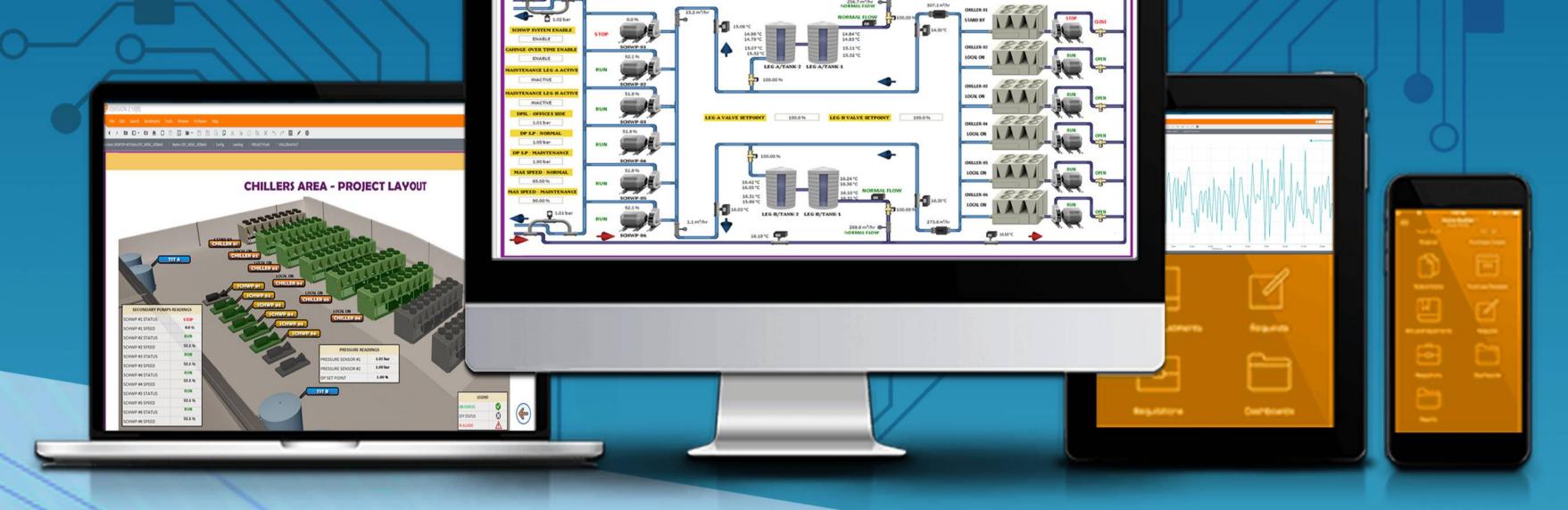
SANA Control Systems

Company Profile Smart Buildings Solutions

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EnergySecurityFire AlarmMotor ControlManagmentSystemsSystemsCenter

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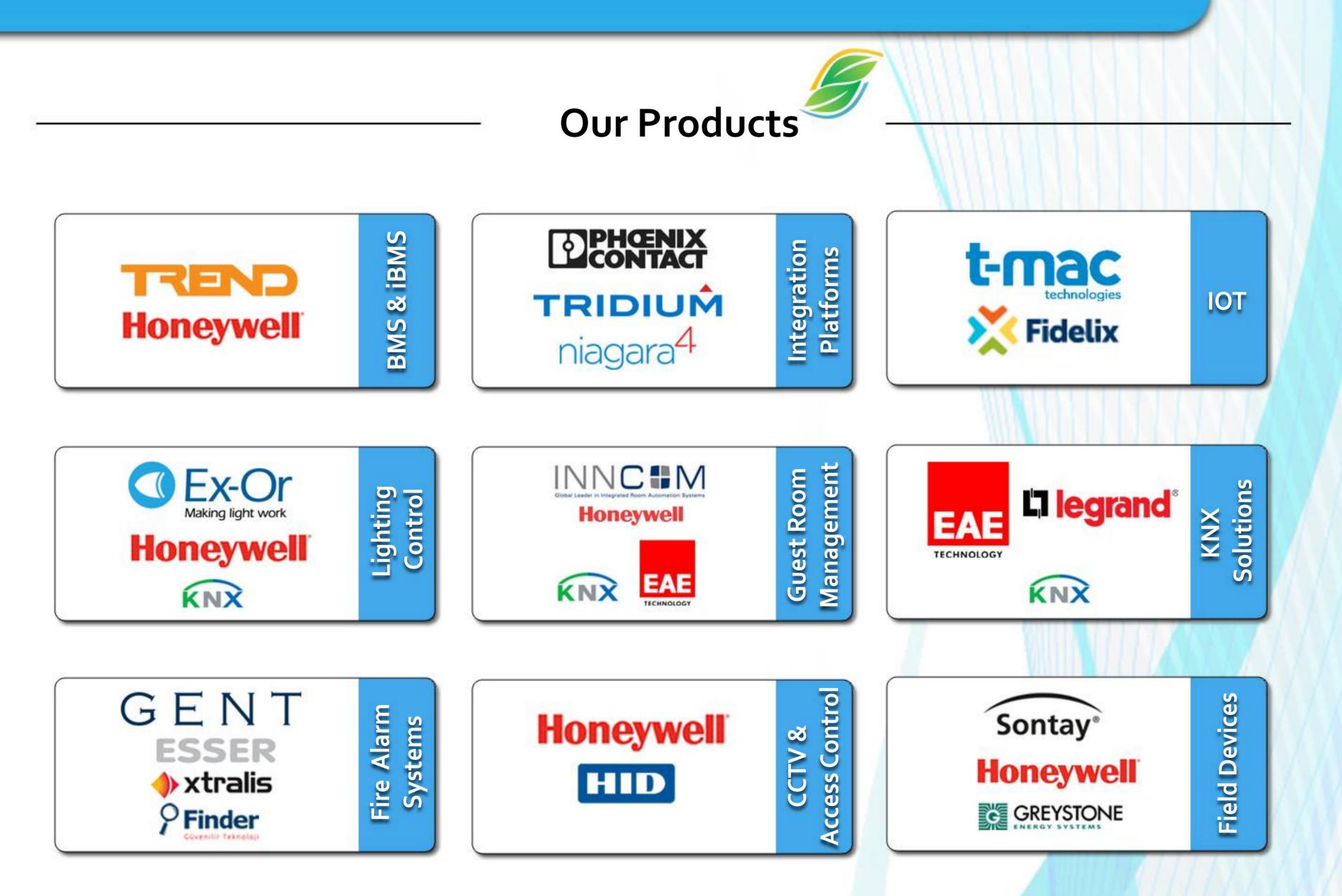


Introduction

SANA Control Systems [SanaControls] empowers progress in the Kingdom of Saudi Arabia as a leading Control and Low Current Systems Company. We deliver selective, high-value services across the Control Systems, Buildings Automation, Energy Saving, and Low Current solutions sectors. Our robust engineering capabilities form the bedrock of our clients partnerships.

