

BUSINESS APPS
IT SOLUTIONS &
MANAGEMENT
EDU IT

IT Projects Solutions



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About SMART

SMART Technology Solutions is a Saudi company started in 2007. We support companies, institutions and business owners technically in all their services needs.

- IT Solutions & Management
- Business Apps Solutions
- **IT Projects Solutions**
- Software Development Solutions
- Procurement Solutions
- EduIT Solutions
- Cybersecurity Solutions
- Cloud & DevOps Solutions

About IT Solutions & Management

Building your IT department and infrastructure from A to Z, integrate every hardware and software together cohesively into your environment.

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```
with model() as unpooled_model:  
    mu = Normal('mu', 0, sd=1e5, shape=count)  
    sigma = Normal('sigma', 0, sd=1e5)  
    g1 = HalfCauchy('g1', 5)  
  
    y = mu[county] + g1*floor  
    y ~ Normal('y', 0, sigma, observed=True)  
  
    # Create a list of unique county names.  
    county_name = [county for county in county]  
    county_name = np.unique(county_name)  
    county_name = county_name.tolist()  
  
    # Create a list of unique person names.  
    person_name = [person for person in person]  
    person_name = np.unique(person_name)  
    person_name = person_name.tolist()  
  
    # Create a list of unique gender names.  
    gender_name = [gender for gender in gender]  
    gender_name = np.unique(gender_name)  
    gender_name = gender_name.tolist()  
  
    # Create a list of unique race names.  
    race_name = [race for race in race]  
    race_name = np.unique(race_name)  
    race_name = race_name.tolist()  
  
    # Create a list of unique ethnicity names.  
    ethnicity_name = [ethnicity for ethnicity in ethnicity]  
    ethnicity_name = np.unique(ethnicity_name)  
    ethnicity_name = ethnicity_name.tolist()  
  
    # Create a list of unique education names.  
    education_name = [education for education in education]  
    education_name = np.unique(education_name)  
    education_name = education_name.tolist()  
  
    # Create a list of unique income names.  
    income_name = [income for income in income]  
    income_name = np.unique(income_name)  
    income_name = income_name.tolist()
```



WHY CHOOSE IT Projects Solutions?

At **IT Projects Solutions**, we are committed to delivering top-tier IT solutions tailored to your business needs.

Here's why partnering with us is the smart choice:



Trusted Expertise:

Skilled in IT project management, cable dressing, and labeling.



Tailored Solutions:

Customized strategies aligned with your business goals.



Cutting-Edge Tech:

We use the latest innovations for future-proof solutions.



Proven Results:

A successful track record across multiple industries.



Clear Communication:

Transparent and open throughout every project.



On-Time Delivery:

We meet deadlines and keep projects on track.



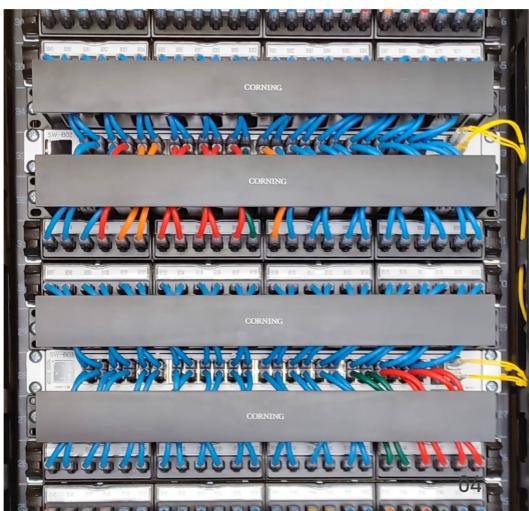
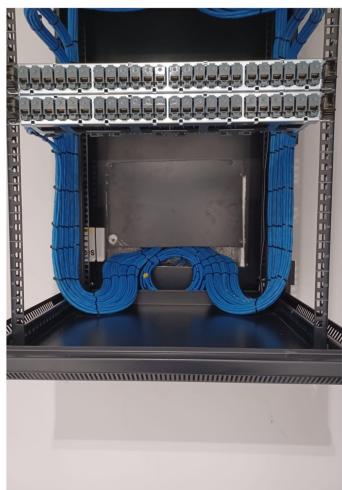
Cost-Effective:

Maximize ROI with high-quality, affordable services.



Ongoing Support:

Continuous post-project support for long-term success.





Data Center Solutions

- IT Data Center Build
- EMS (Environmental Monitoring System) Solution
- Firefighting System
- Air Precision Cooling System
- UPS Solution
- High Availability Design for the Power & Network
- Raised Floor Services
- On-Premise Server & Backup Solution

Lenovo

Finosel
intelligent networks

EATON
Powering Business Worldwide

APC
Legendary Reliability™

vmware®

TRIPP-LITE

veeam

Schneider Electric

Hewlett Packard Enterprise

legrand®

RITTAL



Synology®

AKCP

AVTECH
SECURITY CORP.



IT Data Center Build:

- We deliver **end-to-end** data center build services, ensuring the creation of scalable, secure, and energy-efficient facilities tailored to your specific organizational needs.
- Our expertise covers everything from **design and planning** to **full implementation and support**.



EMS Solution:

(Environmental Monitoring System)

- We implement Environmental Monitoring Systems that provide real-time oversight of critical environmental factors within your data center, such as **temperature, humidity, and airflow**, ensuring optimal performance and preventing potential failures.





Firefighting System:

- Our data center firefighting system provides **rapid fire detection and suppression** using advanced clean agent technology (FM200, Novac), ensuring the safety of critical infrastructure and minimizing operational disruptions.



Air Precision Cooling System:

- We implement data center air precision cooling system that offers targeted cooling solutions to **maintain optimal temperatures and humidity levels**, enhancing the efficiency and longevity of critical equipment.



UPS Solution:

- Our Uninterruptible Power Supply (UPS) solutions are designed to protect your data center from **power interruptions and fluctuations**, ensuring continuous operation and safeguarding critical data and processes.



High Availability Design for the Power & Network:

- We specialize in designing high-availability network architectures that **minimize downtime and maximize reliability**, ensuring your IT infrastructure remains operational under all conditions.





Raised Floor Services:

- Enhance your data center's **flexibility**, **cooling efficiency**, and **operational reliability** with our Raised Floor Services.
- We provide comprehensive design, installation, and maintenance solutions that ensure optimal **airflow management** and **easy access** for cabling and infrastructure upgrades.



On-Premise Server & Backup Solution:

- We provide comprehensive on-premises server solutions, including Active Directory Domain Services for **secure user management and authentication**.
- Our robust data protection enables regular, **secure backups** within your physical infrastructure, ensuring quick data recovery in case of loss or corruption.

IT Infrastructure Maintenance Solutions

- Data Center Maintenance
- Networking Maintenance
- Physical Security Maintenance
- Audio Visual Solutions

Lenovo

VMware®

SOPHOS

FORTINET

paloalto
NETWORKS

CHECK POINT





Data Center Maintenance:

- We provide comprehensive maintenance services for your data center infrastructure, including **regular inspections, system updates, and repairs**.
- Our services ensure the continued scalability, security, and energy efficiency of your data center.



Networking Maintenance:

- Our networking maintenance services include **regular inspections, updates, and troubleshooting** for both wired and wireless networks, ensuring continuous high-speed connectivity and security.



Physical Security Maintenance:

- We offer ongoing support and maintenance for **access control** and **video surveillance systems**, ensuring they remain effective and up-to-date with the latest security protocols.

((o)) Audio Visual Solutions:

- Our maintenance services for communication and collaboration solutions include **regular updates, system health checks, and troubleshooting**, ensuring that your video conferencing, sound systems, and digital signage solutions perform optimally at all times.





Networking Solutions

- Cabling with Dressing, Labeling, and Fluke Testing
- Wired Network Solution
- Wireless Network Solutions
- Communication Solution (VOIP)
- Network Assessment
- Wi-Fi Assessment





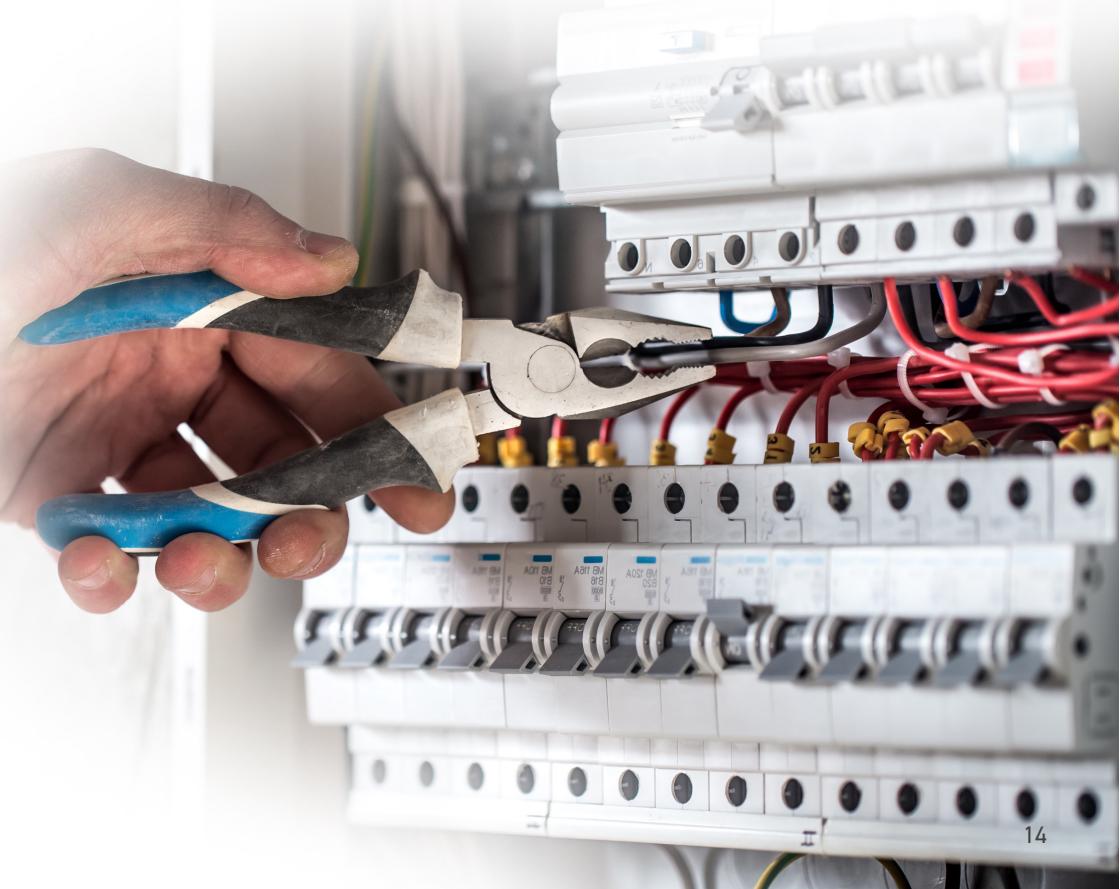
Cabling with Dressing, Labeling, & Fluke Testing:

- We offer comprehensive cabling services, including professional installation, precise dressing, labeling, and thorough testing using Fluke devices, ensuring your network's efficiency and reliability.



Wired Network Solution:

- Our wired network solutions (Fiber & Copper) deliver dependable, high-speed connectivity across your organization, ensuring secure and stable communication channels for all your business operations.





Wireless Network Solutions:

- We design and implement wireless networks that offer **seamless connectivity** with **extensive coverage and robust security**, tailored to your organization's unique requirements.



Communication Solution (VOIP):

- Our Communication Solution unifies your organization's voice and communication needs into **one robust, reliable platform**.
- Integrating high-quality VoIP with advanced features, it **streamlines internal and external communications**, ensuring seamless, secure, and efficient connectivity across all locations..



Network Assessment:

- Our network assessment services provide **a comprehensive analysis** of your existing network infrastructure.
- We evaluate performance, security, and scalability, offering **actionable insights and recommendations** to optimize your network's efficiency and reliability.



Wi-Fi Assessment:

- Our Powerful Wi-Fi planning and design for the most reliable, best performing **2.4/5/6 GHz** wireless networks.
- **Design, analyze, optimize and troubleshoot** enterprise Wi-Fi networks.





Physical Security Solutions

- Access Control Solution & Time Attendance
- CCTV and VSS solution

suprema

SALTO
inspiredaccess

Honeywell

MATRIX[®]
TELECOM | SECURITY

HIKVISION

CHECK POINT



SKIDATA
KUDELSKE GROUP

ahua
TECHNOLOGY



Access Control Solution & Time Attendance:

- We provide **sophisticated access control systems** integrated with time attendance functionality, enhancing physical security while streamlining the management of employee access and attendance tracking.



CCTV and VSS solution:

- Our Video Surveillance Solutions (VSS) offer high-definition, **reliable video monitoring systems** to ensure comprehensive security coverage for your premises.
- These solutions provide **real-time monitoring and secure video recording**, crucial for deterring unauthorized access and assisting in post-incident investigations.





Audio Visual Solutions

- Video Conference Solution
- Motorized Pop-up screen for Conference table
- Sound System
- Meeting Room Booking Solution
- Digital Signage Solution
- LED Screens and Video wall Solution

Yealink

EVOKO

Yeastar

SAMSUNG

humly

CRESTRON

Akuvox
Open A Smart World

LG

CISCO

**Microsoft
Gold Partner**

BARCO

logitech

AH
ARTHUR HOLM



Video Conference Solution:

- We deliver advanced video conferencing solutions that support seamless communication and collaboration across multiple locations, ensuring **high-definition video and clear audio** for effective virtual meetings.



Motorized Pop-up screen for Conference table:

- We offer motorized pop-up screens for conference tables, designed to enhance your meeting experience with **seamless integration and easy accessibility**.
- These elegant screens provide a **clean aesthetic while delivering high-quality visuals** for presentations and video conferences, ensuring that your discussions are both professional and engaging.





Sound System:

- Our expertly designed sound systems provide crystal-clear audio for a variety of settings, from **small meeting rooms** to **large auditoriums**, enhancing presentations and communications.



Meeting Room Booking Solution:

- We offer efficient meeting room booking solutions that streamline the **scheduling** and **management** of meeting spaces, reducing conflicts and improving resource utilization within your organization.



Digital Signage Solution:

- Our digital signage solutions enhance internal and external communication by **delivering dynamic content displays**, ideal for marketing, information dissemination, and interactive presentations.



LED Screens and Video wall Solution:

- We provide high-quality LED screens and video wall for various applications, including **indoor and outdoor displays, events, and corporate settings**.
- Our solutions ensure vibrant visuals and reliable performance, making your presentations and communications impactful and engaging.



WE'RE PART OF THEIR SUCCESS



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