

IR  LLI

# COMPANY PROFILE

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# LEADING THE FUTURE OF INNOVATION

# WHO WE ARE

IRULLI is a Saudi Arabian company that began its journey in 2005 as an ambitious idea to revolutionize industries and make a lasting impact. Officially registered in 2009, IRULLI has since emerged as a trusted leader in Technology, Railways, Energy and Services. Recognized for its rapid growth and unwavering dedication to excellence, IRULLI holds a prestigious ranking under the contractor classification and is a proud member of the Saudi Contractor Authority.

With a team that has quintupled since its inception, IRULLI balances the experience of seasoned professionals with the innovative energy of young talent. Today, 35% of its workforce comprises engineers and university graduates, all united by a commitment to deliver outstanding results. Through strategic partnerships with global leaders and a dedication to continuous improvement, IRULLI is shaping the future while staying firmly rooted in its core values.

# WHAT WE DO

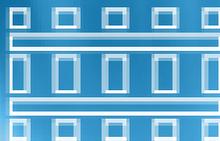


# ENERGY

IROLI leads the way in designing, supplying, installing, and developing both conventional and renewable energy systems. Key highlights include:

- **IROLI** offers various conventional power solutions, including UPS systems and the EPC of diesel generators including rental services.
- **Solar Power Expertise:** Collaborations with Tier 1 manufacturers to deliver medium to Large-scale installations for banks, malls and universities including Solar System design and engineering, installation, and Maintenance.
- **Solar energy storage solutions:** Providing and installing solutions for battery storage.
- **Solar generation developer:** offers comprehensive solutions for solar power installations.

# RAILWAYS



As a cornerstone of Saudi Arabia's railways infrastructure development, IRLLI specializes in:

- **Operation and Maintenance** of railway network and machinery.
- **Supply:** We Provide a wide range of rail products, materials, systems, applications, tools and equipment including supply of rolling stock and spare parts, infrastructure maintenance machinery, workshop machinery and equipment, railway signaling and telecommunication equipment, control and security systems.
- **Maintenance:** Major/Minor repair, refurbishment, partial or entire overhauling and maintenance of rolling stock, tracks, equipment and Yellow Machines, tracks, turnouts, and railway infrastructure, signaling and telecommunications
- **Operation:** Passenger and freight services, Yellow Machines, workshops as well as traffic management through operating the Signaling and telecommunication systems.
- **Construction:** Substructure and superstructure of railway track, maintenance facilities



# SERVICES



IFOLLI offers comprehensive civil engineering and landscaping solutions, including:

- **Civil Work:** Precision-driven execution of major infrastructure projects.
- **Landscaping & Pest Control:** Collaborations with global experts like Rentokil and IPM Solutions for sustainable solutions.
- **Renovation & Maintenance:** Tailored services designed to meet clients' specific needs and preferences.

# TECHNOLOGY



Pioneering innovation in IT, telecom, and road traffic safety, IRDLI excels in:

- Design and implementation, advisory services, license sales and renewals, professional services, and IT infrastructure.
- **Intelligent Traffic Systems:** Developing state-of-the-art road safety and traffic management solutions, including Data Transmission Networks, and telecom equipment
- **Cybersecurity and Network Management:** We collaborate with industry leaders like Haseel to provide cutting edge solutions.
- **IT Consulting:** Strategic consulting to align IT initiatives with business objectives.

# MISSION

To be a global leader in innovation, delivering world-class solutions that drive progress and create sustainable value for generations to come.

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# VISION

We aim to revolutionize industries through cutting-edge technology, unparalleled expertise, and a steadfast commitment to customer satisfaction. Our mission is to collaborate, innovate, and deliver solutions that exceed expectations while upholding our core values of integrity, excellence, and sustainability.

# VALUES

At IROULLI, our operations are guided by six fundamental values:



## INTEGRITY

Acting with transparency and ethical responsibility in all endeavors.



## INNOVATION

Continuously pushing boundaries to deliver state-of-the-art solutions.



## EXCELLENCE

Striving for perfection in every project and partnership.



## CUSTOMER SATISFACTION

Ensuring our clients' needs are at the heart of all we do.



