proactive problem solvers, always seeking innovative ways to add value and contribute to our clients' growth and prosperity. With this customer-centric approach at the heart of our operations, we aspire to be the preferred choice for automation solutions and the trusted partner for our clients' future endeavors.

Project Management: adhering to a comprehensive and efficient project management methodology is a fundamental aspect of our operations. From the inception of a project to its successful completion, we meticulously plan, organize, and execute each phase to ensure optimal outcomes. Our project management approach aligns closely with Project Management Institute (PMI) procedures, enabling us to effectively manage scope, resources, timelines, budgets, and quality. We commence projects by thoroughly understanding our clients' requirements and formulating detailed plans for resource allocation and scheduling. Throughout the project lifecycle, we continuously monitor progress, identify potential risks, and proactively address any challenges that may arise. Our dedicated project team maintains transparent communication with clients, keeping them informed about the project's status and seeking their input for informed decision-making. By consistently adhering to robust project management practices, we ensure that every project is delivered successfully, meeting or exceeding our clients' expectations while upholding the highest standards of quality and customer satisfaction.



VI. DESIGN CAPABILITIES

We firmly believe in the critical role that design plays in any project, and our experienced engineers combined with state-of-the-art designing tools perfectly align with this belief. Our dedicated Design Engineers are highly trained and possess vast experience in utilizing the latest design hardware and software tools to meet international standards. They take on the responsibility of detailed design, covering various aspects such as P&ID (Piping and Instrumentation Diagrams), instrument hook up drawings, panel layout drawings, Functional Design Specifications, General Arrangement Drawings, Test Procedures, as-built drawings and documents, and Operation and Maintenance Manuals.

In addition to their expertise in design, our engineers are trained and certified in programming major PLC manufacturers such as Siemens, Schneider Electric, Honeywell, and Rockwell. They are well-versed in industrial standards and possess the knowledge to develop graphics and SCADA (Supervisory Control and Data Acquisition) systems for a wide range of domains. Our engineers carefully design HMI graphics to ensure user-friendly interaction and incorporate all necessary interfaces for seamless communication with Management Information Systems, Maintenance Management software, or connectivity with our clients' IT infrastructure.

With our extensive ability, knowledge, and experience, we possess the foundation to design systems that not only fulfill the present requirements of our clients but also accommodate future expansion of their plants. We understand the importance of designing a system that is flexible and scalable, capable of adapting to the evolving needs of the industry. This approach ensures that our clients have a reliable and efficient system that can grow alongside their operations, providing them with a competitive edge and long-term satisfaction.



