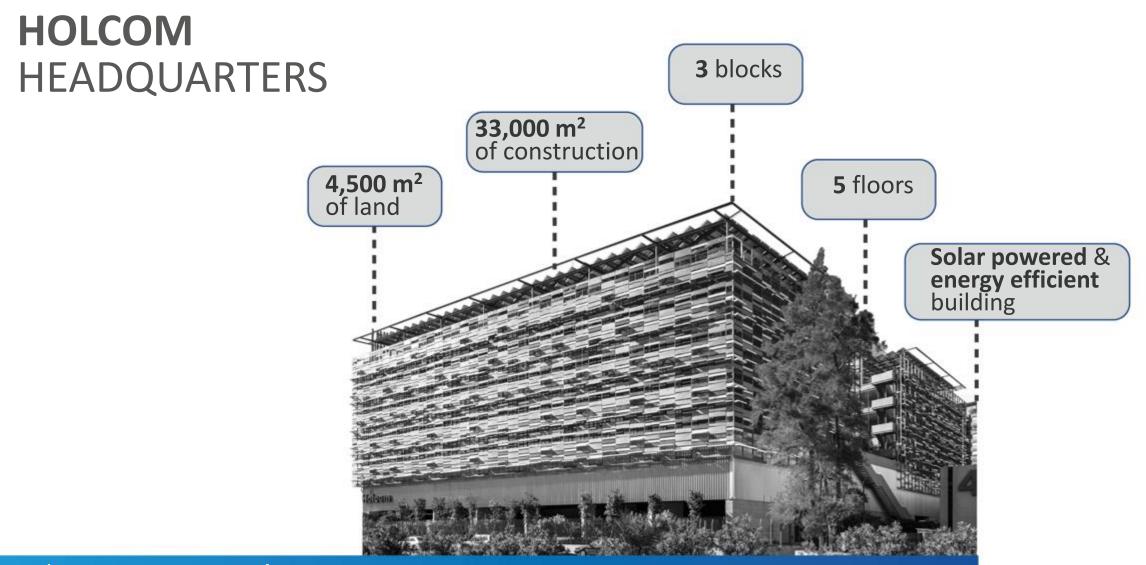


CORPORATE PROFILE 2024

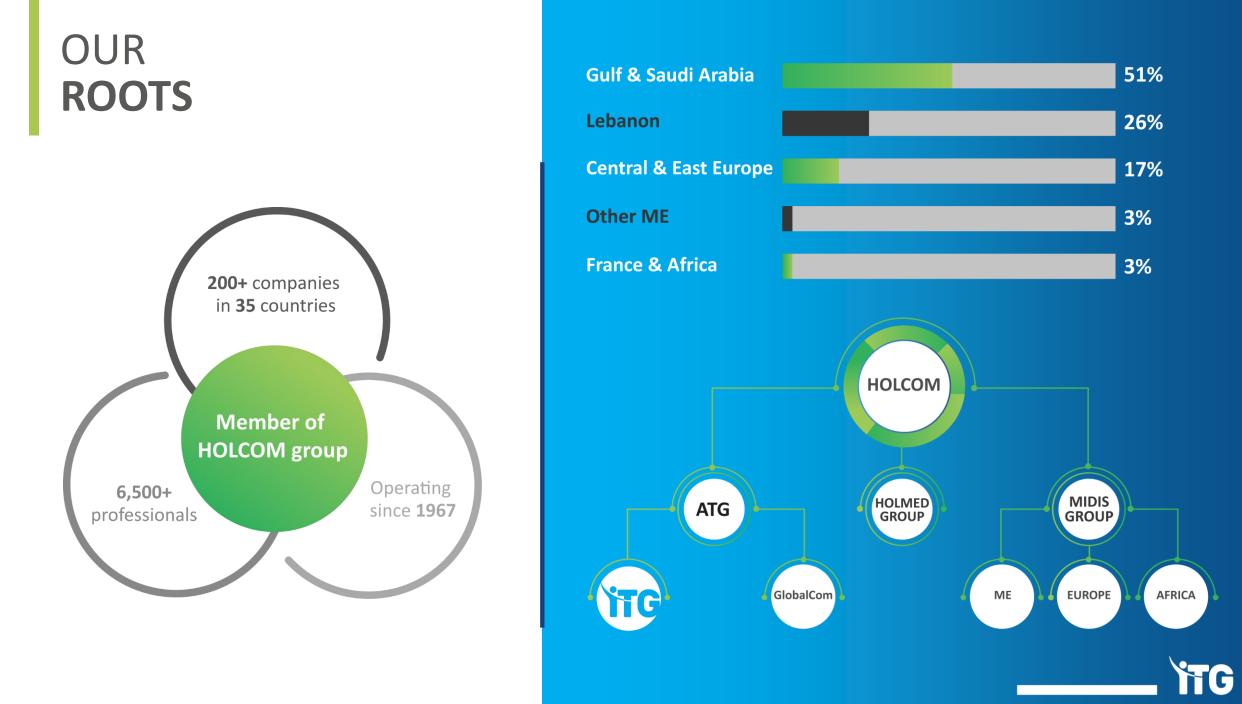
George Geha *General Manager*





Finalist at **MIPIM Award 2016**, for "Best Office & Business Development" (MIPIM is an international real estate competition)



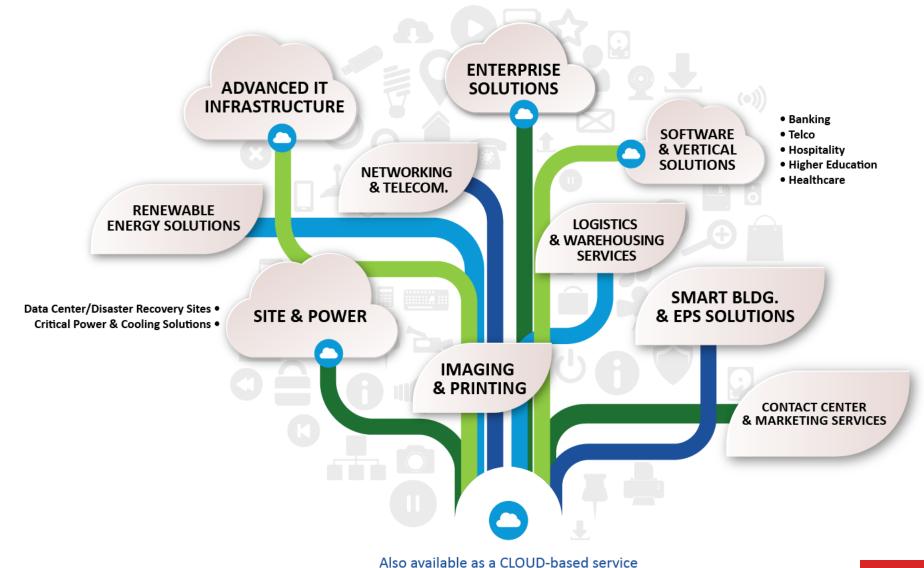


OUR AFFILIATES





OUR SOLUTIONS TREE



INTERNATIONAL PRESENCE



MISSION

- Our mission is to promote and implement creative renewable energy & power solutions, by studying the