## TEAMWORK

Fostering a collaborative culture to achieve shared goals.



## CONTINUOUS IMPROVEMENT

Embracing feedback and evolving to remain industry leaders.



# OBJECTIVES

- **Maintain a Competitive Advantage:** We continually innovate and adapt to stay ahead in the market and lead in our industry.
- **Anticipate Our Clients' Needs:** We proactively understand and address the evolving needs of our clients to build lasting partnerships.
- **Foster a Fair and Creative Work Environment:** We create an inclusive and collaborative culture that encourages creativity and personal growth.
- **Respect Ideas and Hard Work:** We value and honor the dedication, ideas, and contributions of every team member, driving our collective success.





## LEADERSHIP WORD

# ENG. MANSOUR AL MOBTY

## CEO

“ I am pleased to welcome you to IROLLI, a proud beacon of excellence and innovation since our journey began in 2005 and our formal establishment in 2009. Over these transformative years, IROLLI has grown from a bold vision into a leading force across technology, railway, energy, and services. This remarkable journey of growth and achievement reflects our steadfast commitment to quality, relentless innovation, and the creation of enduring sustainable value.

”

ENG. MANSOUR AL MOBTY



LEADERSHIP WORD

JOSEPH MOUSSA  
MD

“Our exceptional growth and success stand as a testament to our steadfast commitment to excellence and customer satisfaction. We are driven by a collective passion for teamwork, a relentless pursuit of continuous improvement, and a forward-thinking approach that embraces innovative technology and ongoing research. These core principles empower us to not only meet but exceed expectations, setting us apart as leaders in our industry.”

JOSEPH MOUSSA

# QUALITY MANAGEMENT

We are certified under **ISO 9001:2015**



# HEALTH, SAFETY, AND ENVIRONMENT (HSE)

We adhere to **ISO 14001:2015** and **ISO 45001:2018** (Occupational Health and Safety) standards.



# OUR CLIENTS



# OUR BUSINESS LINES

IROLLI is proud to be a part of a diversified group of Business Lines, each excelling in its respective domain. Together, we provide a comprehensive suite of services that cater to various industries and needs. In the following sections, we will delve deeper into the unique capabilities and achievements of our four key Divisions:



IRLLI

ايرولي | الطاقة  
Energy

# DRIVING INNOVATION IN ENERGY SOLUTIONS

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# WHO WE ARE

IRCLL stands as a beacon of innovation in Saudi Arabia's energy sector, offering cutting-edge solutions in both conventional and renewable energy domains. Since our establishment in 2009, we have earned the distinction of being a multi-classified entity under the Saudi Contractor Authority and are licensed by Shamsel (Saudi Electricity Co.) to develop solar farms up to 2 MW. With over a decade of expertise, we are the trusted choice for delivering, installing, maintaining, and operating state-of-the-art energy systems.



# CORPORATE

IRULLI was registered as a Saudi private company in mid-2009 with:

- ☞ Commercial register No. 2051040854
- ☞ Classified in multiple activities related to Technology under the Contractor Classification R. 1#19634
- ☞ Member with Saudi Contractors Authority Ref# 11211121 with Sharasi approval

IRULLI team can provide all required services related to consultancy, supply, installation & operation

# OUR SERVICES

## CONVENTIONAL ENERGY DIVISION

We provide robust, efficient, and reliable solutions tailored to meet conventional energy needs.

-  **Power Equipment & Accessories:** Comprehensive AC/DC power systems, including advanced batteries and DC chargers for various applications.
-  **Power Generation:** EPC and rental services for high-quality diesel power generators designed for both temporary and permanent installations.
-  **LED Lighting Solutions:** Energy-efficient LED lighting systems offering superior illumination, zero heat emission, and environmental safety.



## GREEN ENERGY DIVISION

IDOLLI leads the way in renewable energy innovation, integrating advanced technologies for optimized energy efficiency and sustainable power solutions.

-  **Solar Power Generation:** Comprehensive engineering, procurement, and construction (EPC) services for solar power systems in commercial, residential, and industrial sectors.
-  **Solar generation developer:** offers comprehensive solutions for solar power installations.
-  **Integrated Hybrid Power Systems:** Turnkey solutions combining solar panels, wind turbines, diesel generators, UPS, and utility power for seamless performance.
-  **LED Solar Street Lights:** Durable and cost-effective solar-powered LED streetlights with no recurring costs.