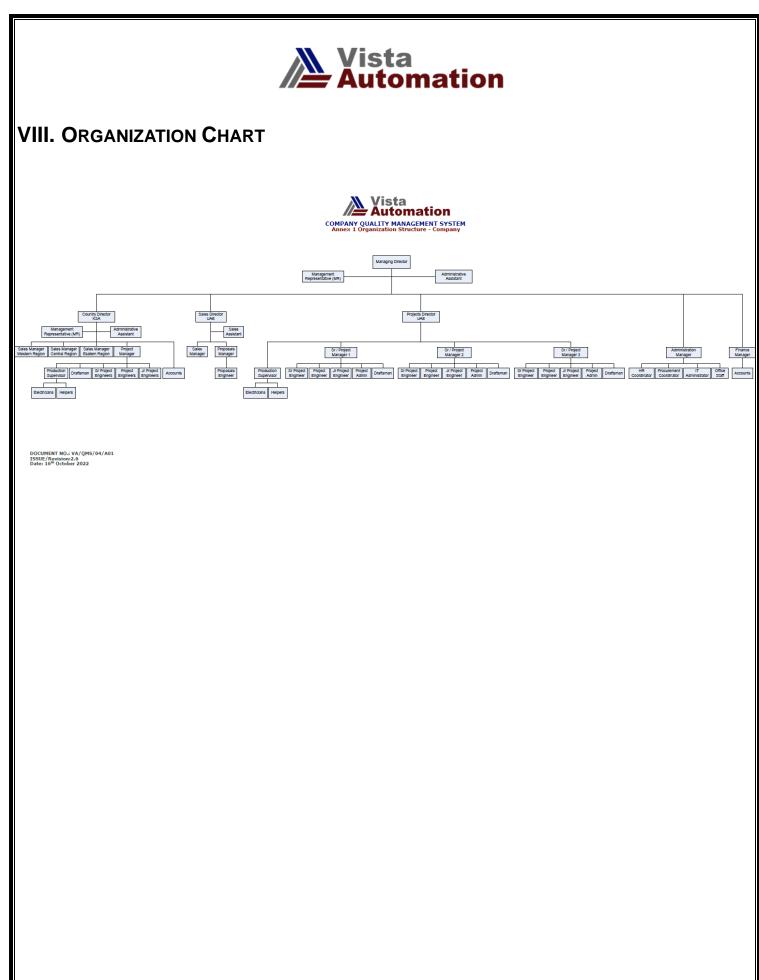
VII. WORKSHOP FACILITY

We build all panels for our projects at our state-of-the-art facility for panel assembly and Factory Acceptance Testing (FAT). Under the guidance of our experienced Engineers and Workshop Manager, we ensure that our facility is equipped with the latest technologies and resources to deliver top-notch services to our clients. Our team of trained and experienced technicians and electricians works diligently to ensure the panel's readiness for pre-FAT testing well before the scheduled FAT date. This proactive approach ensures that any potential issues are identified and addressed promptly, reducing the risk of delays during the testing phase.

For our customers' convenience, we provide a comprehensive integrated testing facility with anti-static flooring, allowing them to conduct a 100% Factory Acceptance Test. Our stringent quality control process ensures that all incoming and outgoing products are thoroughly tested and meet the project's specific requirements. To facilitate the testing process, we have tailor-made simulation boards for various types of signals, enabling us to perform integrated testing for the systems. This meticulous testing not only helps in effective site commissioning but also ensures that our customers have a complete and firsthand understanding of their process within our workshop.

We prioritize efficient stock management, ensuring that we maintain sufficient stock of standard accessories while procuring major components like PLCs, Gateways, Routers, Servers, and instruments in a timely manner. Our dedicated procurement manager ensures on-time delivery of these critical components, preventing any delays during panel assembly and enabling us to adhere to the agreed-upon delivery dates for our clients.

Our commitment to punctuality and adherence to timelines has earned us appreciation from our clients. We continuously strive to uphold our reputation for timely delivery, providing our clients with reliable and high-quality panels that meet their operational needs.





IX. ISO CERTIFICATE





X. SIEMENS CERTIFICATE



Solution Partner Certificate



Vista Automation Dubai

United Arab Emirates

The company is a certified Partner and is authorized to use the name Siemens Solution Partner – Automation Drives, The certification has been proved in the following Portfolio Module:

Factory Automation

This certificate is valid until October 2024



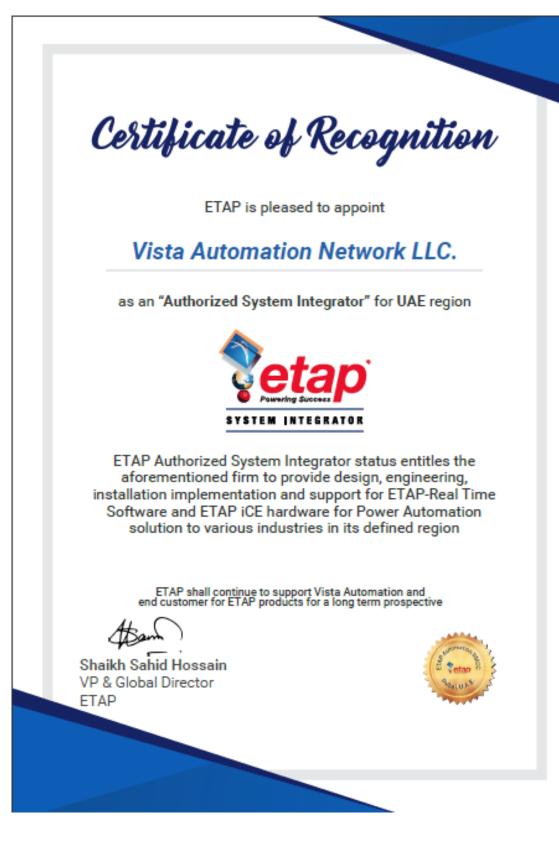
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sigmans.com/pertnerfinder