From specialized systems design and engineering to seamless full project execution, SanaControls serves as the premier hub for special clients with complex needs. We are steadfast in our commitment to providing top-tier services supported by a technology-driven approach, first-class service, and the application of the finest engineering practices.

At SanaControls, quality and innovation are not just goals; they are the cornerstones of every project we undertake.





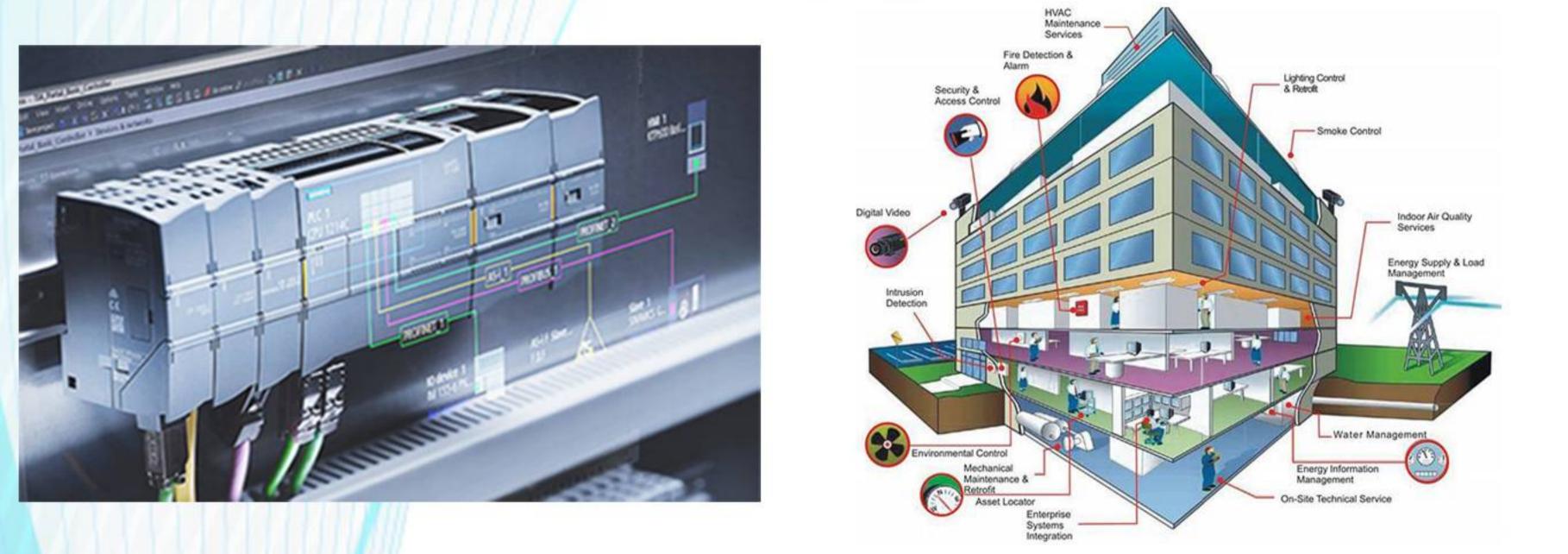


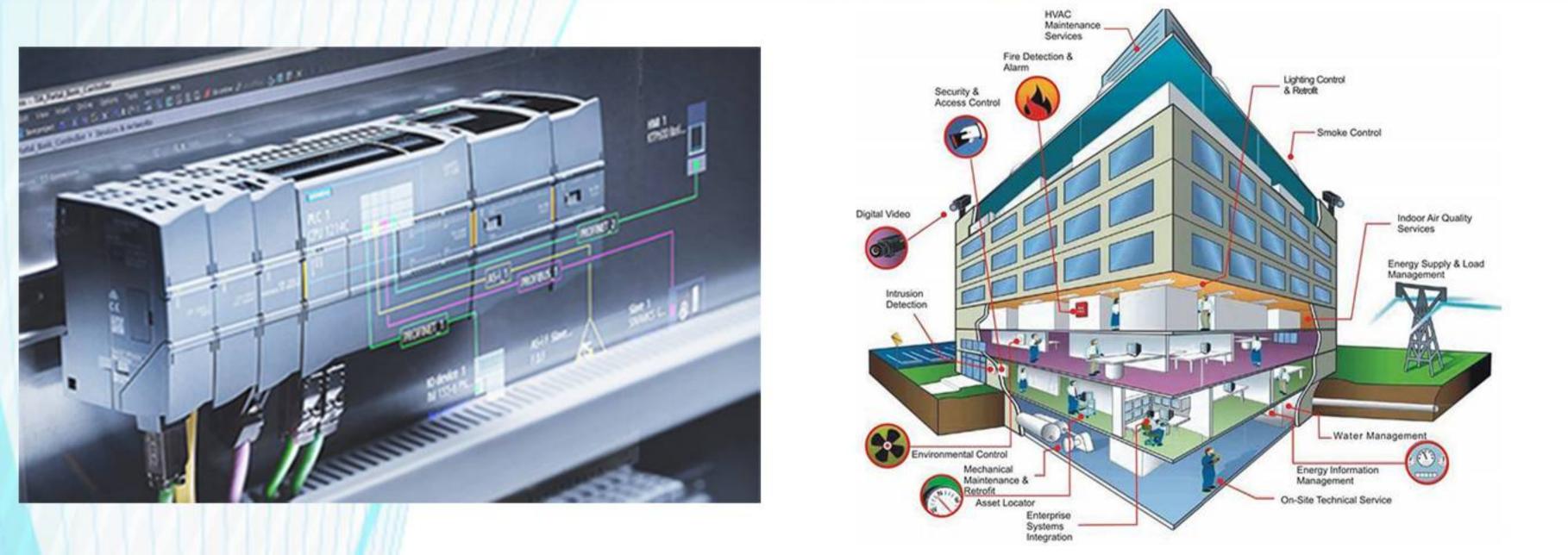
BMS & Integration (BUILDING MANAGEMENT SYSTEM)

BMS is an innovative system that ensures that all your building systems lighting, air conditioning, live safety systems all operate in complete harmony. The system co-ordinates and organizes all the information logically and delivers on a 'need to know' basis. Today's Intelligent Building Management Systems go way beyond their usual role of being an integration platform by laying a foundation for new forms of services. Building Management System drastically improves functionality and overall performance of the various building systems niag and integrates them into an enhanced IT infrastructure. Honeyw

Today's buildings are installed with multiple proprietary networks for various systems the result is a complex and expensive network with management issues, SANA can help create a intelligent integrated system that provides functionality while integrating all your building systems efficiently.

