



inFinity
SOLUTIONS
- FOR CONTRACTING -

ALL IN ONE
Success Partner



COMPANY PROFILE



INFINITY

EGYPT

UAE

Infinity Solutions for contracting is one of the fastest growing renewable energy companies in the region with a clean energy pipeline of over 1.4GW across three countries.

Founded in 2021, ISC has assembled a leading team of global industry experts to deliver projects across Africa, the Middle East, and other emerging markets.

ISC acting as international service provider of renewable energy solutions with a strong reputation of delivering for our clients



Ahmed Ali the CEO of ISC and have successfully managed projects totaling **+2.7 GW** solar power plant including BESS and SS acting with Lead cross-functional teams including OEMs , OE , IE , insurance , LTA and E&S with total contracts \$1.8 billion , Approved lender technical advisor from IFC , Mott MacDonald , Wood , EBRD , JICA , FMO with UN platform experience

MAIN KEY WORKING
AREA OF INFINITY



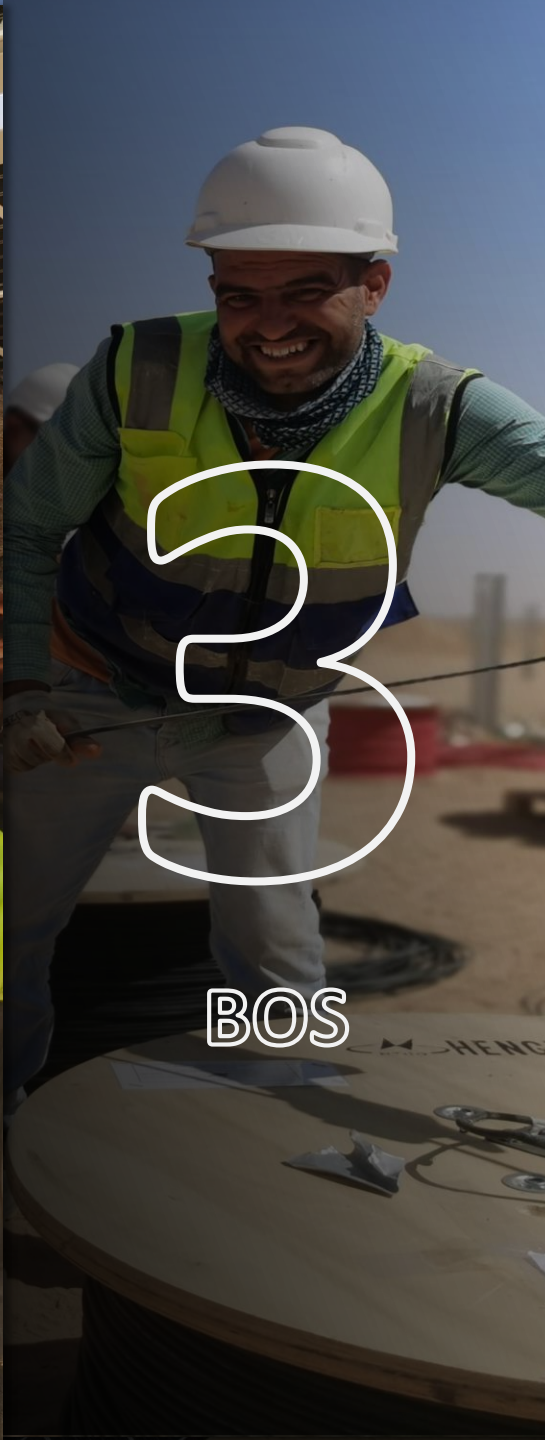
1

ENGINEERING



2

Full Scope
contractor for
PV PLANT
/SUBSTATION



3

BOS



4

O&M
Service
provider

ISC Engineering

- Conceptual Design
- Basic Design
- Detailed Design
- Design Review
- Engineering Project Management

ISC Provide services necessary to develop and produce a complete detailed design package culminating in a bid package for the Project to be advertised for construction as per standard and country local code



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ISC EPC and BOS

Structured to enable collaboration throughout the lifecycle of solar and battery installations. We have the capability and flexibility to co-design and deliver renewable energy solutions, products and partnerships.

- Leverage in-house construction & project management capabilities for sustainable design and engineering of assets
- Utilize the latest industry standard tools and techniques from EPC / OEM
- Capitalize on the strong technical and commercial insights from our exercised team including T&C

The decision to proceed with a solar megawatt project still presents significant challenges. However, ISC has garnered over 3GW of lessons learned, enabling us to mitigate risks effectively with the knowledge and experience we have accumulated.