SIEMENS



XI. ETAP CERTIFICATE





XII. SCHNEIDER ELECTRIC CERTIFICATE



Vista Automation Saudi

has been recognized as a System Integrator

Alliance Certified System Integrator Partner

by Schneider Electric

Certified in EcoStruxure™ Edge Control

06/30/2024

Partnership number

SEAP3447SA

Authorized by

Sanjith Singh Global Vice President, Software Centric Automation (EcoStruxure Automation Expert, Software, System Integrators) Valid through

Document No. VA/DP/HR/06/TR/F09 Rev 2.28





EcoStruxure[™] Plant & Machine Certificate

Schneider Electric Certifications:

Apps, Analytics & Services

EcoStruxure Water Advisors

AVEVA Certifications:

AVEVA IntelaTrac AVEVA MES Operations AVEVA MES Performance AVEVA Model Driven MES AVEVA Predictive Analytics AVEVA Unified Operations Center

Control C/bersecurit/

Edge Control System

EcoStruxure Automation Expert EcoStruxure Process Expert EcoStruxure Triconex Safet HVAC Machine Control Industrial Machine Control Machine High Performance Motion Modicon Safet PLC Modernization Remote Operations Robotics

AVEVA Citect SCADA AVEVA Edge AVEVA InTouch HMI AVEVA Plant SCADA AVEVA Production Management AVEVA Setem Platform

Connected Intelligent Motor Control Products Machine Motion Control

> With leading-edge industrial software from





IV. AVETTA CERTIFICATE



Branch of Vista Automation Network LLC

Became a member of the Avetta Consortium on:

05/23/23

This document certifies that the company above is a Member of the Avetta Consortium. Being an Avetta Consortium Member significates that you are part of a global effort to advance company and worker safety, sustainability, and operational excellence. Consortium Members represent a pursuit of excellence in delivery, safety and sustainability.

Arshad Matin

Arshad Matin, President and CEO



Taylor Allis is, Chief Product Officer

05/23/23

Document No. VA/DP/HR/06/TR/F09 Rev 2.28



V. AVEVA CERTIFICATE



Certificate of Partnership



This acknowledges

Vista Automation Network LLC

is an authorised AVEVA Registered System Integrator.

JAG 5

Kerry Grimes Head of Global Partners, AVEVA

TABLAY

Tim Black System Integrator Program Director, AVEVA



VI. HONEYWELL CERTIFICATE



Honeywell Turki Arabia Ltd. Honeywell Process Solutions PO Box 31916, Al-Khobar 31952 Kingdom of Saudi Arabia Tel: +966 13 813 3777 Fax: +966 13 813 3888 هوني ويل تركي العربية المحدودة هوني ويل لحول الأنظمة الصناعية ص ب 31916 , الخبـر المملكة العربية السعودية هاتف : 3777 813 13 664 فاكس : 3888 13 813 3684

Ref.: HW-SU-27102019 Date:11/04/2020

To whom it may concern

Dear Sir

We **Honeywell Turki Arabia Limited**. hereby certifies that M/s **Vista Automation** having its registered office at Riyadh, Kingdom of Saudi Arabia, is our Authorized System Integrator in Saudi Arabia/Bahrain for Process Measurement and Control Systems including the following products:

- 1. Modular Systems- PLC, SCADA & RTU, SMSC
- 2. Field Instruments
- 3. Process Instruments

Should you need any further information or clarification related to this subject, please don't hesitate to contact the undersign

Thank you and best regards

On behalf of Honeywell Turki Arabia.

Walied Hajjaj Channel Business Manager Honeywell | Process Solution Process Measurement & Control Dhahran ,Saudi Arabia Offfice : +966 13 813 3871 Mobile: +966 55 907 3406