# PARTNERSHIPS & COLLABORATIONS

Our success is built on strategic alliances with industry leaders, enabling us to deliver the latest technologies.

# AUTHORIZED REPRESENTATIVES



Alpha, USA  
Specialists in UPS  
and battery solutions



WANHOS, Grace Solar & KSENG  
Providers of solar mounting systems

# KEY ALLIANCES



Huawei (GOLD partner)



SMA



ABB



SINENG (Authorized Partner)



Risen Power



Jinko Solar



SunPower



Sonnen plus, Germany



MINGLONG POWER



Solar One



MTC meteorcontrol



LONGI



# ACHIEVEMENTS & MAJOR PROJECTS

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# ACHIEVEMENTS & MAJOR PROJECTS

## CONVENTIONAL ENERGY PROJECTS

- ⚡ Installation of over 25 MW power generators with protective shelters.
- ⚡ Providing 10MVA generator rentals for efficient and reliable power solutions.
- ⚡ Supply and installation of 210 Uninterruptible Power Supply (UPS) systems for critical applications.

## GREEN ENERGY PROJECTS

- ⚡ Solar power systems for major banks, over 5 MW on-grid solar installation across KSA.
- ⚡ Off-grid and on-grid hybrid systems for telecom and radio base station sites.

## INNOVATIVE APPLICATIONS

- ⚡ **Rooftop Systems:** Scalable on-grid and off-grid solutions, designed to perform under extreme conditions (-5°C to 60°C).
- ⚡ **Remote Sites:** Reliable off-grid solar PV systems ranging from 1.5 kW to 200 kW.
- ⚡ **East-West Rooftop Systems:** Advanced configurations up to 2MW for maximum energy efficiency.
- ⚡ **Solar Street Lights:** High-efficiency, solar-powered LED lighting systems.



PROJECTS  
REFERENCE  
& KEY STUDIES

# PROJECTS REFERENCE & KEY STUDIES

- ⚡ Development of 10MW solar project for **Mall**.
- ⚡ Supply and installation of 2 MW generator for **SWCC**.
- ⚡ EPC for 24 kWp rooftop solar power system for **NCB Bank**.
- ⚡ over 4 MWp rooftop and parking solar power system for **SAIB Bank**.
- ⚡ EPC for 300 kWp rooftop and parking solar power system for **Al Rajhi Bank**.
- ⚡ Design & Engineering 122 kWp rooftop solar power system, **Royal Commission**.
- ⚡ Design & Engineering cars parking solar power system, **Royal Commission**.
- ⚡ Design & Engineering 150 solar street lights double light/ pole, **Royal Commission**.

# PARTNERS PROJECTS REFERENCE & KEY STUDIES

- ⚡ 30W to 1500W Off-grid systems for digital 2200+ sites across 9 oil fields (radio telecom, remote terminal units and valves at well heads, cathodic protection, SCADA, instrumentation).
- ⚡ 1.6kW Off-grid solar PV systems with energy storage covering full load of the Base T telecommunication Station for business critical data transmission affecting directly the oil production.
- ⚡ 1.5 to 5kW On-grid solar PV and wind turbine systems for 12 sites with different installation types (tower mounts, rooftops, shelter rooftops) for radio base stations LTE, 3G, GSM.
- ⚡ 400kWh Off-grid solar PV systems with energy storage in refugees camp covering critical power loads (hospital & medical units).
- ⚡ 320 sets solar street light, 95W LED street light, 24V, with 3 days of autonomous operation under temperature -5 to +50.
- ⚡ 210 UPS system for Saudi Investment Bank ATMs around KSA. Each 2.0 KVA with 45 Minutes backup.

# SOLUTION APPLICATION ROOFTOP SYSTEM

On-grid and Off-grid solar PV system, for the Parameters as below:

- ⚡ Easy operation, fully automatic.
- ⚡ Power outputs up to 2 MWp.
- ⚡ Ambient temperature -5 to 60°C.
- ⚡ Predictive Solar Monitoring for zero down-time and maintenance cost.