ISC has built the in-house capabilities to oversee projects through their full lifecycle **INCLUDING BOS and T&C**



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ISC O&M

- Capitalize on in-house O&M capabilities across technologies
- Consider technical tie-ups with OEMs
- Building a strong asset management team to ensure optimization of operations and portfolio management

Our repeat clientele and ongoing maintenance arrangements are a testament to our unbreakable commitment to building positive, lasting partnerships.

We form strong bonds with clients through unrivalled industry knowledge coupled with an authentic face-to-face approach.



GROWTH AREAS
EV CHARGERS

SUNGROW Middle East DMCC
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Jumeirah Lake Towers, Dubai, UAE

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E-mail: Nick.yuan@sungrow-hq.com
www.sungrowpower.com

Date of Issuance: January 17, 2025

Certificate of Service Provider

This is to certify that **SUNGROW Middle East DMCC**, with **Infinity Solutions for contracting**, with a register No. 16459 Egypt corporation, with its principal place of business at in 63 Syria St. El Mohandseen city, Egypt ["Service Provider"], has been a Service provider partner in supporting SUNGROW on the successful execution of ongoing projects in Egypt and Saudi Arabia.

Details of Collaboration:

- Installation and commissioning of the BESS.
- Routine maintenance and servicing of the BESS.
- Providing technical support and troubleshooting for inverters and MV stations.
- Support the OEM effectively with all the required manpower including Engineers and technicians (Team Allocation) Ensuring compliance with all relevant regulations and standards with labour law.
- Support the OEM for T&C equipment's and tools.
- Support OEM for team transportation to site and during site activities.
- Support the OEM for all materials logistics with all safety measures.

Duration of Engagement: **January 17, 2025 to January 16, 2026**

Acknowledgment of Performance

This is to **Certify**, that **Infinity solutions for contracting** has consistently demonstrated exceptional commitment, professionalism, and technical expertise in delivering services that align with the high standards and expectations of **SUNGROW Middle East DMCC**

Their contributions have significantly supported the successful execution of key project milestones, ensuring smooth operations and timely delivery.

Nick Yuan
Managing Director
SUNGROW Middle East DMCC





CERTIFICATE OF REGISTRATION
This is to Certify that The Occupational Health and Safety Management System of

INFINITY SOLUTIONS FOR CONTRACTING
63 SYRIA ST, ELMOHANDSEEN, GIZA, EGYPT

has been assessed and found to be in accordance with the requirements of the system standard

ISO 45001 : 2018
For the scope of activities described below

PROVISION OF ENGINEERING, PROCUREMENT, AND CONSTRUCTION (EPC) SERVICES FOR RENEWABLE ENERGY PROJECTS, INCLUDING DESIGN, INSTALLATION, COMMISSIONING, AND O&M WITH AN INTEGRATED FOCUS ON QUALITY

Certificate No: **IBP2459846**

Issue Date : 28/12/2024 1st Surveillance Audit due on : 27/11/2025
Expiry Date : 27/12/2027 2nd Surveillance Audit due on : 27/11/2026

Validity of this certificate is subject to successful completion of surveillance audit on or before due date. In case surveillance audit not conducted this certificate shall be suspended.



Authenticity and status of this certificate can be verified at www.infinitycertification.com or scan the barcode. This certificate is the property of Interglobal Business Process Pvt. Ltd. And should be returned to IBP in case of non-compliance of the certification procedure.



CERTIFICATE OF REGISTRATION
This is to Certify that The Quality Management System of

INFINITY SOLUTIONS FOR CONTRACTING
63 SYRIA ST, ELMOHANDSEEN, GIZA, EGYPT

has been assessed and found to be in accordance with the requirements of the system standard


ISO 9001 : 2015
For the scope of activities described below

PROVISION OF ENGINEERING, PROCUREMENT, AND CONSTRUCTION (EPC) SERVICES FOR RENEWABLE ENERGY PROJECTS, INCLUDING DESIGN, INSTALLATION, COMMISSIONING, AND O&M WITH AN INTEGRATED FOCUS ON QUALITY

Certificate No.: **IBP2424933**

Issue Date : 28/12/2024 1st Surveillance Audit due on : 27/11/2025
Expiry Date : 27/12/2027 2nd Surveillance Audit due on : 27/11/2026

Validity of this certificate is subject to successful completion of surveillance audit on or before due date. In case surveillance audit not conducted this certificate shall be suspended.



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CERTIFICATE OF REGISTRATION
This is to Certify that The Environmental Management System of

INFINITY SOLUTIONS FOR CONTRACTING
63 SYRIA ST, ELMOHANDSEEN, GIZA, EGYPT

has been assessed and found to be in accordance with the requirements of the system standard

ISO 14001 : 2015
For the scope of activities described below

PROVISION OF ENGINEERING, PROCUREMENT, AND CONSTRUCTION (EPC) SERVICES FOR RENEWABLE ENERGY PROJECTS, INCLUDING DESIGN, INSTALLATION, COMMISSIONING, AND O&M WITH AN INTEGRATED FOCUS ON QUALITY

Certificate No : **IBP2448079**

Issue Date : 28/12/2024 1st Surveillance Audit due on : 27/11/2025
Expiry Date : 27/12/2027 2nd Surveillance Audit due on : 27/11/2026

Validity of this certificate is subject to successful completion of surveillance audit on or before due date. In case surveillance audit not conducted this certificate shall be suspended.



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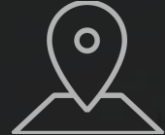
ISO CERTIFICATES



+1.2 GW
INSTALLED
CAPACITY



300MWh
BESS



2
COUNTRIES



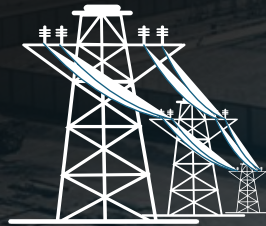
+22
EMPLOYEES



+1'600MW
Pipeline & BIDDING



+750MW
PV ENGINEERING
WORKS



2
Substation
Engineering

INFINITY IN NUMBERS



ISC Projects Reference



infinity
SOLUTIONS
- EPC CONTRACTING -

120 MW

EPC Contractor JV for 120MW (phase one) with ISC, CRCC20 and KarmBuild

Neptune solar power plant and substation 33/220KV – Kharga Egypt

256 MW

Service provider and testing commissioning

AEES/DELTA/Houras/ATEN - BOTE - TSK

SCATEC

O&M complex for Dandara Solar Power 500 MWP hybrid PV + BESS facility in Nagaa (O&M Building – Storage facilities – warehouse) Hammadi, QENA - Egypt

SP0177 - Dandara EPC - SCATEC

125 MW

Full Detailed Engineering
Emerge 125 MWac Solar PV plant in MOD Masder and EDF

1. Zayed Military City (A) with total capacity of 18.1 MWp -
2. Zayed Military City (B) with total capacity of 20.0 MWp
3. Zayed Military City (C) with total capacity of 14.0 MWp
4. Zayed Military City (D) with total capacity of 20.7 MWp
5. Zayed Military City (E) with total capacity of 15.7 MW
6. Al Dhafra Airbase with total capacity of 22.3 MWp
7. Tuazoun Industrial park (TIP) 13.85 MW

16 MW

NOTO Project-Sicilia - Italy

Global - PV PLANT

SCATEC

TSF for Minya 1.96 GW including site facilities

Minya EPC - SCATEC

7.7 MW

Braccioforte Project – Roma

Global - PV System

SCATEC

Thromographic Thermal imaging inspections - Infrared thermography monitoring of Phase I - Obliesk solar power plant – 500MW

SP0170- Obelisk - Solar + BESS EPC- SCATEC

200 MW

Independent Engineer
ACWA Power
Komombo - ASWAN

300 MWh

300MWh / 150MW BESS
Abydos – Design Review

10 MW

EPC contractor
Utility and rooftop solar projects
(soltaj –ICON)

TSK - BOTE

Thromographic Thermal imaging inspections - Infrared thermography monitoring of AEES – ATEN-HOURAS – DELTA solar power plants – 256MW

BENBAN Solar park

1100 MW

SCATEC

Assist in Testing and commissioning for full plant under phase I and II

60 MW

Hassan Allam – Benban (200MW) HAC

Plot B- BOS scope including T&C Benban solar power plant

SOLAR SITE STUDIES & POWER SUBSTATION PROJECTS

EETC - Voltage Stability Study for Benban Solar Park (1800MW)

Engineering Design of Two Main Power Substation for Helwan Engineering Industries Factory.