Email: walied.hajjaj@Honeywell.com Walied.Hajjaj Channel Business Manager

Page 1 of 1



VII. DUBAI INDUSTRIAL REGISTRATION

رخصة صناعية

Industrial License Government of Dubai

سلطــة دبــي للتطويـر Dubai Development Authority

License Details			تفاصيل الرخصة
License Number	91050	91050	رقم الرخصة
Licensee	Vista Automation Network FZ-	فيستا اوتوميشن نتورك منطقة حرة- ذم م	صاحب الرخصة
Operating Name	Vista Automation Network FZ- LLC	ذ.م،م فيستا اوتوميشن نتورك منطقة حرة- ذ.م.م	الدسم التجاري
Legal Status	Free Zone Limited Liability Company	شركة منطقة حرة ذات مسؤولية محدودة	الشكل القانوني
First Issue Date	30 May 2012	محدودہ 30 مایو 2012	تاريخ الإصدار الثول
Current Issue Date	20 September 2023	20 سبتمبر 2023	تاريخ الإصدار الحالى
Expiry Date	28 September 2024	28 سبتمبر 2024	تاريخ الإنتهاء
Business Unit	Dubai Science Park	مجمع دبي للعلوم	قطاع العمل
			_
General Manager			المدير العام
General Manager Name	Ammar Salim Hammad	عمار سليم حماد	إسم المدير العام
Address			العنوان
Premises No.	D001	دى001	رقم المقر
Floor Number	Ground Floor	يي، من الأرضى	رتيم الطابق رقم الطابق
Building Name	DSP Warehouse Complex Block	سرسي مبنى المخازن - مجمع دبي للعلوم بلوك دي 23	رہے :۔۔۔۔بی اِسم المبنی
	D23	بلوك دي 23	
Business Unit	Dubai Science Park	مجمع دبي للعلوم	قطاع العمل
Area Name	Dubai, United Arab Ernirates	دبي، الإمارات العربية المتحدة	إسم المنطقة
Activities			النشاطات
Energy Manufacturing Specialty Supplies Import and Re-Expo Marketing and Sales Storage Support Service			
	007-009	1050-300512	Page 1 of 1
_ <u></u>	007-008		
البمسارات THE EMIRATES	وقيع من سلطة دبي للتطوير	وثيقة إلكترونية معتمدة وصادرة بدون ت	
THE EMBORIES		nout signature by Dubai Development Authority	
	T +971800-4-DDA (332)	dda.gov.ae	



VIII. DUBAI COMMERCIAL REGISTRATION







		Y Y K Y Y S	رخصة تجا rcial License		
20-16 20-	-0. 20-0. 20-	04 1 20 - 05 1 20 - 3		License Details	تغاصيل الرحصة /
License No.			600303		رثم الرخصة
			ن.ذ.م.م)	فیستا اتومیشن نتوورک (ش	اسم الشركة
Company Name	VISTA AUTOMATION	NETWORK (L.L.C)			
			(عبد)	فیستا اتومیشن ننوورک (ش.ذ	الإسم التجارى
Trade Name	VISTA AUTOMATION N	ETWORK (L.L.C)			
Legal Type	Limited Liability Compar	ty(LLC)		ذات مسئولية محدودة	الفنكل القانونى
Explry Date	04/09/2024	داريخ الإنتهاء	Issue Date	05/09/2007	طريخ الإصدار
D&B D-U-N-S ®	561794202	الرثم العلمي	Main License No.	600303	رقم الرخصة الام
Register No.	1016124	رقم السجل التجارى	DCCI No.	123754	عضرية لغرفة

			License Men	الاطراف / nbers
الحصص / Share	الصدة / Role	الجنسية / Nationality	الإسم / Name	رثم ال <i>منص(</i> No
	سر (Manager	لينان / Lebanon	اير اهيم مصن سليمان	665590
			IBRAHIM MOHSEN SLEIMAN	
	الدين / Manager	/ United States of America اهريكا	عفان سليم حفاد	250906
		~	AMMAR SALIM HAMMAD	
			License Activities / 40	نشاط الرخصة التجا
Measuring & Con	trol System Install	ation	ة القياس والتحكم	تركيب محات واجيز

Internal Communication Network Installation & Maintenance Solar Energy Systems Installation

Phone No	971-4-3968150	طيقون	Р
Fax No	971-4-3968281	فاتس	P
Mobile No	971-55-5510562	هاتف متحرث	