SANA Controls is a certified Platinum Partner for Honeywell Trend in Saudi Arabia





PLC & SCADA system

Monitoring and control of installations is quickly and constantly evolving, whether it is process control, remote application integration or data logging, we understand very well the challenges involved and the best practices required. Our deep knowledge and exceptional service distinctly qualifies us to deliver solutions that improve operational and financial results. With top brands in industrial automation, instrumentation and communication, we guarantee your benefit of getting innovative solutions, vendor independence, proven project management, and a partner committed to delivering solutions with measurable results and clear return on investment.

Our SCADA solutions are reliable, have user friendly interfaces, and integrate historians and reports to capture application activities, we provide rugged Remote Terminal Units & Controllers for all environments, offering:

- SCADA systems
- PLC
- RTU



IIOT Solutions

- Industrial communication solutions
- Water networks monitoring and leak detection devices
- Computerized Maintenance Management Systems
- Engineering Services
- Operation and Maintenance Services

Ingenuity for life





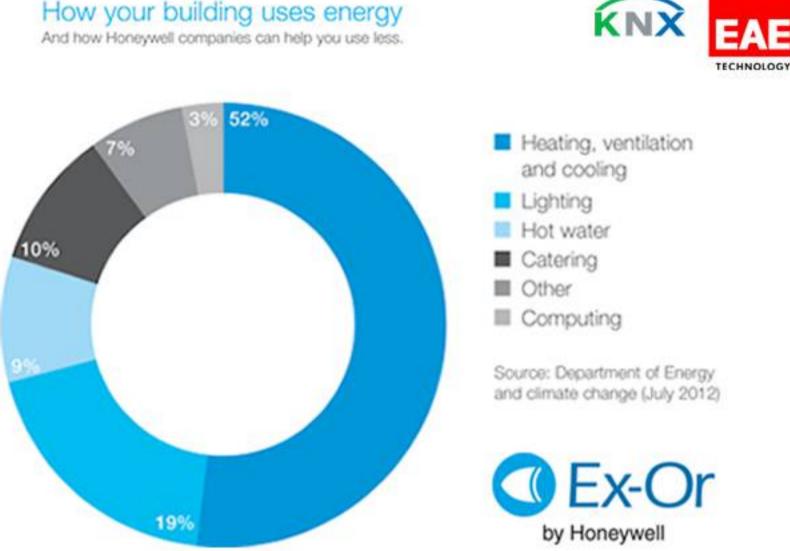


Guest Room Managment System

Savings on overhead expenses always translate into a better bottom line. Heating, cooling and lighting represent a big chunk of that overhead. INNCOM by Honeywell is the industry leader in providing cost-efficient energy management solutions for the hospitality industry; our systems can scale to any property, and are available in technologies that range from standalone to multi-building.

Lighting Control Systems

Lighting needs to be flexible – it needs to react to what's happening in the building. When there's no one around it might not be needed at all – and you can't always rely on people switching the lights off. With our lighting control system, you can have pre-set lighting configuration. Because it helps you be more environmentally friendly, it's easier to comply with energy legislation and building regulations such as BREEAM and LEED – and to be a green citizen. A lighting control system helps you save energy, and save money; 19% of a building's energy use is lighting – lighting controls can help you cut that by up to 70% Room sensors are a worthwhile investment they can yield a payback in less than one year.



KNX Solutions, Lighting Controls & GRMS (RMS)

KNX is an open standard (see EN 50090, ISO/IEC 14543) for commercial and domestic building automation. KNX devices can manage lighting, blinds and shutters, HVAC, security systems, energy management, audio video, white goods, displays, remote control, etc. KNX evolved from three earlier standards; the European Home Systems Protocol (EHS), BatiBUS, and the European Installation Bus (EIB or Instabus). It can use twisted pair (in a tree, line or star topology), powerline, RF, or IP links . On this network, the devices form distributed applications and tight interaction is possible. This is implemented via interworking models with standardised datapoint types and objects, modelling logical device channels.



Energy Savings Solutions & Solar (EV) Charging Stations

Green buildings bring together a vast array of practices, techniques and skills to reduce and ultimately eliminate the impacts of buildings on the environment and human health. Using sunlight through passive solar, active solar, and photovoltaic emphasizes taking advantage of the renewable resources.

SANA is working on fundamental principles and methods for Energy Efficiency, Materials Efficiency, Indoor Environmental Quality Enhancement, Operations and Maintenance Optimization. The essence of green building is an optimization of one or more of these principles. Also, with the proper synergistic design individual green building technologies may work together to produce a greater cumulative effect.



CCTV & SECURITY INTEGRATION

INTERNET VIEWING ANYWHERE ANYTIME

We are experienced in providing CCTV security services to most market sectors and in particular town centers, government buildings and leisure complex sites. We offer a wide range of surveillance CCTV security systems that are designed to suit almost any application requiring a view of a given location. from single camera to multilevel surveillance and remote management.

Honeywell





Security systems is the most widely used solution across corporates to restrict unauthorized access for outsiders. However, despite having installed high end access control systems, it is often encountered that there is a security breach. Therefore, an integrated security system is required. For example, there are instances where in an authorized person punches for access, and an unauthorized person walks alongside him to enter the premises without proving his identity In yet another scenario, people often forget to shut the doors after them, leaving the entire building vulnerable to outsiders. In absence of a system to provide visual evidence, it is impossible to identify the culprit even after the breach. This integration at ensures foolproof security

Physical Security & Parking Management

Apart from an ideal solution for controlling vehicle transit, Gate Barriers also play defining role in marking your territory and its clear boundary. Also can be integrated with the ID card reader long range or ISO standard as per client require- ment. SANA has a wide range of products in the entry control system category. Depending on the needs and the ascension of degree of passage required, SANA provides flap barriers; swing gates for building access control and gate barriers for parking access control.