EETC - Frequency Control for Benban Solar Park (1800MW)

Engineering Design of Two Main Power Substation for Abydos 33/220kv

GWRE - Grid Interconnection of 105 MW Windfarms Projects)

Upgrading of Distribution Management System and Introducing of Advanced Meter Infrastructure in NCEDC - El-Sewedy T&D

CANAL Regional Control Center – (Engineering Scope) – El-Sewedy T&D

Value Engineering for New Housh Eissa 220/66/11kV Substation



Engineering and site studies ISC Projects Reference

IRSC

Geotechnical Interpretative Study and the Geophysical Analysis including the Thermal Conductivity & Electrical resistivity measurements for the solar plant with the capacity of 17 Mega at Al Arabia Factory in Ain El Sokhna.

Merge Tech

Geophysical Analysis including the Thermal Conductivity & Electrical resistivity measurements for the solar planet with the capacity of 5MW at El Gouna

KARM SOLAR

Geotechnical Interpretative Study and the Geophysical Analysis including the Thermal Conductivity & Electrical resistivity measurements for the solar planet with the capacity of 120MW at Al Kharga Egypt. As well, the hydrological assessment and the topographical survey for that project.

Expert for Artelia

Prepare the Foundation Guideline Report (FGR) of Island D and G reclamation in Lower Zakum UAE With ADNOC.
EPIC for Berth 6 Fire Protection Works at MIC PORT With Qatar Energy

Hassan Allam Construction

Geotechnical validation assessment Report, topographical Survey and hydrological survey to construct 200 MW solar farm in Benban Aswan

SANTAR

Prepare Geotechnical investigations study and the structural design for SANTAR resort in Siwa

Hassan Allam Utilities

Geotechnical Interpretative Report, topographical Survey and hydrological survey to construct 6 MW solar farm in Nabq/Sharm El Sheikh.



Engineering and site studies

ISC Projects Reference

Green for
Growth Fund
(GGF)

Technical and economic review of water irrigation solutions for the agricultural sector in Abu Minqar / Dakhla Oasis.

ACES

Arab Company for Laboratories and Soil (ACES) Potable Water Diversion Works Project Error! Reference source not found.to be conducted underneath the bridge at the intersection of Prince Turki Bin Abdulaziz Al Awwal Road with King Abdullah Road/Saudi Arabia

Saint-
Gobain

Geotechnical Interpretative Report and topographical Survey survey to construct 4 MW solar farm in Ain Sokhna

Housing &
Utilities
Directorate

Geotechnical Interpretative Report and topographical Survey to construct burials Phase (4) in Al Fayoum Rd.

Taqa
Power

Geotechnical Interpretative Report, topographical Survey and hydrological survey to construct 20 MW solar farm in Nabq/Sharm El Sheikh..

Taqa
Power

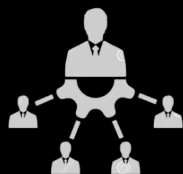
Geotechnical Interpretative Report, topographical Survey and hydrological survey to construct 5 MW solar farm in Soma Bay/Hurghada





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OBJECTIVES OF INFINITY



ISC successful project management with compatibility between major project key components



ISC Prioritized the use of dry cleaning of the panels in two hours which does not entail the use of water and cleaning machines involves cleaning robots mounted on Tracking system with successful wireless system integration



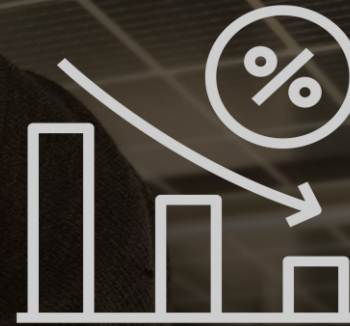
ISC LEADERSHIP



Increasing Manpower Consider a double edged weapon.



Manpower



Progress



Supervisors



Trainings

Increasing Manpower Consider a double edged weapon.

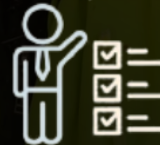
COMPETENCE



EXPERIENCE



KNOWLEDGE



SKILLS



BEHAVIOR



PERFORMANCE



GOALS

ACHIEVEMENTS



COMPLETION OF SUBSTATION CONSTRUCTION ACTIVITIES IN 9 MONTHS
COMPLETION OF SUBSTATION COMMISSIONING ACTIVITIES IN 8 WEEKS

ACHIEVEMENTS



**SUCCESSFULLY BACK-ENERGIZED ALL THE PLANT IN
2 WEEKS**

ACHIEVEMENTS



ACHIEVE THE HIGHEST RECORD IN PV MODULES
INSTALLATION **11.6 MW/DAY** – **23'200 Modules per day**
500,000 ENGINEERING HOURS



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Thank You