تركيب معدات واجهزة القياس والتحكم تركيب شبكات الاتصال الداخلي وصنيانتها

تركيب أجهزة الطاقة الشمسية وإصبانحها

		العوان / Address
P.O. Box	34797	صندوق بريد
Parcel ID	599-1900	رقم العطعة

البريد الإكتوريني / pro@adcenergysystems.com Email

- ملك صباح سلم محمد غانم الشامسي - G-57 مكتب بردبي - جبل علي الصناعية الاولى

Remarks / لمانحطات

تم نكل المرقع بتاريخ 2018-09-09

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IX. ABU DHABI REGISTRATION

	مركـــــز أبـــوظـــبي للأ: i Business Center	· 	الــِـمـــــارات THE EMIRATES	لــــــــــــــــــــــــــــــــــــ	cli_i cli DPMENT
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		Commercia	l Registration Certifica	te	
Certificate No	: :		5119755	:	رقم الفيد
Issue Date	:		17/11/2023	:	تاريخ الأصدار -
License No	:		CN-2892214	:	رثم الرخصة
ADCCI No License Type	:		2612407		رقم عضوية لغرفة نوع الرخصة
Legal Form	:Commercial			: رخصـــــة تجارية	
Legarronni	:Limited Liab	oility Company		: شركة ذات مسؤولية محدودة : فيستا لأجيزة و محدات القياس و	الفتكل القلاوني الإسم التجاري
Trade Name	VISTA EQU	JIPMENT INSTRUM	سحج دردر ENTATION AND CONTROL L.L		اوسم البياري
Establishmen			23/12/2019	:	داريخ دأسيس العنصأة
Expiry Date	:		22/12/2024	:	تاريخ الإنتهاء
MOHRE	:		1077599		وزارة العوارد البصرية وال
ICA	:		723128	لجنيبية :	الهينة الانحانية للهوية واا
Members					الأطراف
لپانٹ Phone	البريد الألكتروني Email	الصلة النسبة Share Role	الجنسية Nationality	الملاڭ / الشركاء Owners / Partne	rs
+971	v_translation@h	شرىك .51	الإمارات العربية المتحدة	بخه على سيف الزعابي	شر
	otmail.com	Partne	r United Arab Emirates	SHAIKHA ALI SAIF A	ZAABI
+971	v_translation@h	شرىك .49	الإمارات العربية المتحدة	اتوهیشن نتوور اک ش ذم م	
	otmail.com	Partne	r United Arab Emirates	VISTA AUTOMATION NET	WORK LLC
Capital De	otaile			,	تفاصيل رأس المال
: در هم اماراتی AED	Currency				المندوع Paid :
Address					العنوان
			. محمد الميد تاج الدين الميد	6, 0 : ~, مبنى, السيد السيد عبدالله السيد	
Activities					الأنشطة
	And Maintenance Of Equip	mont And Instrumentat	ion And Control	امتداقات بالترك	- ترکیب وصیانة معدات و
	and maintenance of alterna				- تركيب وصيانة معدات ا
	d Offshore Oil And Gas Fie			نفط والغاز البرية والبحرية	
- Wholesale C	Of Measurement And Contr	rol Equipment And Dev	ices Trading	ياس و التحكم - بالجفلة	
License T	ransactions				عمليات الرخصة
داريخ الاصدار Issue Date	حالة الطلب عاريخ الطلب Submit Date Status		وعنت العناية Description	نوع العلية Transaction Type	رقم العطية No.
30/12/2021	درت الرخص 27/12/2021	,	تعديل نشاط / إضافة التجارة معدات والجهزة ا بالجعلة (4659211)		CA-4293426
	Issued		(4058211) 40404	Activity Replacement	
B		ار الرسالة	ئىھادة بعد 15 يوم من تاريخ اصدا		
Page1 of 2			www.adbc.abudhabi.ae	17/11/20	دريج فباعه السبن . 23

KSA COMMERCIAL RE	GISTRATION	
الرقم المودد : ۷۹۸۷۷۷۰ ۷ . ۷ رقم المنشأة : . ۱۰ ۲ ۲۲۰۰۰ . ۱ التان ـ خ : ۲۲۱/۱/۱۶۶۱ هـ	شهادة تسجيل الشركة Company Registration Certificate	وزارة التجارة Ministry of Communics
	لمقاولات شركة شخص واحد (شخص واحد)	دسم التباري للشركة : شركة فيستا اتوميشن نتوور 4 العربية لا
	جنسيتها : إمارتيه	وعها : محدودة أجنبية
ېتنټهي في : ۲/۱۲/۰۳ 🛦	تبدا من : ۱۶۴۱/۱۱/۲۲ هـ	معالية بهجرا مستية
		ده انسرته . رکزها الرئیسي : ا ار یاض
س. ب :	رمز البريدي : ۵	اتف : ال
ية الشركة : خليجية	ارىما	نشاط: للاطلاع على بيانات الأنشطة الرجاء مسح الرمز التج
		س المال : ۲۰۰٫۰۰۰ ر <u>بال</u> سعودي
		لك المكان : لمديرون : 1 معل سليم حماد
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	10	9
	16	15
	10	15 سلطات المدير/المديرون : ـــحسب ما نص عليه عقد الشركة
		ששים ומגנו(ומגנונפט -
	بأنه تم تسجيل الشركة المذكورة أعلاه بمدينة :	شهد مكتب السجل التجاري بمدينة : الرياض
وتاريخ : ۲۱/۱۱/۵۱ هـ	باله م تشین اسرام استوره اعده بلدید . بموجب الا یصال رقم : ۲۴۴۸۸۷	سهد سنب السبق الذيري بسيم : تتتجم مادية الثريابات في الالالالاتها في