IOT Metering, Monitoring & Control Systems



Metering is an essential tool when building an effective energy management strategy for your business. From identifying potential inefficiencies, to increasing the chances of environmental and financial benefits, consistent metering can offer many advantages.

Accurate and timely monitoring of your business sites is fast-becoming an essential part of any energy management strategy. More and more businesses are seeking out energy efficiency solutions, in an increasingly eco-conscious and competitive market. An awareness of inefficiencies, and your environmental impact, can help stack the odds in your favour.

Taking control of appliances across multiple sites can seriously improve your chances of becoming more energy efficient. This in turn opens your business up to new sustainable opportunities. Clients are also becoming increasingly eco-conscious, and attaining energy efficiency will be crucial if you wish to stay ahead of competitors.





Fire Alarm Systems

Your fire alarm and detection control panel is the "brain" of your firefighting system. It will alert you as soon as a situation arises so that you can act quickly and prevent a major catastrophe. The panel's main function is to take input from fire and life system devices located throughout your property and raise the alarm whenever there is danger occurs. Maximum protection and effectiveness come from choosing the right fire alarm system and installing it in the suitable location for your property. Fire alarm and gas detection systems must be simple, reliable, and smart. Flexible solutions allow you to have the fire protection you want at a comfortable cost. Whether you wish to protect a commercial or a residential building, our control panel solutions can be tailored to suit even the largest and most complex requirements.

Very Early Warning Aspirating Smoke Detection

VESDA aspirating smoke detection solutions with continuous air sampling provide the earliest possible warning of an impending fire hazard. VESDA aspirating smoke detectors buy the critical time needed to investigate an alarm and initiate an appropriate response to prevent injury, property damage or business disruption.

UPS Devices & Solutions

In today's 24x7 world business processes and company productivity are increasingly based on the reliable availability of power. That's why it's critical to protect your systems, data and operations. An Uninterruptible power Supply (UPS) is one of the most cost-effective ways to provide clean high quality power without any break in supply, regardless of what the mains power supply is doing, safeguarding sensitive electronic equipment and key business areas against potentially devestating power problems.

Cabling & Installation Works

ESSER

by Honeywell

GENT

VESDA

Finder

Güvenilir Teknoloji

xtralis

The cable infrastructure in your office or building is a critical component of your entire network. Proper planning, design, installation and maintenance of this infrastructure can have a positive impact on your company's day-to-day operations and can contribute to its success. Whether your building is new location or want to upgrade your existing infrastructure. SANA is the only provider you need for your cabling projects As a full-service provider, our start-to-finish approach includes Consultation, Survey, Design, Engineering, Materials Supply, Installation, Termination, Testing, Commissioning and Maintenance.

SANA has the knowledge and ability to understand your needs to provide you with the right clean power solution.

Operation and Maintenance Services

The building management and low current systems industry plays a crucial role in the operation and maintenance of datacentres, commercial buildings, offices, residential complexes, governmental facilities, educational institutions, hotels and healthcare facilities, offering centralized control and monitoring of various systems such as HVAC (Heating, Ventilation, and Air Conditioning), lighting, security, and energy management. With the increasing emphasis on energy efficiency, sustainability, and smart building technologies, the demand for BMS solutions and maintenance services is experiencing significant growth.

The Operations and Maintenance department offers a comprehensive range of services for Building Management Systems (BMS) and other Low Current (LC) systems, including Fire Alarm Systems (FAS), Closed-Circuit Television (CCTV), Public Address and Voice Alarm (PAVA), and more



- 1. STC Datacentres
- 2. Mobily Datacentres
- 3. Al-Bilad Bank Headquarter
- 4. STC Headquarter Morsalat
- 5. Riyadh Pharma
- 6. Salehiya RDC Warehouse





Corrective Maintenance On-Call & Remote Support

Operations Services

Calibration

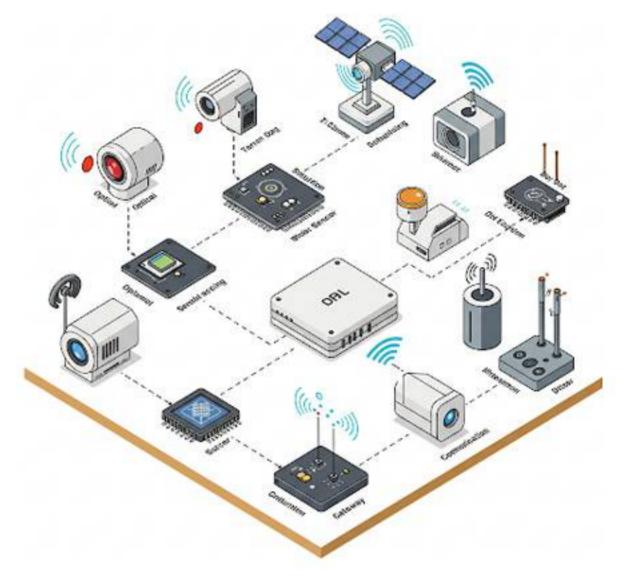
Services

Instruments and Wireless Solutions

Instruments and Wireless Solutions forms a cornerstone of our technological offerings, providing cutting-edge tools and seamless connectivity for a diverse range of applications. We specialize in the integration of high-precision instruments, coupled with robust and reliable wireless communication systems. Our expertise spans from advanced sensor technologies and data acquisition systems to sophisticated wireless networking solu-

cient operational capabilities.



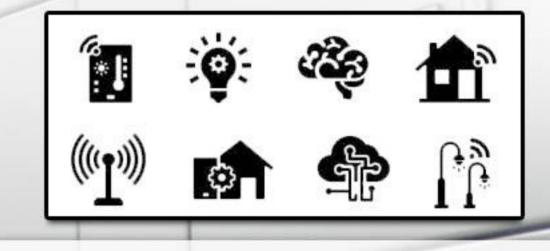


MCCs & Variable Frequency Drive (VFD)

Variable frequency drives (VFD) are becoming more common place and more widely used in applications. They are capable of varying the output speed of a motor without the need for mechanical pulleys, thus reducing the number of mechanical components and overall maintenance. But the biggest advantage that a VFD has is the ability to save the user money through its inherit nature to save energy by consuming only the power that's

by as much as 60%. This is because the variable speed drive reduces the amount of energy drawn by the motor. Even a small reduction in speed can give significant savings.

At SANAControls we recognize the importance of performance, reliability and service ability when installing systems. We partnered with renowned companiesto offer a wide range of motor control centerand Variable Frequency Drives that clients canchoose for their specific project requirements.



