



# IAN SUSTAINABLE SOLUTIONS

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## IAN

IAN delivers advanced, environmentally responsible systems, empowering industries and communities with clean, efficient, and reliable infrastructure wherever it's needed.



# ABOUT IAN

Established in 1982, IAN is a regional leader in sustainable solutions, specializing in solar energy systems, water and wastewater treatment, and renewable energy technologies tailored for both residential and commercial applications across the MENA region.

With over four decades of expertise, IAN delivers end-to-end services spanning product supply, engineering and system design, installation, commissioning, and ongoing operations & maintenance.

Our offerings include high-efficiency solar PV modules, battery energy storage systems (BESS), solar water heaters, containerized solar systems, and innovative water treatment technologies empowering governments, businesses, and communities to transition to cleaner, more sustainable infrastructure.

Guided by our vision of "Saving the Future of Our Planet," we fuse global innovation with local insight to deliver high-performance, environmentally responsible solutions. Our integrated approach ensures energy efficiency, cost savings, and long-term reliability, all while helping clients meet their sustainability goals and reduce environmental impact.

# TRADING SOLUTIONS

## OUR PRODUCTS

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**Energy PV Modules:** High-efficiency solar panels with advanced technology and durability.

**Battery Energy Storage Systems (BESS):** Reliable energy storage solutions for residential, commercial, and industrial applications.

**All in one Containerized, Relocatable, Plug & Play Solar Systems:** Available different Solar & BESS capacity.

**Ozzikleen Water and Waste water Treatment Solutions:** Sustainable and compact systems for efficient water management.

**Solar Water Heaters:** Energy-efficient and durable Solar water heating solutions.

**Inverters & Other Accessories:** Charge controllers, tools, wiring, connectors, enclosures, isolators, and solar mounting structures & other components.





## EPC SERVICES:

**On-Grid Solar PV Systems:** Grid-connected design, supply & installations for optimized energy usage.

**Off-Grid Solutions:** Independent solar systems design, supply & installation for remote locations.

**PV- DG Hybrid Systems:** Combining solar, Gensets, and batteries for reliable and efficient energy supply.

**Solar Water Heater Systems:** Efficient design and installation of solar water heaters to provide sustainable hot water solutions.

**Solar Water Pumping Systems:** Eco-friendly solar water pumps powered by sunlight for reliable water management in remote and agricultural areas.

*\*\*Experienced team for design, installation, and commissioning of projects of all sizes.*



## OPERATIONS & MAINTENANCE (O&M) SERVICES:

**Preventive Maintenance:** Regular inspections, cleaning, and upkeep to ensure peak performance and reduce downtime.

**Advanced Monitoring:** Real-time tracking and instant fault diagnostics for quick issue resolution.

**Enhanced Efficiency:** Cutting-edge technology to detect faults, boost energy output, and extend system life.

**Comprehensive Reporting:** Performance analysis and reports to keep stakeholders updated on system health.

**Tailored Solutions:** Customized O&M packages to meet specific client and system needs.

**Corrective Maintenance:** Repairing or replacing faulty components to restore the system's functionality after a failure or malfunction.

## VALUE PROPOSITION

# WHY CHOOSE IAN?



1

**Free consultation:** Offering free initial consultation to provide tailored, expert solutions for your renewable energy and sustainable infrastructure needs.

2

**Diverse products:** Solar PV, BESS, solar heaters, pumps, and water treatment solutions.

3

**Comprehensive services:** On-grid, off-grid, hybrid, and containerized solar solutions.

4

**Proven expertise:** Successful projects across MENA region with reliable performance.

5

**Advanced tools:** Real-time monitoring, fault detection, and performance optimization.

6

**Cost-effective:** Energy savings, reduced costs, and strong long-term ROI.

# BENEFITS OF OUR SUSTAINABLE SOLUTIONS

	<p><b>Cost Savings:</b> Lower energy costs and reduced fuel dependency.</p>		<p><b>Reliability:</b> 24/7 energy supply with hybrid and off-grid systems.</p>
	<p><b>Enhanced Performance:</b> Advanced technology ensures efficiency and longevity.</p>		<p><b>Sustainability:</b> Significant carbon footprint reduction.</p>
	<p><b>Flexibility:</b> Scalable solutions for diverse project sizes.</p>		<p><b>Strong ROI:</b> Fast payback period and long-term financial benefits.</p>

# OUR CLIENTS

# TRACK RECORDS

**GYMA Food Industries Dubai, UAE:** 1.41MW, solar rooftop.

**Cote D'Azur Hotel, World Island Dubai, UAE:** 950KWp rooftop solar PV system integrated with a diesel generator set.

**Midal Facility - Maputo, Mozambique:** 2.2MWp rooftop hybrid system.

**Emirates Golf Club, Dubai - UAE:** 585KWp grid-connected car parking system.

**ADNOC Business Center, Abu Dhabi, UAE:** 385KWp car parking solar on-grid system.

**Dubai Holding Headquarters (DHHQ):** 871KWp, solar car parking & rooftop.

**Notions Group - La Ronda Emirates DIP 2, Dubai:** 650KWp solar rooftop.

**Jumeirah Golf Estate, Dubai, UAE:** 615KWp grid-connected car parking system.

**DEWA - R&D Building:** 156KWp Solar car parking system.

**DULSCO LCA Hayl, Fujairah - UAE:** 130KWp on-grid solar PV system with zero injection.

**DEWA Al Quoz, Dubai:** 750KWp Sustainable Building Solar Rooftop.

**DEWA Al Aweer, Dubai:** 200KWp Ruwayyah Garage Solar Rooftop.

**TDRA (Telecommunications & Digital Government Regulatory Authority):** 125KWp, solar rooftop, Al Mamzar, Dubai.





CONTACT US TO EXPLORE OPTIONS, PRICING,  
AND INSTALLATION ASSISTANCE.



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BRINGING IDEAS & INNOVATION  
TO LIFE THROUGH TECHNOLOGY