مسمر مسمين من مسملة العربية السعودية المعرفية ا

Vista Automa	ation
فزارة الاستثمار Ministry of Investment ترخيص استثمار خدمي ترخيص استثمار خدمي	الرقم العودة (7017479879) (قم العنشأة (660934) (قم التركيم (10203411095757) تاريخ الإسدار تاريخ الإنتها، 1446/10/17 مـ 1441/10/24 و2020/06/15 مـ 278225
العركز الرئيسي	
	حالة الترخيص: _{تجليد} اسم الترخيص تحديث شركة فيستا اتوميشن نتوورك العربية للعة الكيان القانوني شركة شخص واحد ذات مسؤولية محدودة
رأس العال (300,000) ريال سعودي	الموقع الريادن
الحصة اسم صاحب/ أصحاب التركيس رقم العستثمر الجنسية الحسة 1004	اسم صاحب/ أصحاب الترخيص رقم العستئمر الجنسية شركة فيستا اتوميشن نتورك vista الإسارات العربية العتدة
	iblics vista automation network ltd
	النفاط: 233312:إصلاح وصيانة معدات القياس والاحتبار والعراقبة والتحكم 233012:تركيب معدات التحكم في الععليات الصناعية 432112:تعديد الالاك الكهربائية 432122:تعديد اصلاك الاتصالات 432204:تركيب فبكات الطاقة الثمسية وميانتها واصلاحها 432240:تركيب انظمة التبريد وتكييف الهوا، وميانتها واصلاحها
يعكنك التحقق من صحة وصلاحية الشهادة عبر زيارة الرابط https://investsaudi.sa/en/verify يستفا الإلم بين الما الإلم بين الما الإلم	تاريخ الطباعة 1445/10/06 سـ ١ - 1



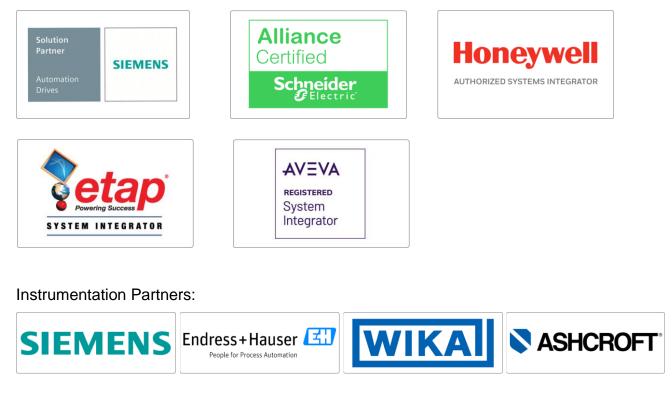
XI. TECHNOLOGY PARTNERS

We offer solutions based on renowned and time-tested technologies from industry leaders. Our approach revolves around maximizing the potential of these technologies and harnessing every aspect of their capabilities to enhance the performance of the facilities where our solutions are implemented.

By leveraging reputable and proven technologies, we ensure that our solutions are built on a solid foundation of reliability, efficiency, and innovation. Through meticulous planning and skillful execution, we seamlessly integrate these technologies into our clients' operations, enabling them to achieve optimal results and enhance their overall productivity. With a deep understanding of our clients' unique requirements, we tailor our solutions to suit their specific needs, enabling them to unlock the full potential of the advanced technologies

at their disposal. By harnessing the power of these cutting-edge solutions, we empower our clients to achieve peak performance in their facilities, stay ahead of the competition, and drive success in their respective industries.

Automation Partners:





Industrial Communication Partners:







XII.APPROVAL















الهيئة الاتحادية للكهرباء والماء Federal Electricity & Water Authority































XIII. CLIENTS

Vista Automation is currently working with most of the active contractors and owners of industrial facilities throughout the GCC region some of which are listed here:

