



SVIECS

"Your Automation Partner"

SV INDUSTRIAL EQUIPMENT & CONTROL SYSTEM F.Z.E

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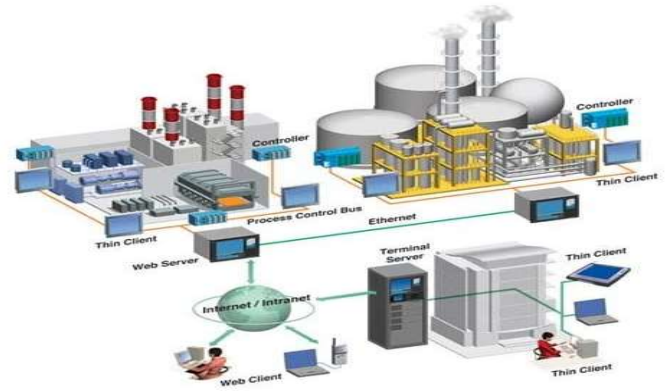
SV Industrial Equipment& Control Systems-F.Z. E established in the year 2016 as a one of the industrial automation solutions providers company, as well as we are trading industrial equipment's and spare parts related to the factory machineries in the middle east region. As a system Integrator & engineering services company we provide solutions for factory automation, logistics automation, end of packaging lines, process control, machine building, measuring & controlling systems. We are specialized in the following categories:

Industrial Automation Solutions	Automation Control systems & Repairing	Material Handling Systems
<ul style="list-style-type: none"> ➤ Automated Car Parking System. ➤ Engineering software applications ➤ Energy Management ➤ OEE & line management solutions ➤ IoT solutions Connectivity: Gateways, edge devices, plugins device drivers, OPC, Cloud, SCADA, ERP and MES, Data Export/Import ➤ Asset Condition Monitoring & Predictive Alerting ➤ KPI Manager and Analytics ➤ Oil & Gas: Monitoring, Reporting on Processes & Production ➤ Edge Devices for Seamless Integration ➤ Automated Car Parking system. 	<ul style="list-style-type: none"> ➤ PCB & Electrical Boards. ➤ All Major Brands PLC's. ➤ Touch Screen & Key board HMI's. ➤ Digital Monitors. ➤ Power Supplies. ➤ Safety Controllers. ➤ All Major Drives & Servos. ➤ All Major Soft Starters. ➤ Standard/Servo Motors Winding & Rewinding. ➤ All Major Thyristor and power controls. ➤ Panel Controllers/Meters. ➤ Energy Meters. ➤ Water Meters. ➤ Electrical Switchgear Products. ➤ CNC Systems. ➤ On Site Services. 	<ul style="list-style-type: none"> ➤ Roller Conveyors. ➤ Chain Conveyors. ➤ Modular Link Belt Conveyors. ➤ Slat Chain Conveyors. ➤ Vibrating Conveyors. ➤ Vacuum and Pneumatic Conveyors. ➤ Cart on Track Conveyors. ➤ Trolley Conveyors. ➤ Wedge Conveyors. ➤ Magnetic Belt Conveyors. ➤ Bucket Conveyors. ➤ Packing Table Conveyors. ➤ Screw Conveyors. ➤ Pneumatic Conveyors. ➤ Belt Conveyors. ➤ Overhead Conveyors. ➤ Antistatic Conveyor Solution. ➤ Telescopic Conveyors.
Water & Beverage Production Lines	Networks Monitoring systems	Maintenance of utility systems
<ul style="list-style-type: none"> ➤ Drinking water production lines ➤ Can packaging production lines ➤ Beverage packaging production lines ➤ Blow moulding machines ➤ Shrink wrapping machines ➤ Carton forming machines 	<ul style="list-style-type: none"> ➤ Automation Network Monitoring Solutions ➤ PROFIBUS, PROFINET, Industrial Ethernet trouble shooting kits ➤ EMC troubleshooting kits ➤ Universal measuring tool for commissioning and troubleshooting in Safety Bus p ➤ Ethernet/IP Intelligent diagnostic tool for online analysis ➤ ASI network Fast & simple Stationary diagnosis tool. 	<ul style="list-style-type: none"> ➤ Chillers & Industrial Panel Air Conditioners ➤ HVAC control systems ➤ FAHU, FCU & AHU control systems ➤ Cooling towers control systems ➤ Oil, Gas Components & Systems. ➤ Air Compressors. ➤ Packaging Units. ➤ Boilers & Burners. ➤ Main Heat Exchangers. ➤ On Site Services

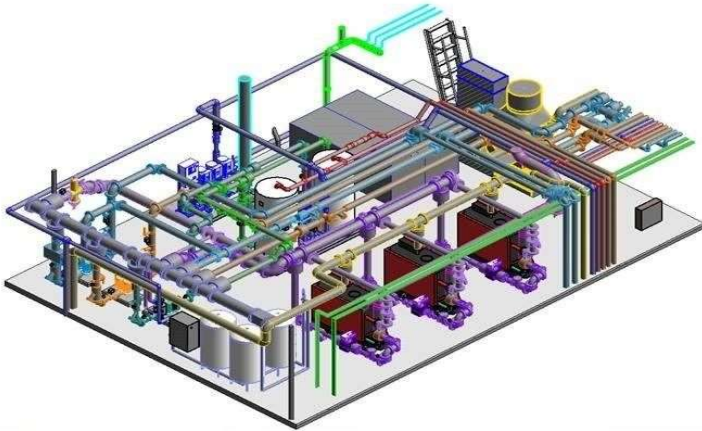
Industrial Automation Solutions



Complete Drinking Water production Line



Process Control system



Chiller Management system



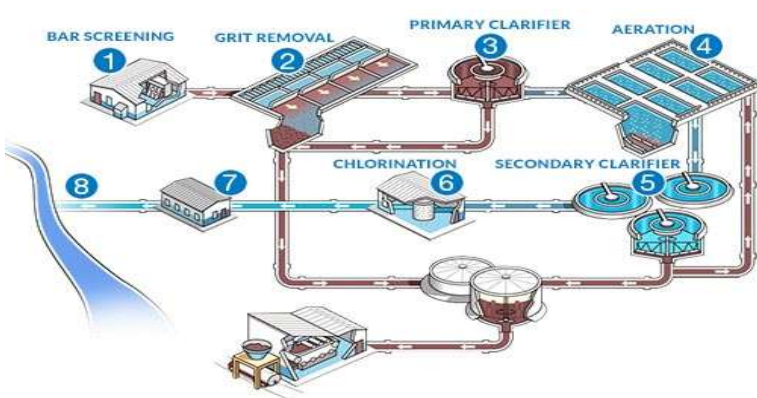
IOT Based cloud management system



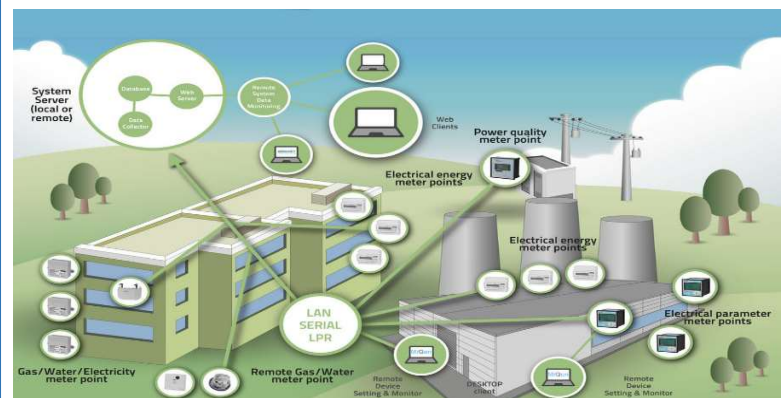
Logistic Management system



Automatic car parking system



Water/waste water management system

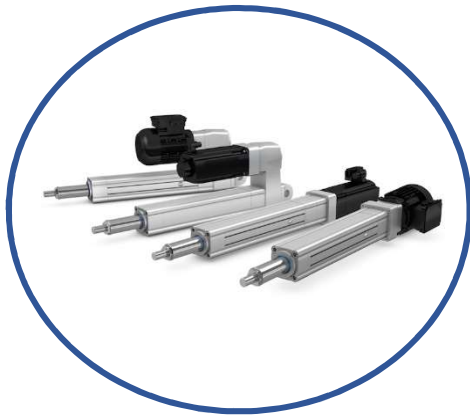


Energy management system

Industrial Process Instruments and Sensors



Process Instruments
& Sensors

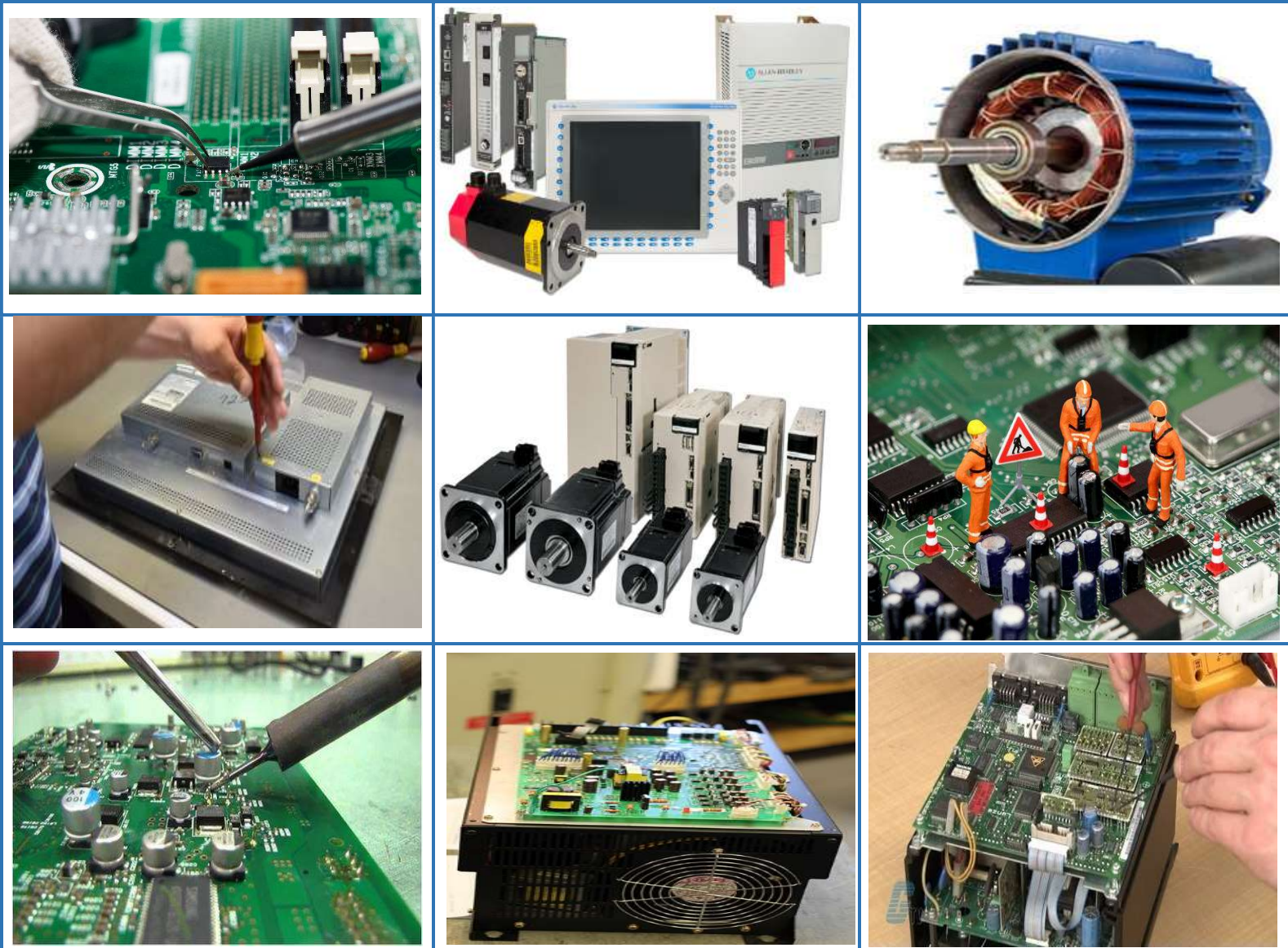


Spare Parts and Repair Services to Extend the Lifecycle of Your Installed PCB Boards, PLC Control Systems, Drives, Servo Motors

SVIECS extends the lifecycle of your installed control systems, drives, and servo motors with quality, new and refurbished parts, and repair services. Reduce your maintenance costs with spare parts from our extensive inventory for controls systems (DCS, PLC, and CNC), panel controllers, HMIs, Industrial PCs, drives, power supplies & servo motors. Our state of the art workshops and highly skilled engineers enable us to repair over all types of industrial automation parts from more than 7,000 manufactures.

We also supply new, refurbished and service exchange parts. We are specialized in repairing of following brands:

ABB Advant OCS	Allen-Bradley SLC 500	Omron SYSMAC	Siemens Simatic S7
ABB Bailey INFI 90	Emerson Delta V	Phoenix Contact	Siemens SIMODRIVE
ABB H&B Contronic	Indramat	Rosemount RS-3	Siemens SIMOVERT
ABB MOD 300	Klockner Moeller	Siemens Iskamatic	Siemens Teleperm
ABB Procontic	Modicon PLCs	Siemens MICROMASTER	Instruments
ABB Procontrol P13	Moore APACS and QUADLOG	Siemens Simadyn	Telemecanique
Allen-Bradley PLC 5	Moore Panel Controllers	Siemens Simatic S5	Yokogawa



Material Handling System

We are regorously engaged in supplying and exporting wide range of conveyor belts. Our offered belts are widely used by various industries for the purpose of transporting the products from one place to another within the factory production lines and warehouses. We acquire it from the leading vendors in the industry who use the premium grade materials and updated techniques for manufacturing it. We are one of the leading suppliers in following types of conveyor belts:



Water & Beverage Production Lines

- 1) Drinking Water Production Line
- 2) Can Packaging Production Line
- 3) Beverage Packaging Production Line



Complete Drinking Water Production Line



Blow Moulding Machine



Shrink wrapping machine



Carton forming machine

Automated Car Parking System

SVIECS aim to maximize your business' potential and increase the satisfaction level of customers that visit your site by enhancing the efficiency of your parking facility. We utilize our experience in traffic management and systems integration to provide professional parking management & security solutions. Since we believe that each car park is unique and require customized management systems in order to achieve optimal operation, we take a systems approach in designing entries and exits, traffic flow, guidance systems, payment systems, and access management of every parking project that we handle.

Type of parking systems:

- Plat form lift parking system
- Shuttle lift parking system
- Stacker-Cranes Parking System
- Tower Parking System
- Lifts with sliding pallets parking system
- Parking lift system

Benefits of Automated Car Parking:

- Cost Efficient.
- Increased safety.
- Less human involvement and less errors.
- Time efficiency.
- Efficient usage of space.

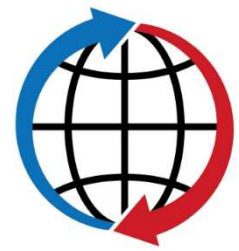
We have engineering and technology partnership with Yeefung Automation Technologies co Ltd one of the world leading car parking manufactures in the world. Please find the attached catalog for your reference.





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Networks Monitoring systems

SI.No	OPC Product	Model Number	Make
1	uOPC Modbus Server for Windows	UOPC016S5M80001	Utthunga
		UOPC016S5M80002	Utthunga
2	uOPC Modbus Server for Linux	UOPC015M7A60001	Utthunga
3	uOPC Tunneler	UOPC014V1T90001	Utthunga
4	uOPC MTConnect Server	UOPC016M1T70001	Utthunga
5	uOPC Aggregation Server	UOPC015S2T30001	Utthunga
		UOPC015S2T30002	Utthunga
6	uOPC Client	UOPC02C30A10001	Utthunga
7	uOPC HART-IP Server	UOPC017S2H30001	Utthunga
8	uOPC MQTT Server	UOPC016S2M30001	Utthunga
9	uOPC COAP Server	UOPC016M1T50001	Utthunga
10	uOPC Redundancy Server	UOPC012J6M90001	Utthunga
SI.No	IIoT Platform	Model Number	Make
1	IIoT Platform – Javelin	UJAV0210	Utthunga
2	IIoT Gateway / Node	UCONNECTSE100	Utthunga
3	Battery Formation: PD 100	BFM0050	Utthunga
4	Vessel Fuel Monitoring Solution	VFM0070	Utthunga

SI.No	Industry Solution Services
1	OPC Services
2	Remote Connectivity Services
3	Plant Connectivity Services
4	OPC based customized Database Adaptors
5	Javelin Based IIoT Application Services as below



Javelin Based IIoT Application Services		
SI.No	Applications	Make
1	Asset Health Management& Analytics	Utthunga
2	Drive Monitoring	Utthunga
3	Traceability Management	Utthunga
4	Report Management	Utthunga
5	Battery Formation Management	Utthunga
6	Digital Logbook	Utthunga
7	Energy Management Solution	Utthunga
8	Solar Field Management	Utthunga
9	Street Light Management	Utthunga
10	Vessel Fuel Monitoring Solution	Utthunga
11	Automatic Meter Reading (AMR)	Utthunga
12	Welding Management Solutions	Utthunga



Maintenance of Industrial Utility Systems

We are specially focused team for servicing and maintenance of all leading brands (Brands: Riello, Monarch, IBS Industry Burners, Comp Air, Atlas Copco, Kaeser, Ingersoll, Rand, LG, Westphalia, Quincy & Baldor) chillers, Industrial panel air conditioners, oil, Gas components and systems and Air Compressors.

- Chiller & Industrial Panel Air Conditioners
- Burners
- Oil, Gas Components & Systems
- Air Compressors
- Packaging Units.
- Boilers & Burners.
- Main Heat Exchangers.
- On Site Services



Machine Dismantling-Shifting-Assembling

We have an in-depth knowledge and experience of dismantling – shifting - assembling heavy equipment in industrial environments. We ensure the planning and coordination of the operations to remove all equipment and machinery using the latest technologies and smoothly taking them out of your installations with a minimum impact on production schedules.



We have global tie-ups with various manufactures shown below and stock lists which enable us to provide prompt and urgent delivers with the best prices available in the market.