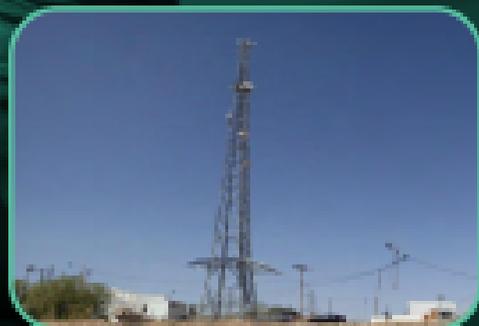


# SOLUTION APPLICATION

## REMOTE SITE

Off-grid solar PV and wind turbine systems for radio base stations  
LTE, GSM for the Parameters as b. low:

- ⚡ Tower mounts, Rooftops, Shelter rooftops.
- ⚡ Power outputs 1.5 to 20 KW.
- ⚡ Ambient temperature -5 to 60°C.
- ⚡ Remote monitoring for zero down-time.



# SOLUTION APPLICATION

## EAST-WEST ROOFTOP SYSTEM

Example of East-West solar PV system on industrial rooftop, for the Parameters as below:

- ☞ Easy operation, fully automatic.
- ☞ Power outputs up to 2 MWp.
- ☞ Ambient temperature -5 to 60°C.
- ☞ Predictive Solar Monitoring for zero down-time and maintenance cost.



# SOLUTION APPLICATION SOLAR STREET LIGHT

Jubail and AlHasa pilot Solar street lights system on highways, gardens, industrial city, housing and playing area for the Parameters as below:

- ☞ Fully automatic, easy maintenance.
- ☞ Light outputs up to 200W LED.
- ☞ Ambient temperature -5 to 60°C.



# PROJECTS

## GREEN ENERGY DEPARTMENT

**Project** Design, supply & installation of 120 kW hybrid power system for household application.

**Client** Private Villa - Lebanon



## CONVENTIONAL ENERGY DEPARTMENT

**Project** Supply and installation of 14 power generators and shelters.

**Client** Saudo Railway Organization





# GREEN ENERGY DEPARTMENT

**Project** 15 kW On-grid solar PV and wind turbine systems for 12 sites with different installation types (tower mounts, rooftops, shelter rooftops) for radio base stations.

**Cleint** Communication Firm



# GREEN ENERGY DEPARTMENT

**Project** Design, Supply and Install of Solar Power Systems - Al-Sulaimaniyah Branch 203

**Cleint** Al Rajhi Bank



# CLIENTS





# OPERATIONAL EXCELLENCE

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IRIDIUM is driven by strong management principles that focus on quality, safety, and sustainability.



# QUALITY MANAGEMENT

We are certified under **ISO 9001:2015**, ensuring:

- ✔ Consistent service excellence.
- ✔ Prompt resolution of client inquiries.
- ✔ Continuous engagement with stakeholders.
- ✔ A commitment to ongoing improvement.



# HEALTH, SAFETY, AND ENVIRONMENT (HSE)

We adhere to **ISO 14001:2015** (Environmental) and **ISO 45001:2018** (Occupational Health and Safety) standards, ensuring:

- Protection of life and well-being.
- Compliance with international safety regulations.
- Minimization of environmental impact.



# VISION FOR THE FUTURE

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IRELLI is dedicated to shaping a sustainable future through innovative energy solutions. By fostering strong partnerships, embracing emerging technologies, and delivering impactful projects, we continue to lead the way in both conventional and renewable energy sectors.

Together, let's power progress and build a legacy of sustainability



# CONTACTS US

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+966 13 808 8808



+966 59 30 66668



King Fahad Highway, NSH Tower, 6th Floor,  
Office No. 602, P.O. Box 20016, Al Khobar-34227,  
Kingdom of Saudi Arabia.



[info@irolli.com](mailto:info@irolli.com)



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

The logo for IROLLI features the word "IROLLI" in a bold, white, sans-serif font. The letter "O" is replaced by a stylized globe icon with horizontal lines. The background is a dark blue gradient with abstract, flowing white lines and faint geometric patterns.

**IROLLI**

**THANK  
YOU**

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