Valves, Actuators & Field Devices

Distributing wide range of equipment & field devices, All Sensors, Valves, Valves Actuators, Dampers Actuators, Fire Dampers, Flow Meters, BTU meters, Air Quality Sensors, Chilled Water sensors, Thermostats, IP Switches & Routers and all related BMS field devices.

Honeywell

GREYSTONE





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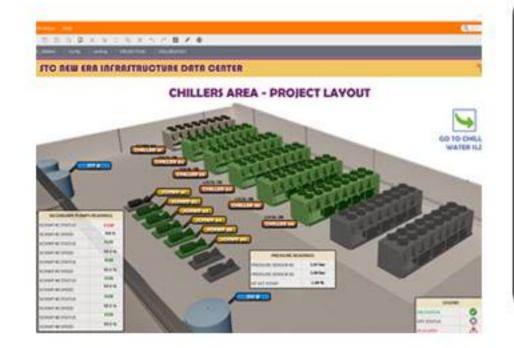




DATACENTERS CASE STUDY

FOR BMS & Integration

NEW ERA INFRA DATA CENTERS



Sector: Telecommunications – Data Centers

- Uptime institute Certified Tier 3 Facility Design and Construction
- DC Location 1: Jeddah, KSA
- DC Location 2: Al-Madinah Al-Munawarah, KSA.
- DC Location 3: Riyadh, KSA.
- End User: Saudi Telecom Company STC
- Protocols Used: BACnet IP, BACnet MS/TP, MODBUS IP, MODBUS RTU & SNMP

PROJECT HEADLINES:

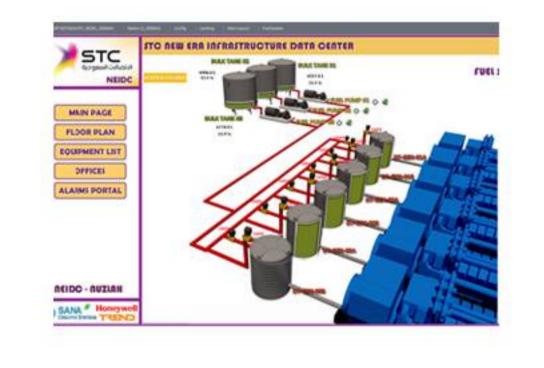
DAY 01:

For Each site of the 3 site the project consist of the following:





Total of 31 DDC Panels (Direct Digital Controllers in each site)
Total of 12 Critical Dual Power Sources MCC for Critical Equipments
6 Vertiv Chillers (Primary - Secondary Variable) Connected Through BACnet MS/TP
6 SDMO Generators Connected Through MODBUS
50 Schneider Power Meters Connected Through MODBUS RTU
30 Computer Room Air Handling (CRAHs) Through BACnet.
1800 Monitoring Points for the TAP-OFF Breakers inside the Data Hall



Integration with Vertiv DCIM and Low Current Systems Other Integration Points: 5,000 Points Site Physical points total of: 3,000 Points

DAY 02:

Addtional PoD to be utilized and installed, expanding the Project to be Total 42 DDCs with 18 MCCs, Total 2400 Tap-Off Monitoring Points and 4,000 Total Physical Points.

Phase 02 - Qassim & Dammam Site in Progress (December 2020)





NATIONAL COMMERCIAL BANK DATACENTER TIER4 KING ABDULLAH ECONOMIC CITY - KAEC



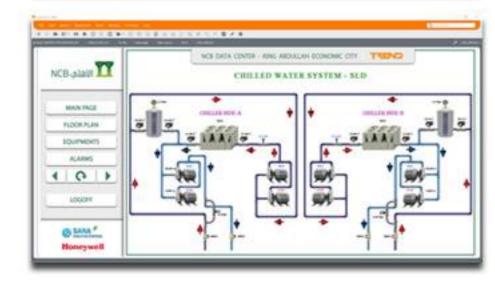


Sector: Banks– Data Centers

- LOCATION: KAEC Jeddah, K.S.A.
- Uptime institute Certified Tier 4 Facility Design and Construction
- End User: National Commercial Bank
- Protocols Used: BACnet IP, BACnet MS/TP, MODBUS IP, MODBUS RTU & SNMP.

PROJECT HEADLINES:

Total of 12 DDC Panels (Direct Digital Controllers) compartments A & B Total of 07 Critical MCCs for Critical Data Center Equipment 2 Vertiv Chillers (Primary - Secondary Variable) Connected Through BACnet MS/TP 2 SDMO Generators Connected Through MODBUS 20+ Power Meters Connected Through MODBUS RTU



37 Computer Room Air Handling (CRAHs) Through BACnet. Integration with UPSs, PDUs, Leak Deetection System, Generators and Fuel Systems.

FAHUs, FCUs, Fans, MVDs and other Mechanical equipment.

Other Integration Points: 2,500 Points Site Physical points total of: 1,000 Points





الهبئة الملكية لمدينة الرباض ROYAL COMMISSION FOR RIYADH CITY

TRANSPORTATION CASE STUDY

FOR BMS/SCADA & Integration

BRT BUS STATIONS - PH 01, 02 + 03







Sector: Transportation – Communications - Central Command Center

- LOCATION: Riyadh, K.S.A.
- Dar Al Handasah & Perkins + Will.
- Saudi Constructioneers Co. & Yüksel İnşaat Co.

PROJECT HEADLINES:

Automation, Control, Monitoring and Integration with all station equipment such as:

- AC indoor and Outdoor Units through BACnet/IP software integration
- Power Meter for the Station through MODBUS RTU software integration
- Air Quality of the station through CO sensors and Tempreture sensors
- Smoke and fire Detection inside the station directly integrated to BMS DDC Panel
- Control and Monitor Station devices such as sliding door, Lighting Contactors & Electrical Panel
- Communication Through 4G routers & Centeral Redundant Firewalls & Hot **Redundant Servers with disaster recovery.**
- * 686 Community Bus Stations (CBS) Communicated over 4G routers * 120 Bus Rapid Station (BRT Station) in all over Riyadh

- * 3 Terminal Stations
- * 19 Bridges servicing the BRT stations
- * 2 Park and Ride Areas

* 2 Central Commands [TCC in PNU & DRC] for all Project with Firewalls & Servers

last updated in Oct/2020 project in progress

💻 شركة المواصلات العامة Public Transportation Co

TRANSPORTATION CASE STUDY

SAPTCO BUS STATIONS - WEST & EAST





Sector: Transportation – Communications - Central Command Center

- LOCATION: Riyadh, K.S.A.
- SAUDCONSULT Saudi Consulting Co.
- MOBCO Construction Company



PROJECT HEADLINES:

Automation, Control, Monitoring and Integration with all buildings equipment such as:

- AC Units through BACnet/IP software integration
- Power Meters Integration through MODBUS RTU software integration
- Tempreture sensors, water flow meters in all Buildings Area
- Smoke and fire Detection inside directly integrated to BMS DDC Panel
- Package units and Ehaust Fans with other Mechanical Equipment
- Integration with KNX lighting Control and Fire Alarm Main Panel
- ANPR Commissioning and programming with BMS

* 26 Buildings in Each Depots

* Total 52 Buildings in West and East Depots

* 31 DDC panel in Each Depots

* Total 62 DDCs in Both West & East Depots

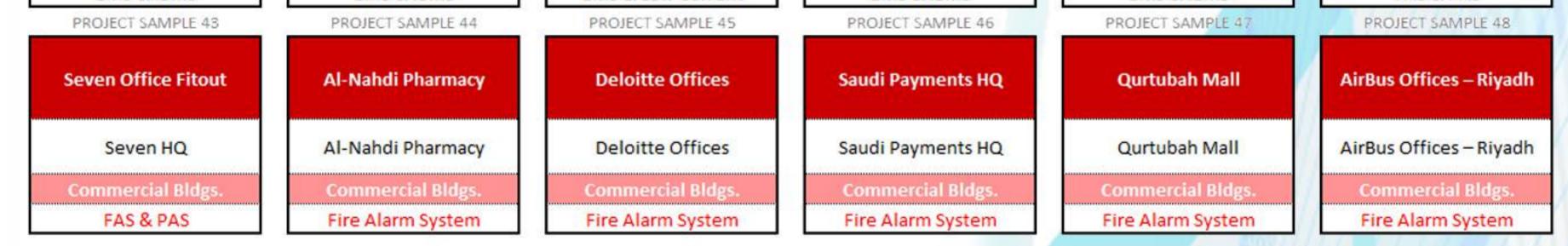
* 2 Control Rooms (Main BMS Central Command Center)



Projects & Refferences

The projects highlighted below exemplify our dedication to client success and our ability to translate their visions into reality.

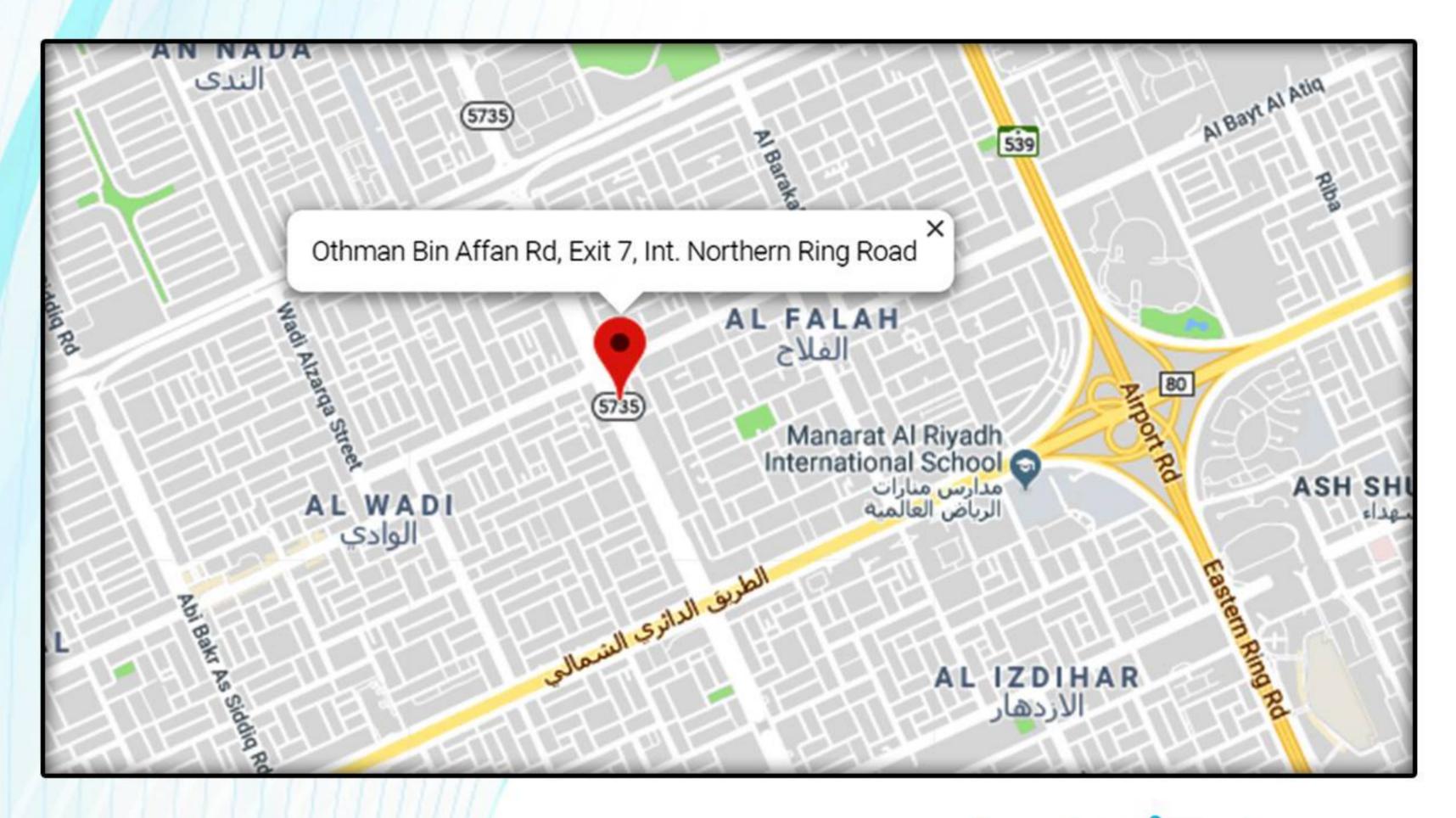
PROJECT SAMPLE 1	PROJECT SAMPLE 2	PROJECT SAMPLE 3	PROJECT SAMPLE 4	PROJECT SAMPLE 5	PROJECT SAMPLE 6
Bus Rapid Transit Project	BACS Metro Bus Rapid	and the second s		and the second sec	
Stations -CBS, BRTs,	Transit Project Stations	SAPTCO West Bus Station	Bilad Bank Head Quarter	RSL KACST – City of	Agility Logistics Co
Terminals, P&R	46 CBS	Depot - PTC		Science & Technology	
Royal Commission for	Royal Commission for	ADA - PTC	Bank Albilad HQ &	KACST	Agility WareHouse in
Riyadh City RCRC	Riyadh City RCRC		Parking Building		Riyadh
Transportation	Transportation	Transportation	Banking	Government Bldgs	Commercial Bldgs.
BMS & iBMS	BMS & iBMS	BMS & ANPR	BMS, FAS & Maintenance	BMS & iBMS	BMS
PROJECT SAMPLE 7	PROJECT SAMPLE 8	PROJECT SAMPLE 9	PROJECT SAMPLE 10	PROJECT SAMPLE 11	PROJECT SAMPLE 12
STC NEIDC Data Center Project - TIER3 - 9 Sites	STC Center 3 Data Center Project - TIER3 - 3 Sites	Mobily Jeddah Data Center	Mobily TBs Data Center – BMS Upgrade (3 Sites)	GDH Data Center	National Commercial Bank NCB-SNB
Saudi Telecom Company	Saudi Telecom Company	Etihad Etisalat Co	Etihad Etisalat Co	Gulf Data Hub Data Center	National Commercial Bank
STC Data Contors	STC Center3	Mobily Data Contara	Mobily Data Contact	Data Contors	Data Center T4
Data Centers	Data Centers	Data Centers	Data Centers	Data Centers	Data Centers
BMS & IBMS & MCCs	BMS & iBMS & MCCs	BMS & iBMS & MCCs PROJECT SAMPLE 9	BMS & iBMS & MCCs	BMS & iBMS & MCCs	BMS & iBMS & MCCs PROJECT SAMPLE 12
PROJECT SAMPLE 7	PROJECT SAMPLE 8	PROJECT SAMIPLE 9	PROJECT SAMPLE 10	PROJECT SAMPLE 11	PROJECT SAMPLE 12
CITC Data Center	Saudi Telecom Company STC	Mobily Technical Buildings	CITC Data Center	Nour Communication	Riyad Bank Data Center
CITC Datacenter	NEIDC Sites Maintenance	Technical Buildings	CITC Datacenter	Nour Net Data Center	RBDC Center
Expansion Data Centers	Data Center Maintenance	DCs Data Center Maintenance	Maintenance Data Center Maintenance	Data Center Maintenance	Data Center Maintenance
BMS	BMS & iBMS & MCCs	BMS & iBMS & MCCs	BMS	BMS	BMS
PROJECT SAMPLE 13	PROJECT SAMPLE 14	PROJECT SAMPLE 15	PROJECT SAMPLE 16	PROJECT SAMPLE 17	PROJECT SAMPLE 18
Royal Saudi Air Force	EXP MADINAH EAST MDE 380/110KV	ALKHALIDYA TUNNEL 380/110/13.8KV	Jazan Regional Municipality – Amana HQ	KKMC Well Field Plant WTS	Tofeih Well field Plant WTS
RSAF HQ - AEC	Saudi Electric Co.	Saudi Electric Co.	Jazan Regional Municipality	swcc	SWCC
Government Bldgs	Government Bldgs	Government Bldgs	Government Bldgs	Government Bldgs	Government Bldgs
BMS & iBMS	BMS	BMS	BMS	BMS	BMS
PROJECT SAMPLE 19	PROJECT SAMPLE 20	PROJECT SAMPLE 21	PROJECT SAMPLE 22	PROJECT SAMPLE 23	PROJECT SAMPLE 24
Water Treatments Plants	Klybeck Life Science Factory - Animal Vaccine	Riyadh Pharma Factory	Al-Hayat National Hospital Qassim & Assir	KSU – HOSNA Care Long Term Hospital - Madeeda	Kingdom Hospital Expansion
MEWA multi Sites	Klybeck - Ibrize	Riyadh Pharma Factory	Al-Hayat National Hospitals	Accalis - KSU	Kingdom Hospital
Government Bldgs	Healthcare	Healthcare	Healthcare	Healthcare	Healthcare
Low Current Systems	BMS & iBMS	BMS & iBMS	BMS & iBMS	iBMS & Lighting Control	Fire Alarm System
PROJECT SAMPLE 25	PROJECT SAMPLE 26	PROJECT SAMPLE 27	PROJECT SAMPLE 28	PROJECT SAMPLE 29	PROJECT SAMPLE 30
Royal Protocol Head Quarters - Riyadh	Ministry of Municipal and Rural Affairs [MOMRA]	King Fahad Medical City - KFMC	King Fahad Library - KNFL	Royal Protocols Hotel Mekkah	King Khalid University - KKU Abha
Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO
Energy	Energy	Energy	Energy	Energy	Energy
BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS
PROJECT SAMPLE 31	PROJECT SAMPLE 32	PROJECT SAMPLE 33	PROJECT SAMPLE 34	PROJECT SAMPLE 35	PROJECT SAMPLE 36
			Saudi Standards,	a tot official states and the	Sinadala MHC NEOM &
Emirates of Asir - EOA Abha	Imam Abdulrahman Bin Faisal University - IAFU	Institute of Public Administration - IPA	Metrology and Quality Organization Dammam	K AbdulAziz Telecom Complex STC B13-B41-B45	Turtle Bay-OAF & TC Buildings
Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO	Tarsheed - ESCO CO	STC - STCS solutions	NEOM & RED SEA
Energy	Energy	Energy	Energy	Commercial Bldgs.	Hospitality
BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS	BMS & iBMS
PROJECT SAMPLE 37	PROJECT SAMPLE 38	PROJECT SAMPLE 39	PROJECT SAMPLE 40	PROJECT SAMPLE 41	PROJECT SAMPLE 42
Salehiya Storage	CREDIT SUISSE	Arabia Oud	The District Mall	Al-Dana Mall	Ministry of Economic & Planning
Salehiya distribution		Arabian OUD - HQ Towaiq	The District Mall Diverse	AL Dana Mall	Ministry of Economic &
Warehouse in Riyadh	CREDIT SUISSE Co. HQ	Square - NRR	The District Mall - Riyadh	Al-Dana Mall	Planning (MOEP)
Commercial Bldgs.	Banking	Commercial Bldgs.	Commercial Bldgs.	Commercial Bldgs.	Government Bldgs
BMS & iBMS	BMS & iBMS	BMS & Low Current	BMS & iBMS	BMS & iBMS	FAS & PAS



