

# ASKA SOLUTION

*beyond the limits !*



*Your One-Stop Shop for*  
**COMPREHENSIVE INDUSTRIAL**  
**Repair & Maintenance Solutions**



## About Us

ASKA Solution is a leading and ARAMCO approved Industrial & Corporate Solutions, repair & Maintenance service provider based in Dammam & Riyadh, Saudi Arabia. Since 2003, we have been at the forefront of HVAC, Industrial electricals, plumbing, Electromechanical, Industrial Electromechanical Automation, Industrial Security, Material Handling, Industrial Electronics Repair, Metal Fabrication etc., we have earned a reputation for excellence and innovation in the Oil & Gas, Production Sectors.

Driven by a passion for Quality Products & services, innovation & Customer satisfaction. We have consistently delivered exceptional results for our clients. Our dedication to facilitate customer with quick response to customer queries, complaint within TAT & minimum downtime & customized tailored services sets us apart and has helped us build long-lasting & dependable relationships with our clients & partners.

As we continue to grow and expand our reach, we remain steadfast in our commitment to expand our new mobile workshops throughout Kingdom of Saudi Arabia. At ASKA Solution, we are not just a company; we are trusted partner dedicated to helping our clients succeed. Thank you for considering ASKA Solution for your repair and maintenance needs. We look forward to serving you and helping your business thrive.

## Vision & Mission Statement

### Vision Statement

"At ASKA Solution, our vision is to lead the industrial repair and maintenance sector, renowned for our unwavering commitment to excellence, innovation, and customer satisfaction. We strive to establish the benchmark for industry standards, delivering dependable, cost-effective, and sustainable solutions that empower businesses to thrive amidst dynamic industrial challenges."



### Mission Statement

"Our mission at AskA Solution is to ensure seamless operations for industrial facilities through tailored repair and maintenance services, meticulously crafted to meet our clients' unique requirements. Leveraging continuous innovation, technical prowess, and a relentless pursuit of quality, we aim to maximize equipment uptime, minimize downtime, and optimize overall performance. Rooted in principles of integrity, reliability, and customer-centricity, we endeavor to surpass expectations, fostering enduring partnerships with our valued clients."





## OUR CORE VALUES



**1. Excellence:** Striving for excellence in every repair, maintenance, and solution we provide, ensuring top-quality service and results.

**2. Integrity:** Conducting ourselves with honesty, transparency, and integrity in all dealings with clients, partners, and team members.

**3. Reliability:** Prioritizing reliability in our services, delivering timely and effective solutions that our clients can depend on.

**4. Safety:** Upholding the highest safety standards to protect the well-being of our employees, clients, and the community.

**5. Innovation:** Embracing innovation and technology to continually improve our repair and maintenance processes, staying ahead of industry trends.

**6. Customer-Centric:** Putting our clients' needs first, providing personalized solutions and exceptional service to ensure their satisfaction.

## Industrial Repair & Maintenance Services by ASKA Solution

At ASKA Solution, we offer comprehensive industrial repair and maintenance services designed to keep your operations running smoothly and efficiently. With a focus on reliability, safety, and cost-effectiveness, we provide a wide range of services to address the maintenance needs of industrial facilities and equipment.



### Scope of Services

#### Equipment Maintenance:

ASKA Solution specializes in providing regular maintenance services for industrial equipment and machinery. Our skilled technicians conduct thorough inspections, lubrication, cleaning, and adjustments to ensure optimal performance and prevent unexpected breakdowns.



### Emergency Repairs

In the event of equipment failures or breakdowns, ASKA Solution is ready to respond quickly with emergency repair services. Our experienced team diagnoses issues promptly and implements effective solutions to minimize downtime and restore operations swiftly.



### Predictive Maintenance

Leveraging advanced predictive maintenance techniques, including vibration analysis, electricals, thermography, oil analysis and etc, ASKA Solution helps clients forecast equipment failures and schedule maintenance activities proactively, reducing the risk of unplanned downtime.





*Why Choose*

# ASKA Solution's Services



## MAXIMIZED UPTIME

With proactive maintenance and swift response to repair needs, ASKA Solution helps clients minimize downtime and maximize equipment uptime, ensuring uninterrupted operations and production efficiency.



## COST SAVINGS

Our tailored maintenance plans and predictive maintenance techniques help clients reduce maintenance costs, extend equipment lifespan, and avoid costly breakdowns, leading to significant cost savings over time.



## SAFETY AND COMPLIANCE

ASKA Solution prioritizes safety and compliance in all maintenance activities, identifying and addressing potential hazards to create a safer working environment and ensure compliance with industry regulations.



## IMPROVED PERFORMANCE

By optimizing equipment performance through regular maintenance and upgrades, ASKA Solution helps clients enhance operational efficiency, productivity, and competitiveness in their respective industries.

# Services

At ASKA Solution, we are committed to providing reliable, efficient, and cost-effective industrial repair and maintenance solutions tailored to our clients' specific needs. With our expertise, dedication, and focus on customer satisfaction, we strive to be your trusted partner in maintaining the reliability and performance of your industrial assets.

Our Services Include



**HVAC**



**Industrial  
Electricals LV**



**Plumbing**



**Painting**



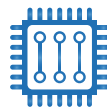
**Industrial  
Electromechanical**



**Industrial  
Security**



**IT  
infrastructure  
management  
service**



**Industrial  
Electronics  
Repair PCB**



**Metal  
Fabrication**



**Industrial  
Trading**

# Our Customer





# ASKA HVAC SOLUTIONS



Welcome to ASKA Solution, your premier provider of premium HVAC (Heating, Ventilation, and Air Conditioning) solutions and products for industrial, commercial, and residential properties. With a focus on excellence and customer satisfaction, we offer a curated selection of specialized HVAC services and products tailored to meet your unique needs.



**1. Heating Systems**



**2. Ventilation Systems**



**3. Air Conditioning Systems**



**4. Indoor Air Quality Solutions**



**5. Energy-Efficiency Upgrades**



**6. Maintenance Programs**

## 1. Heating Systems

ASKA Solution specializes in installing, maintaining, and repairing top-tier heating systems, including gas, electric, and oil furnaces, steam, and hot water boilers, and versatile heat pump solutions.

## 2. Ventilation Systems

We ensure optimal indoor air quality with high-performance ventilation solutions, including ventilation fans, precision-engineered air ducts, and advanced ventilation controls.

## 3. Air Conditioning Systems

ASKA Solution offers a distinguished selection of AC solutions, including high-capacity central units, sleek split and multi-split systems, and energy-efficient ductless mini-split units.

## 4. Indoor Air Quality Solutions

Enhance indoor air quality with our premium air purification systems, humidity control devices, and ventilation accessories, ensuring comfort and health.

## 5. Energy-Efficiency Upgrades

Optimize energy efficiency and reduce costs with Energy Star-certified HVAC units, smart thermostats, and premium-grade insulation materials.

## 6. Maintenance Programs

Maximize system lifespan and efficiency with tailored maintenance programs, supported by high-efficiency air filters, genuine OEM parts, and professional-grade maintenance tools.



At ASKA Solution, we are committed to delivering unparalleled HVAC solutions and products that elevate comfort, safety, and efficiency. With our unwavering dedication to quality and customer satisfaction, trust us to meet all your HVAC needs.





## 1. Installation and Repairs

Expert installation and repair of industrial and corporate plumbing systems using a variety of piping materials, including:

- **Copper:** Known for its durability and corrosion resistance, ideal for water supply lines and HVAC systems.
- **Stainless Steel:** High-strength and corrosion-resistant, suitable for demanding applications such as chemical processing.
- **Carbon Steel:** Versatile and cost-effective, commonly used for conveying water, steam, and gases in industrial settings.
- **PVC:** Lightweight and corrosion-resistant, perfect for drainage, wastewater, and venting systems in commercial buildings.
- **Other Alternatives:** We also work with PEX, CPVC, HDPE, and fiberglass piping materials to meet specific project requirements.

## 2. Drain Cleaning and Sewer Services

Comprehensive drain cleaning and sewer services utilizing advanced equipment and products to ensure efficient performance and minimize downtime. This includes high-pressure water jetting, trenchless technologies, and corrosion control measures.

## 3. Leak Detection and Repair

Specialized leak detection and repair services for piping systems of various materials, employing advanced technologies and products for rapid resolution. We use non-destructive testing methods, leak sealants, and corrosion-resistant coatings to address leaks effectively.

## 4. Plumbing Fixture Upgrades

Upgrades and replacements for plumbing fixtures using high-quality products and materials to enhance efficiency, durability, and functionality. This includes commercial-grade fixtures, water-saving devices, and smart plumbing systems tailored to industrial and corporate needs.



## 5. Emergency Plumbing Services

24/7 emergency plumbing services with rapid response and specialized products for quick resolution of critical issues, minimizing damage and downtime. We offer emergency repair kits, pipeline integrity solutions, and emergency shut-off valves to ensure preparedness and safety.

## 6. Plumbing Maintenance Programs

Customized preventive maintenance programs designed to preserve the integrity and functionality of piping systems, including scheduled inspections, corrosion monitoring, and performance optimization. This also includes emergency preparedness planning, routine maintenance tasks, and pressure washing services to maintain cleanliness and hygiene.



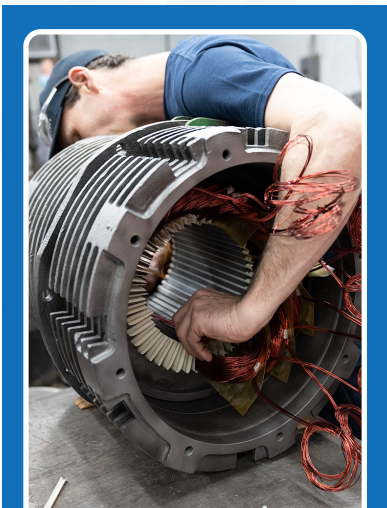
At ASKA Solution, we are dedicated to delivering precise, efficient, and cost-effective plumbing solutions using a wide range of piping materials, products, and additional services tailored to meet the unique needs of our industrial and corporate clients.



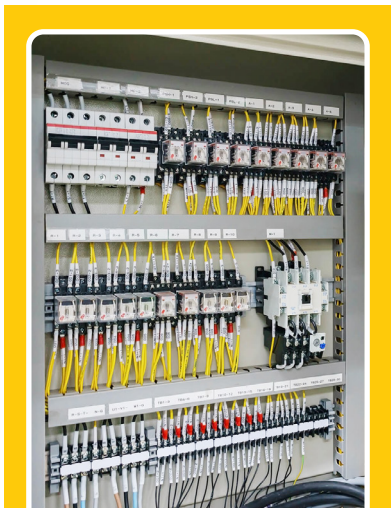
## ASKA ELECTRICAL SOLUTIONS



At ASKA Solution, we are your trusted partner for all your electrical needs in industrial settings. With a focus on reliability, safety, and efficiency, we offer a wide range of electrical services to ensure the smooth operation of your facilities and equipment.



**1. Motor Repair and Rewinding**



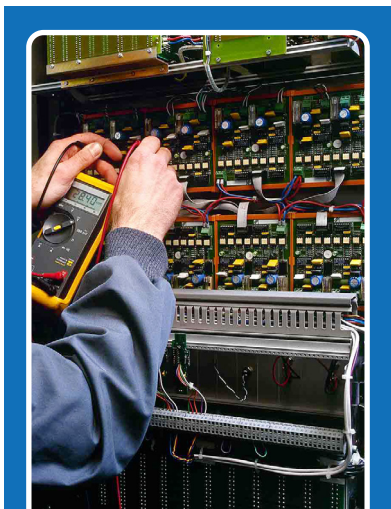
**2. Electrical System Design and Installation**



**3. Power Distribution Solutions**



**4. Lighting Systems Optimization**



**5. Electrical Maintenance and Troubleshooting**



**6. Safety and Compliance Services**



## 1. Motor Repair and Rewinding

ASKA Solution specializes in motor repair and rewinding services, including:

- **Diagnosis:** Identifying motor issues through thorough inspection and testing.
- **Repair:** Conducting necessary repairs to restore motor functionality.
- **Rewinding:** Replacing or repairing motor winding coils to address faults or damage.
- **Testing:** Conducting comprehensive electrical tests to verify motor integrity post-repair or rewinding.

## 2. Electrical System Design and Installation

We design and install custom electrical systems tailored to your industrial needs, including:

- **Layout Design:** Creating electrical layouts and schematics to maximize efficiency and safety.
- **Wiring Installation:** Installing wiring, conduits, and cable trays for efficient power distribution.
- **Panel Installation:** Mounting electrical panels, switchgear, and distribution boards for optimal control.

## 3. Power Distribution Solutions

ASKA Solution ensures reliable power distribution throughout your facility with:

- **Transformer Installation:** Installing transformers for voltage regulation and distribution.
- **Circuit Breakers:** Installing circuit breakers and disconnect switches for circuit protection.
- **Backup Power Systems:** Implementing backup power solutions such as generators and UPS systems.

## 4. Lighting Systems Optimization

We optimize lighting systems for visibility and energy efficiency, including:

- **High-Efficiency Lighting:** Installing LED lights and energysaving fixtures.
- **Lighting Layout Design:** Designing layouts for optimal illumination and energy savings.
- **Retrofitting:** Upgrading existing lighting systems with energy-efficient technologies.

## 5. Electrical Maintenance and Troubleshooting

ASKA Solution offers ongoing maintenance and troubleshooting services to ensure system reliability, including:

- **Preventive Maintenance:** Conducting regular inspections and preventive maintenance to identify and address potential issues.
- **Fault Diagnosis:** Identifying electrical faults and addressing them promptly to prevent downtime.
- **Performance Optimization:** Recommending adjustments and upgrades to enhance system performance and efficiency.

## 6. Safety and Compliance Services

We prioritize safety and compliance with industry standards, including:

- **Electrical Safety Audits:** Conducting audits to assess compliance with electrical codes and regulations.
- **Arc Flash Analysis:** Implementing measures to mitigate arc flash hazards and protect personnel.
- **Safety Training:** Providing training to ensure awareness of electrical safety protocols and procedures.



At ASKA Solution, we are committed to delivering reliable, efficient, and cost-effective electrical solutions that meet the highest standards of quality and safety. With our experienced team and comprehensive range of services, we ensure the smooth operation of electrical systems in industrial environments.



# ASKA PAINTING, CEILING, & SANDBLASTING SOLUTIONS



Welcome to ASKA Solution, your trusted partner for professional painting, ceiling, and sandblasting solutions tailored to industrial, commercial, and corporate properties across various industries. With a commitment to excellence and customer satisfaction, we offer a comprehensive range of services, specialized products, and equipment to meet the unique needs of our clients.



**1. Surface Preparation**



**2. Interior and Exterior Painting**



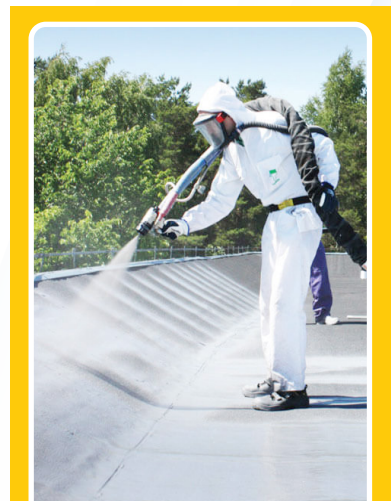
**3. Ceiling, Cement Board, and Gypsum Partition Installation and Maintenance**



**4. Specialty Coatings and Finishes**



**5. Pipe and Crossover Sandblasting and Cleaning**



**6. Advanced Equipment and Coating Solutions**

## 1. Surface Preparation

Our comprehensive surface preparation services ensure optimal adhesion and longevity of paint finishes, including cleaning, sanding, and priming. We specialize in preparing metal surfaces for painting, crucial for industries where harsh conditions prevail.

## 2. Interior and Exterior Painting

We provide professional painting services for both interior and exterior surfaces of industrial facilities, enhancing aesthetics and protecting surfaces from corrosion and environmental damage. Our expertise extends to various industries including oil and gas, manufacturing, petrochemical, and more.

## 3. Ceiling, Cement Board, and Gypsum Partition Installation and Maintenance

ASKA Solution offers ceiling installation and maintenance services tailored to industrial and corporate properties. Our team of experts can design, install, and maintain different types of ceilings including gypsum, fire-rated, acoustic, cement board, and partition systems. These include gypsum partition and cement board ceilings to meet specific requirements and standards.

## 4. Specialty Coatings and Finishes

ASKA Solution offers specialty coatings and finishes tailored to the unique requirements of different industries, including corrosion-resistant, high-temperature, and abrasion-resistant coatings.

## 5. Pipe and Crossover Sandblasting and Cleaning

We specialize in sandblasting and cleaning services for pipes, crossovers, and other metal components used across various industries, ensuring optimal performance and reliability. This includes abrasive blasting, scale removal, and debris cleanup for industries such as oil and gas, manufacturing, and petrochemical.



## 6. Advanced Equipment and Coating Solutions

We invest in cutting-edge equipment and utilize innovative coating solutions to ensure superior results for our clients. Our arsenal includes state-of-the-art painting tools, high-performance coatings, and specialized application techniques tailored to meet the specific requirements of each industry and application. Whether it's offices, factories, warehouses, or other industrial spaces, we provide comprehensive solutions to enhance aesthetics, protect surfaces, and ensure long-lasting durability.

## 7. Maintenance and Restoration

We offer ongoing maintenance and restoration services to preserve the integrity and functionality of painted surfaces in industrial facilities across various industries. Our proactive approach minimizes downtime and ensures compliance with regulatory requirements.



At ASKA Solution, we are dedicated to delivering professional painting, ceiling, and sandblasting solutions of the highest quality, tailored to the unique demands of industrial facilities in diverse industries. With our commitment to safety, reliability, and customer satisfaction, we are your trusted partner for all your surface preparation and coating needs.



# ASKA INDUSTRIAL SECURITY SOLUTIONS



At ASKA Solution, we understand the critical importance of security in industrial environments. Our Industrial Security Services are designed to safeguard your assets, employees, and operations, providing comprehensive protection against potential threats and vulnerabilities.



**1. Risk Assessment and Analysis**



**2. Access Control Systems**



**3. Surveillance and Monitoring**



**4. Intrusion Detection Systems**



**5. Security Personnel and Training**



**6. Cybersecurity Solutions**



## 1. Risk Assessment and Analysis

We begin by conducting a thorough risk assessment and analysis of your industrial facility to identify potential security risks and vulnerabilities. Leveraging industry-leading tools and methodologies, we partner with renowned brands such as Honeywell, Bosch Security, Johnson Controls, Genetec, FLIR Systems, Hikvision, Dahua Technology, Avigilon, and RISCO Group to develop a comprehensive security strategy tailored to your specific needs.

## 2. Access Control Systems

ASKA Solution offers state-of-the-art access control systems to regulate entry and exit points within your industrial facility. Partnering with leading manufacturers like HID Global, Assa Abloy, LenelS2, Allegion, Kantech, Kisi, ZKTeco, and Came Italy, we provide customizable solutions including biometric scanners, keycard access systems, and proximity readers to ensure only authorized personnel can access restricted areas.

## 3. Surveillance and Monitoring

Our surveillance and monitoring solutions utilize advanced technology from trusted brands such as Axis Communications, Hikvision, Dahua Technology, Avigilon, Hanwha Techwin, FLIR Systems, Uniview, and Videotec to provide real-time monitoring of your industrial facility. With high-definition cameras, motion sensors, advanced analytics, and remote monitoring capabilities, we enable proactive surveillance to detect and deter suspicious activities.

## 4. Intrusion Detection Systems

ASKA Solution installs sophisticated intrusion detection systems to detect unauthorized entry or suspicious activity within your industrial facility. Partnering with industry-leading brands like DSC (Digital Security Controls), Bosch Security, Tyco Security Products, Alarm.com, Napco Security Technologies, Visonic, Hikvision, and TECNOALARM, we deploy a combination of sensors, alarms, and monitoring software to provide rapid response and notification in the event of a security breach.

## 5. Security Personnel and Training

We offer trained security personnel to provide on-site security services for your industrial facility. Our security professionals undergo rigorous training, including certifications from organizations such as ASIS International, the International Foundation for Protection Officers (IFPO), American Red Cross, International Security Management Association (ISMA), China Security & Fire Co., Ltd. (CSF), and Telespazio. Additionally, we provide customized security training programs for your employees to enhance awareness and preparedness for potential security threats.

## 6. Cybersecurity Solutions

In today's digital age, cybersecurity is paramount to protecting your industrial operations from cyber threats and attacks. ASKA Solution partners with leading cybersecurity providers such as Cisco, Palo Alto Networks, Fortinet, McAfee, Trend Micro, Symantec, Huawei, and Leonardo to offer comprehensive cybersecurity solutions tailored to industrial environments. Our offerings include network security, data encryption, malware detection, security information and event management (SIEM), and security awareness training to mitigate the risk of cyber incidents and safeguard critical assets and information.

## 7. Parking Solutions

ASKA Solution also provides parking solutions to enhance the safety and efficiency of your industrial facility. Partnering with leading brands available in Saudi Arabia such as SKIDATA, Parkeon, and ParkHelp, we offer advanced parking management systems including access control barriers, ticketing machines, license plate recognition systems, and parking guidance systems to optimize parking space utilization and improve traffic flow within your premises.



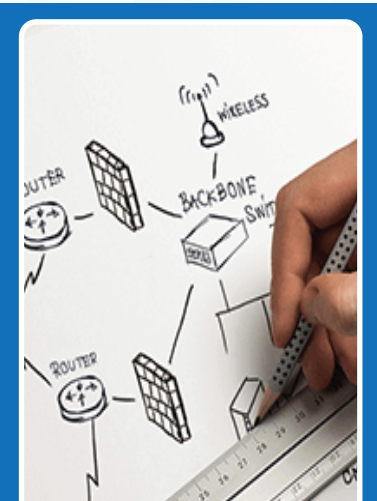
### Conclusion:

At ASKA Solution, we are committed to providing top-notch Industrial Security Services to protect your industrial facility from potential threats and vulnerabilities. With our comprehensive security solutions, advanced technology, and partnerships with a wide range of industry-leading brands and manufacturers from around the world, including Italy, China, and Saudi Arabia, we ensure the safety, security, and integrity of your operations, allowing you to focus on your core business activities with confidence.

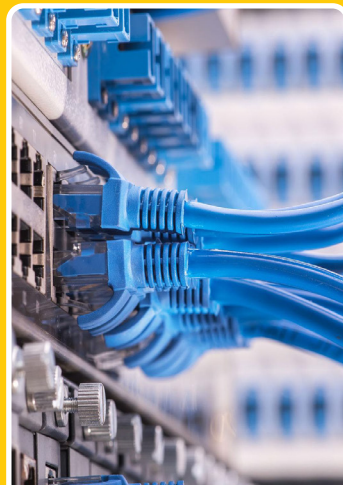
# ASKA IT HARDWARE & INSTALATION SOLUTIONS



At ASKA Solution, we specialize in providing robust and reliable hardware solutions for IT infrastructure, tailored to the specific needs of industrial facilities. Our services encompass the design, procurement, and installation of hardware components to ensure seamless operation and connectivity within your organization.



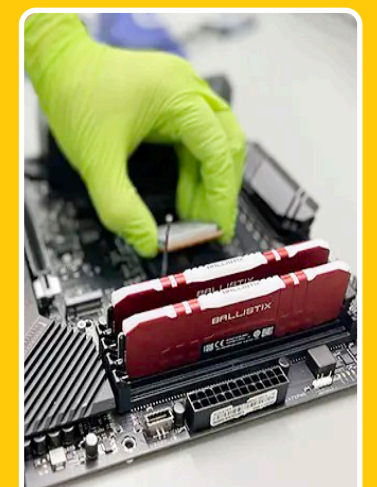
**1. Infrastructure Design and Procurement**



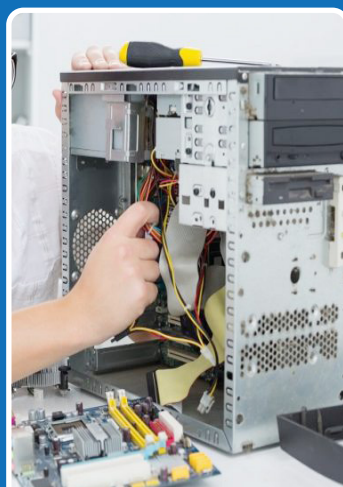
**2. Network Infrastructure Installation**



**3. Data Center Hardware Deployment**



**4. Hardware Upgrades and Expansion**



**5. IT Equipment Maintenance and Support**



## 1. Infrastructure Design and Procurement

Our expert team works closely with your organization to understand your IT infrastructure requirements and objectives. Based on this assessment, we design customized hardware solutions that align with your business needs and budget constraints. Leveraging our partnerships with leading hardware manufacturers such as Cisco, Dell Technologies, Hewlett Packard Enterprise (HPE), and IBM, we procure high-quality hardware components to support your infrastructure needs.

## 2. Network Infrastructure Installation

ASKA Solution specializes in the installation of network infrastructure components to enable seamless connectivity and communication within your industrial facility. From switches and routers to cabling and access points, we ensure the efficient deployment and configuration of network hardware. Our certified technicians adhere to industry best practices to guarantee optimal performance and reliability of your network infrastructure.

## 3. Data Center Hardware Deployment

We provide end-to-end deployment services for data center hardware to support the storage, processing, and management of critical data and applications. Whether you require servers, storage arrays, or networking equipment, our team handles the installation and configuration of hardware components with precision and efficiency. With our expertise, we ensure that your data center infrastructure meets your organization's performance and scalability requirements.

## 4. Hardware Upgrades and Expansion

As your organization grows and evolves, so do your IT infrastructure needs. ASKA Solution offers hardware upgrade and expansion services to accommodate changing requirements and technological advancements. Whether it's adding new servers, expanding storage capacity, or upgrading network equipment, our team ensures seamless integration and minimal disruption to your operations during the upgrade process.

## 5. IT Equipment Maintenance and Support

We understand the importance of maintaining the health and performance of your IT hardware. ASKA Solution provides comprehensive maintenance and support services to ensure the ongoing reliability and efficiency of your infrastructure. From routine maintenance tasks to troubleshooting and hardware replacement, our team is committed to keeping your IT equipment running smoothly.



### **Conclusion:**

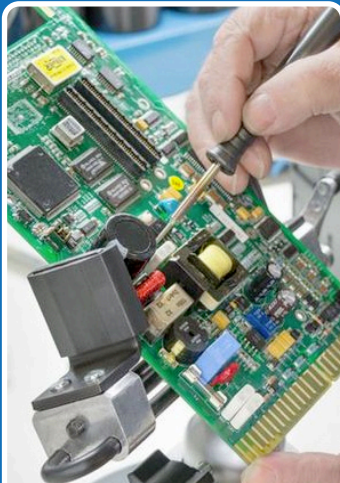
At ASKA Solution, we are dedicated to delivering high-quality hardware solutions and installation services to support the IT infrastructure needs of industrial facilities. With our expertise, industry partnerships, and commitment to excellence, we empower organizations to leverage technology effectively and drive business success.



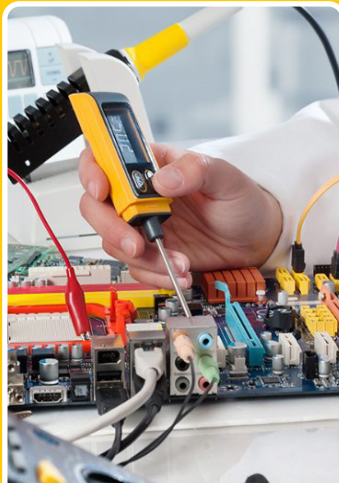
# ASKA INDUSTRIAL ELECTRONIC REPAIR SOLUTIONS



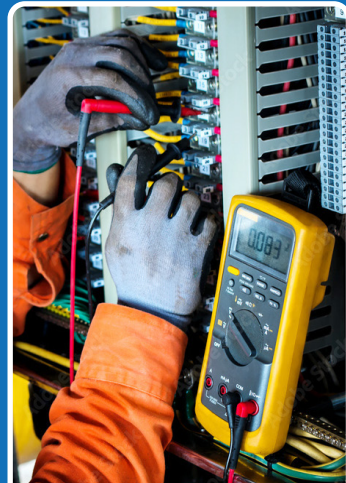
At ASKA Solution, we understand the critical role that electronics play in powering industrial operations. Our Industrial Electronics Repair services are designed to provide prompt, reliable, and cost-effective repair solutions to minimize downtime and keep your operations running smoothly.



**1. Comprehensive Diagnostic Services**



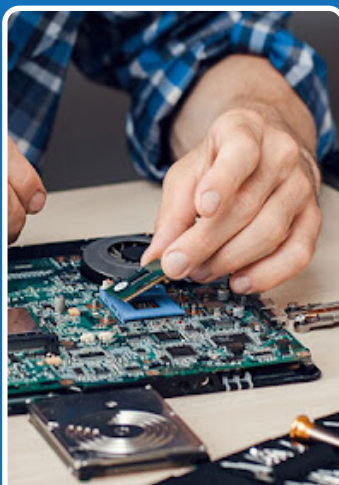
**2. Component-Level Repairs**



**3. Equipment Calibration and Testing**



**4. Preventive Maintenance Programs**



**5. On-Site and Off-Site Repair Options**



**6. Fast Turnaround Times**



## 1. Comprehensive Diagnostic Services

Our comprehensive surface preparation services ensure optimal adhesion and longevity of paint finishes, including cleaning, sanding, and priming. We specialize in preparing metal surfaces for painting, crucial for industries where harsh conditions prevail.

## 2. Component-Level Repairs

ASKA Solution specializes in component-level repairs to restore functionality to malfunctioning industrial electronics. With access to cutting-edge diagnostic equipment and a team of experienced engineers, we perform precision repairs including repairing damaged circuitry, replacing faulty components, and reprogramming controllers to ensure optimal performance.

## 3. Equipment Calibration and Testing

After repairs are completed, we conduct rigorous equipment calibration and testing procedures to verify that repaired electronics meet manufacturer specifications and industry standards. Our highly trained technicians meticulously test each component to validate functionality, accuracy, and reliability, ensuring that your equipment performs optimally upon reinstallation.

## 4. Preventive Maintenance Programs

ASKA Solution offers proactive preventive maintenance programs to help you avoid costly downtime and extend the lifespan of your industrial electronics. Our scheduled maintenance services include routine inspections, cleaning, and testing of equipment to identify and address potential issues before they escalate into major failures.

## 5. On-Site and Off-Site Repair Options

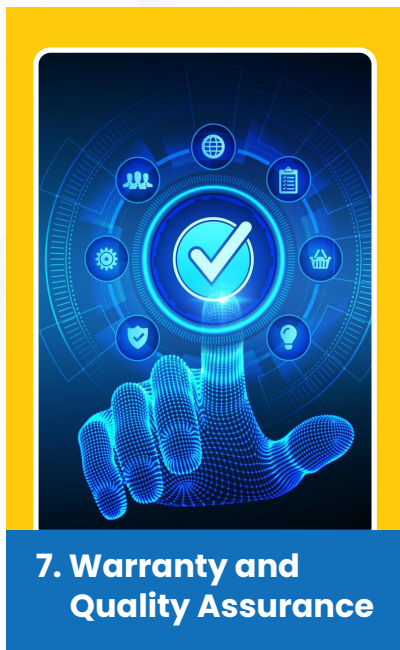
We provide flexible repair options to accommodate your operational needs, offering both on-site and off-site repair services. Our fully equipped laboratory allows us to handle intricate repairs in a controlled environment, while our mobile repair teams are equipped to perform on-site repairs for minimal disruption to your operations.

## 6. Fast Turnaround Times

We prioritize fast turnaround times to minimize downtime and keep your operations running smoothly. Our streamlined repair processes, efficient logistics, and dedicated team of professionals enable us to deliver prompt and reliable repair services, ensuring that your equipment is back up and running as quickly as possible.

## 7. Warranty and Quality Assurance

We stand behind the quality of our repair services with comprehensive warranties and rigorous quality assurance measures. ASKA Solution guarantees the quality and reliability of repaired electronics, providing you with peace of mind and assurance of continued performance.



### **Conclusion:**

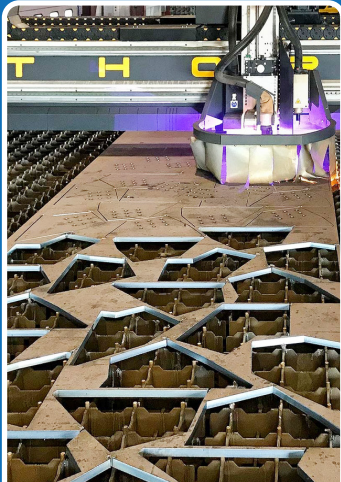
At ASKA Solution, we are committed to delivering superior Industrial Electronics Repair services backed by our highly equipped laboratory and team of skilled professionals. With our expertise, dedication to quality, and commitment to customer satisfaction, we strive to be your trusted partner for all your industrial electronics repair needs.



# ASKA METAL FABRICATION AND STRUCTURE SOLUTIONS



At ASKA Solution, we uphold the highest standards of professionalism in delivering tailored Metal Fabrication and Structure solutions to industrial facilities. Our commitment to excellence ensures the integrity, durability, and safety of metal structures within your operations.



**1. Customized Fabrication Solutions**



**2. Structural Design and Engineering Expertise**



**3. Expert Welding and Assembly**



**4. Precision Metal Surface Finishing**



**5. Rigorous Structural Inspection and Maintenance**



**6. Professional Industrial Structure Installation**



## 1. Customized Fabrication Solutions

Our team of skilled fabricators and engineers excels in crafting bespoke metal components and structures to exact specifications. Utilizing advanced fabrication techniques and precision machinery, we deliver high-quality solutions such as structural steel beams, platforms, staircases, and industrial machinery components, meeting your unique requirements with precision and efficiency.

## 2. Structural Design and Engineering Expertise

ASKA Solution offers comprehensive structural design and engineering services, driven by a deep understanding of industrial needs. Leveraging advanced software and modeling techniques, our experienced engineers develop structural frameworks, support systems, and equipment mounts that adhere to industry standards and regulatory compliance, ensuring reliability and safety.

## 3. Expert Welding and Assembly

We provide expert welding and assembly services, employing certified welders proficient in a range of techniques including MIG, TIG, and ARC welding. With meticulous attention to detail, we ensure secure and reliable connections for structural elements, piping systems, and equipment enclosures, adhering to the highest quality standards in every project.

## 4. Precision Metal Surface Finishing

ASKA Solution offers precision metal surface finishing options to enhance both appearance and durability of fabricated components. From painting and powder coating to galvanizing and metal plating, we employ customized finishing solutions that protect against corrosion, abrasion, and environmental damage, ensuring longevity in demanding industrial environments.

## 5. Rigorous Structural Inspection and Maintenance

Our comprehensive structural inspection and maintenance services are conducted by trained technicians, ensuring the ongoing integrity of metal structures. Through routine inspections and proactive maintenance measures, we identify potential issues, extend the lifespan of metal assets, and mitigate the risk of structural failures, prioritizing safety and reliability.

## 6. Professional Industrial Structure Installation

ASKA Solution specializes in the professional installation of industrial metal structures, guaranteeing precision, efficiency, and safety at every stage. Our experienced installation teams adhere to industry best practices and safety protocols, ensuring proper alignment, assembly, and anchoring of structural frameworks, platforms, mezzanines, and other critical components within your facility.

