Max Gulf Technologies LLC

Technical Capabilities & Project References

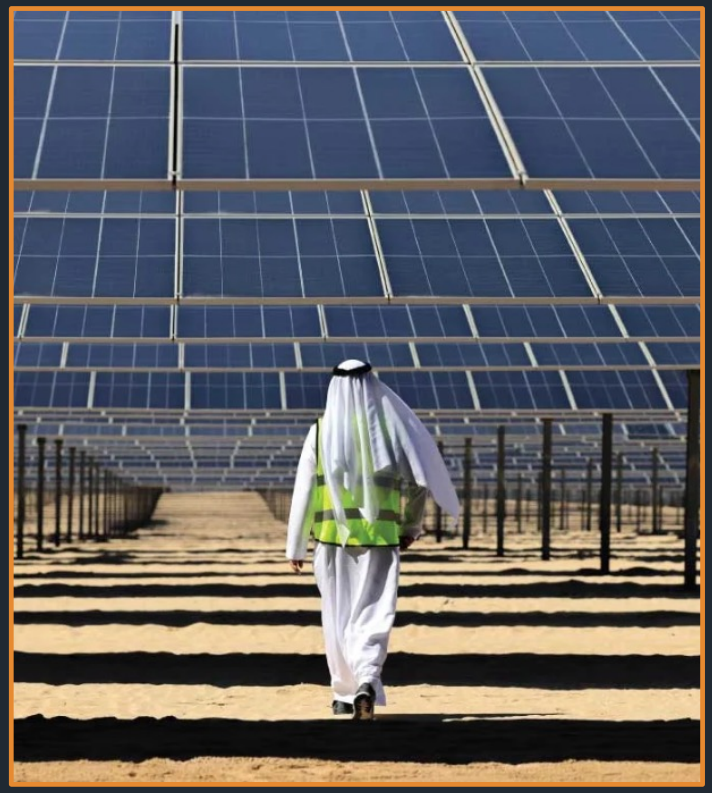
Max Gulf Technologies LLC
Committed to Green Future

Company Overview

Max Gulf Technologies LLC is a UAE-based company specializing in renewable energy, sustainable infrastructure, and operations & maintenance solutions. With expertise spanning engineering, technical consultancy, construction support, and asset performance management, the company delivers integrated solutions that support the development, implementation, and long-term operation of energy infrastructure projects.Its portfolio includes rooftop, carport, and ground-mounted solar PV systems, as well as utility-scale renewable energy assets across the GCC, Africa, and other international markets. Through a combination of technical expertise, project execution capabilities, and operational excellence, the company supports clients in achieving efficient, reliable, and future-ready energy solutions.

Core capabilities

- Technical Consultancy & Owner's Engineering
- Engineering & Design Review
- Rooftop, Carport & Ground-Mounted Solar PV Systems
- Construction Support & Project Management
- Operations & Maintenance (O&M)
- Asset Performance Monitoring & Optimization
- BESS-Integrated Renewable Energy Projects



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Portfolio Snapshot

Solar PV consultancy and owner's engineering references across utility, commercial, retail and industrial assets.

155.05
MWp total referenced solar PV capacity

7
MWh BESS reference under EDM Mozambique

21
Project references included in the source file

6
Countries represented in the portfolio

The portfolio demonstrates Max Gulf Technologies' capability across multi-site PV consultancy, rooftop and carport solar, owner's engineering, and battery energy storage scope.

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Geographic Presence

References reflect regional depth in the Asia and Africa.

UAE

OMAN

TURKEY

MOZAMBIQUE

EGYPT

BURKINA FASO

Regional breadth supports cross-market technical familiarity, including climatic, rooftop, carport and utility-scale conditions across the Middle East, Africa and Turkey.

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Flagship Projects

Large references establish project scale and technical depth.

Majid Al Futtaim Group

50,000 kWp | UAE | Oman | Bahrain | Egypt

IAMGOLD Corporation

30,000 kWp | Burkina Faso

Electricidade de Moçambique

19 MWp + 7 MWh BESS | Cuamba, Mozambique

Veolia

17 MWp | Sur, Oman

Scope of Work: Technical Consultancy. The company supported these projects through engineering advisory, technical due diligence, and technical review services, helping clients optimize project design, mitigate risks, and enhance project bankability. These references reflect extensive experience across large-scale solar PV and energy storage developments in multiple international markets.

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Commercial & Retail Portfolio

Mall, retail and urban community solar references across the UAE, Oman and Egypt.

Ibn Battuta Mall

2,918 kWp | Dubai, UAE

Dragon Mart-I

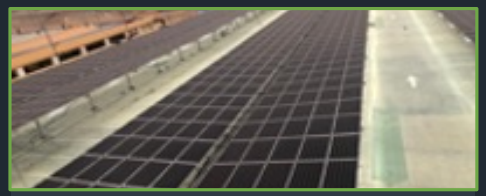
2,861 kWp | Dubai, UAE

Mall of Oman

2,300 kWp | Muscat, Oman

Al Maza City Center

1,400 kWp | Cairo, Egypt



Mall of Egypt

1,000 kWp | Cairo, Egypt

Suhar City Center

575 kWp | Sohar, Oman

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Commercial & Retail Portfolio

Mall, retail and urban community solar references across the UAE, Oman and Egypt.

Dubai Design District

1,000 kWp | Dubai, UAE

Alexandria City Center

520 kWp | Alexandria, Egypt

Scope of Work: Technical Consultancy. (IBN Battuta Mall, Dragon Mart , Dubai Design District)
The company provided technical consultancy services for rooftop solar PV installations, supporting clients through site assessment, system design review, technical due diligence, and performance optimization. These engagements demonstrate expertise in delivering efficient, reliable, and technically sound distributed solar solutions for commercial and industrial applications

Scope of Work: Technical Consultancy. (Mall of Oman, AL Maza City Centre, Mall of Egypt, Suhar City Centre, Alexandria City Center)
The company provided technical consultancy services for solar carport developments, supporting clients with technical assessments, design optimization, structural integration review, and project implementation advisory. These projects highlight the company's capability to deliver innovative solar infrastructure solutions that maximize energy generation while enhancing the functionality of existing facilities.

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Owner’s Engineering Experience

Projects where Max Gulf Technologies supported owners through technical review and engineering oversight.

Sarten

9,600 kWp | Turkey

Kalibre Aluminyum

8,400 kWp | Turkey

Al Rawabi Dairy Company

1,000 kWp | Dubai, UAE

Emirates Global Aluminum

147 kWp | Abu Dhabi, UAE

Scope of Work: Owner's Engineering. The company provided independent technical oversight for rooftop and carport solar PV projects, ensuring compliance with design specifications, quality standards, and performance requirements throughout development and implementation. These assignments reflect extensive experience in protecting owner interests and supporting the successful delivery of solar energy assets.

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Industrial, Utility & City Development References

Technical experience across mixed-use districts, industrial areas, utilities and major corporate facilities.

International Academic City

2,200 kWp | Dubai, UAE

Dubai Outsource City

1,600 kWp | Dubai, UAE

Dubai Industrial City

1,502 kWp | Dubai, UAE

Dubai Production City - TECOM

1,500 kWp | Dubai, UAE

Scope of Work: Technical Consultancy – Rooftop and Carport Solar PV Plants

Additional references include Abu Dhabi Distribution Company.

526.18 kWp | Abu Dhabi, UAE

Scope of Work: Consultancy of Ground Mounted Solar PV Plant. The company supported the ground-mounted solar PV plant through technical assessment, engineering advisory, and design review services. The project demonstrates the company's capability in optimizing project performance and ensuring the successful implementation of solar energy systems.

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On Going Projects

Psygon Services Energy Project – Zambia

Capacity: 40 MWac Solar PV + 10 MWh / 4h BESS
Location: Mafinga District, Zambia
Project Value: Approx. USD 40 Million
Status: Advanced Development Stage
Scope: Utility-scale solar PV plant integrated with battery energy storage to enhance dispatch flexibility, grid reliability, and energy security

JAJA Chadiza Solar PV Power Plant – Zambia

Capacity: 200 MWac (250 MWdc) Solar PV Plant
Location: Chadiza District, Eastern Province, Zambia
Project Value: Approx. USD 171 Million
Status: Development & Financial Structuring Phase
Scope: Large-scale utility solar project including 330/33 kV substation, 45 km transmission line, and grid integration infrastructure.

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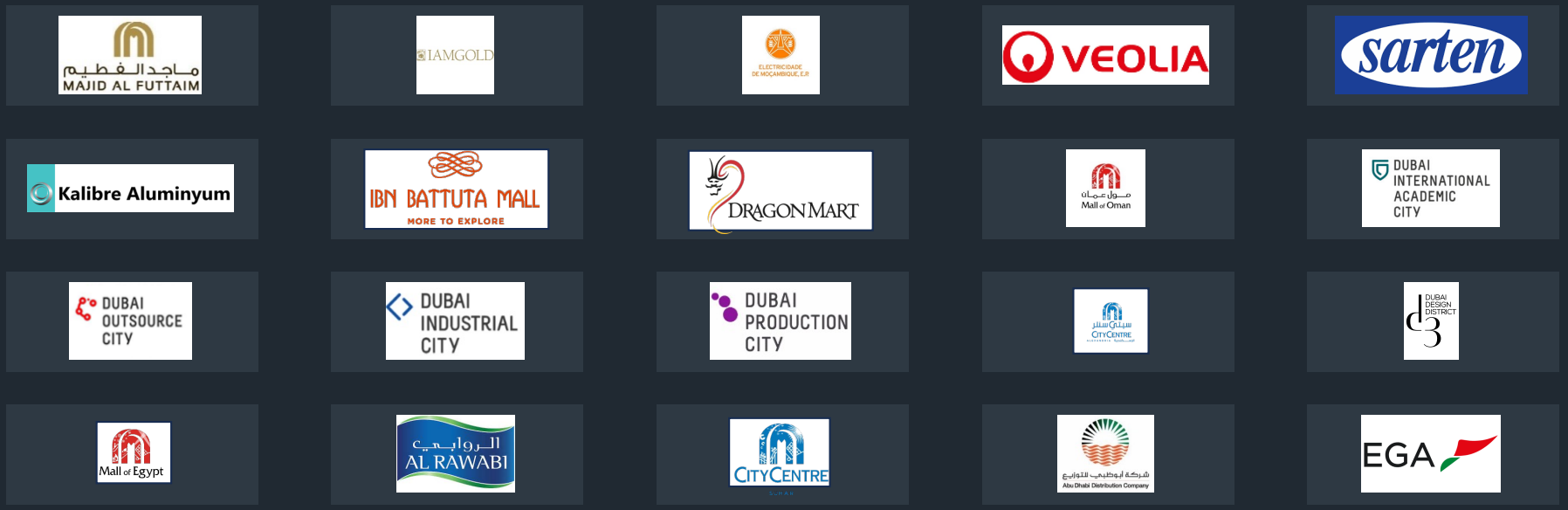
Selected Client References

Client and project-owner logos from the documented reference portfolio.



The references span major developers, malls, utilities, city districts, industrial clients and international project owners.

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Key Strengths

How Max Gulf Technologies delivers value across renewable energy and sustainable infrastructure projects.

Engineering Excellence

Comprehensive engineering, technical advisory, and project optimization capabilities across renewable energy projects.

End-to-End Project Support

From design review and construction support to commissioning and long-term asset management.

Renewable Energy Expertise

Specialized experience in rooftop, carport, ground-mounted solar PV and BESS-integrated solutions.

Sustainable Infrastructure Focus

Delivering efficient, reliable, and future-ready energy solutions that support long-term sustainability goals.

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Contact Us

Office No.3, Al Fahimi Building, Beside Naeem Pharmacy, Naif Road, Deira, Dubai-UAE

+971-4-222 1152

projects@maxgulftechnologies.com

www.maxgulftechnologies.com