The full updated & detailed projects list can be provided upon request



Location & Contacts



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Information contact: info@sanacontrols.com

Logistics and Procurment: services@sanacontrols.com

Sales enquiries: sales@sanacontrols.com

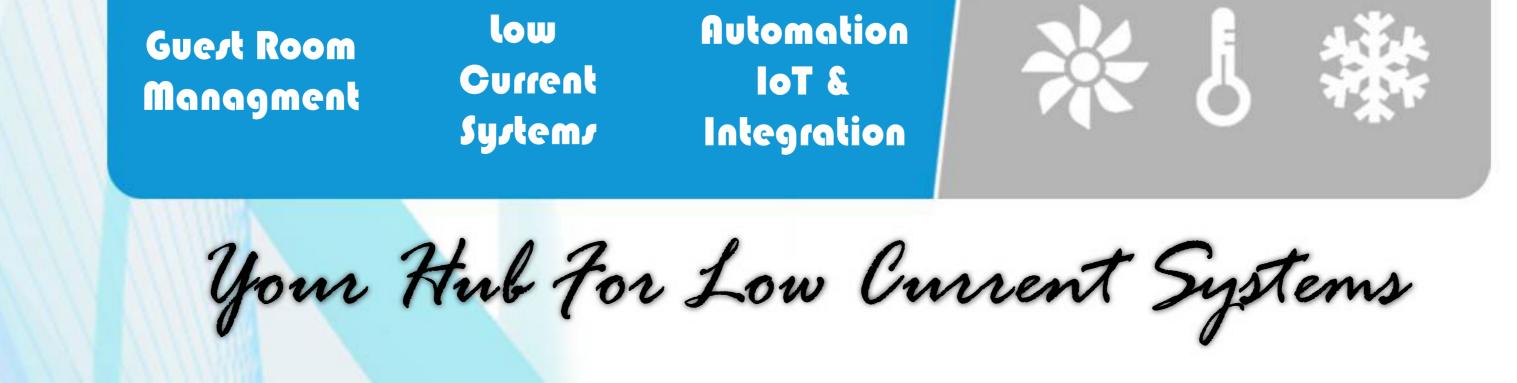
Technical department: tech@sanacontrols.com

Manintenance department: maintdept@sanacontrols.com

HelpDesk Portal: https://sanacontrols.com/helpdesk/

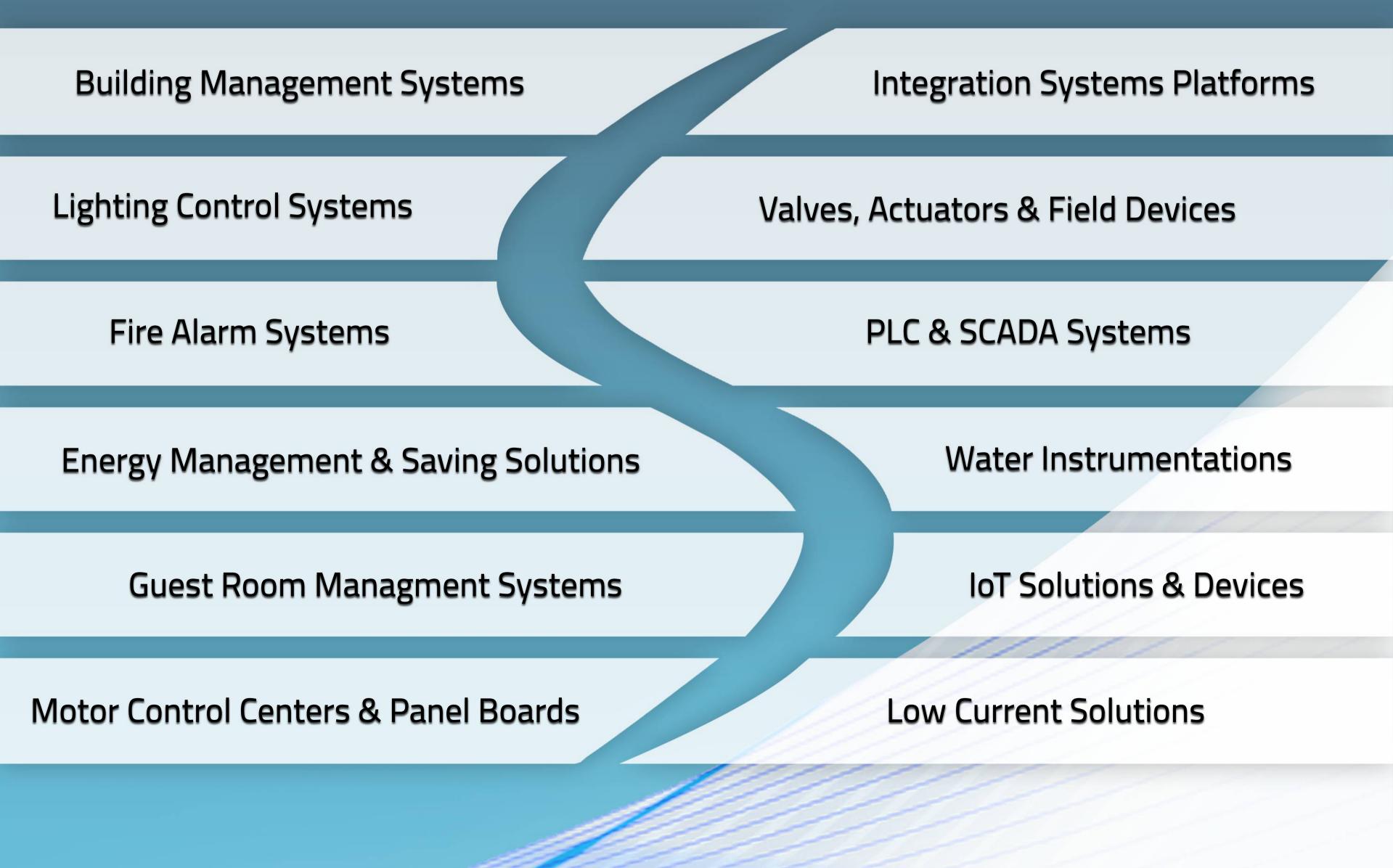
Building Managment Sy*r*tem fire Alarm Sy*r*tem

lighting Control System





Company Profile V9 - 2025



SANA Control Systems