## 7. Seamless Project Management and Coordination

We provide seamless project management and coordination services, overseeing Metal Fabrication and Structure projects from inception to completion with meticulous attention to detail. Our dedicated project managers collaborate closely with clients, suppliers, and subcontractors to ensure timely delivery, cost-effective solutions, and adherence to project specifications and deadlines, providing peace of mind throughout the process.



**7. Seamless Project Management and Coordination**



### **Conclusion:**

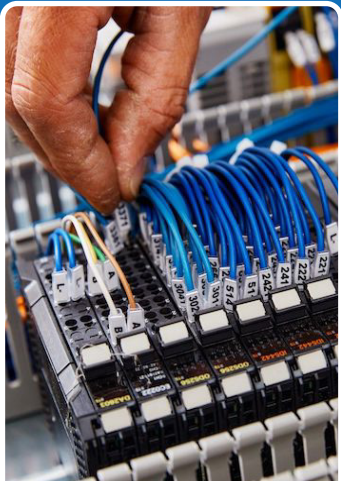
At ASKA Solution, professionalism is at the core of our Metal Fabrication and Structure services, as we strive to exceed expectations and deliver superior solutions to industrial facilities. With our unwavering commitment to excellence, precision, and safety, we aim to be your trusted partner for all your metal fabrication and structural needs.



## ASKA TRADING SOLUTIONS



At ASKA Solution, we're committed to providing an extensive portfolio of industrial items sourced from trusted brands and manufacturers. With extensive experience and a deep understanding of Industry requirements in Kingdom of Saudi Arabia, our comprehensive range includes:



**1. Electrical Components**



**2. Electrical Equipment**



**3. Instrumentation and Control Devices**



**4. Mechanical Parts**



**5. Industrial Automation Components**



**6. Safety and Monitoring Equipment**



## 1. Electrical Components

Products from Schneider Electric, Siemens, ABB, Eaton, Phoenix Contact, Rockwell Automation, Omron, and Honeywell for cables, wires, connectors, switches, relays, circuit breakers, transformers, capacitors, resistors, and power distribution equipment.

## 2. Electrical Equipment

Motors, generators, alternators, and motor starters from leading manufacturers like ABB, Siemens, WEG, Baldor, and Toshiba. Control panels, switchgear, distribution boards, and voltage regulators are sourced from Schneider Electric, Eaton, Siemens, and GE.

## 3. Instrumentation and Control Devices

Brands such as Emerson, Endress+Hauser, Yokogawa, Siemens, Honeywell, and ABB provide flow meters, level gauges, pressure gauges, temperature controllers, and control valves.

## 4. Mechanical Parts

We offer bearings, gears, couplings, shafts, belts, pulleys, chains, sprockets, seals, and fasteners from reputable brands like SKF, Timken, NTN, NSK, FAG, Dodge, and Rexnord.

## 5. Industrial Automation Components

Siemens, Rockwell Automation, Mitsubishi Electric, Schneider Electric, and Omron provide PLCs, HMIs, VFDs, servo motors, motion controllers, and industrial robots.

## 6. Safety and Monitoring Equipment

Allen-Bradley, Siemens, Schneider Electric, Honeywell, and ABB supply safety switches, emergency stop buttons, safety relays, light curtains, gas detectors, flame detectors, and fire alarm systems.

## 7. Networking and Communication Devices

Cisco, Siemens, Rockwell Automation, Phoenix Contact, Moxa, and Belden offer industrial Ethernet switches, routers, gateways, wireless access points, and serial converters.

## 8. Power Distribution and Protection Equipment

Schneider Electric, Eaton, Siemens, ABB, and GE provide distribution panels, surge protectors, lightning arresters, power factor correction equipment, and UPS systems.

## 9. Testing and Measurement Instruments

Schneider Electric, Eaton, Siemens, ABB, and GE provide distribution panels, surge protectors, lightning arresters, power factor correction equipment, and UPS systems.

Additionally, you can browse and purchase our products conveniently through our online store at [www.askasolution.com](http://www.askasolution.com). Our website provides a user-friendly interface, secure payment options, and efficient delivery services, ensuring a seamless shopping experience for our customers.



**7. Networking and Communication Devices**



**8. Power Distribution and Protection Equipment**



**9. Testing and Measurement Instruments**



Additionally, you can browse and purchase our products conveniently through our Online store at [www.askasolution.com](http://www.askasolution.com). Our website provides a user-friendly interface, secure payment options, and efficient delivery services, ensuring a seamless shopping experience for our customers.

## Ready to experience the ASKA difference?

**Contact us today for a free consultation!**

Our team will assess your specific needs and develop a customized repair and maintenance plan that keeps your operations running smoothly and efficiently.

Thank you for your time and consideration. We look forward to partnering with you!

Sincerely,  
The ASKA Team



**ASK A QUESTION ?**

[sales@askAsolution.com](mailto:sales@askAsolution.com)  
[sales.aska@outlook.com](mailto:sales.aska@outlook.com)

**ASKA A PRO**

**+966 59 2041946**







# ASKA SOLUTION

*beyond the limits !*



 [www.askAsolution.com](http://www.askAsolution.com)

 [sales@askAsolution.com](mailto:sales@askAsolution.com)