specific needs of our customers, and designing a customized solution combining the different components for best results
- Help our clients reduce their energy cost
- Contribute in preserving the mother earth through a sustainable development
- **Promote** the **green initiative** culture among our clients and fellow citizens



MARKET SEGMENTS

来 雷





Bellevue Medical Center



Boma – Sierra Leone – Serengeti





COMMERCIAL



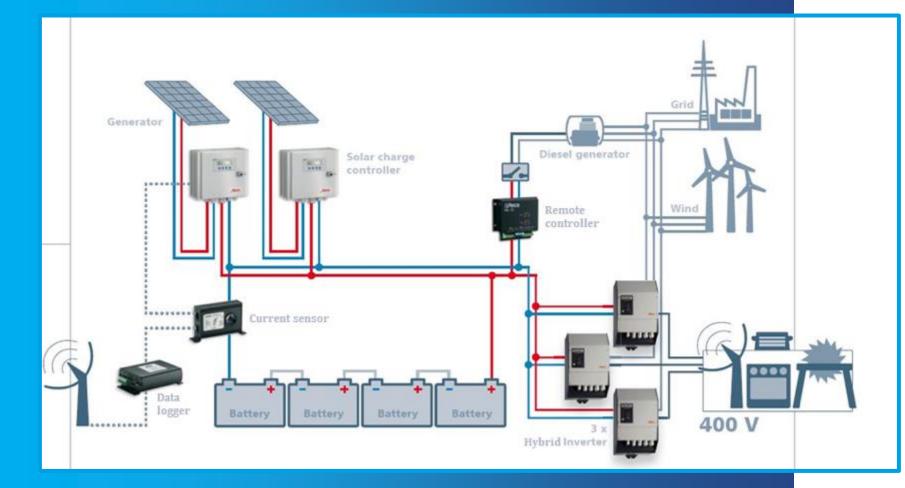
Las Salinas Resort

ABC Mall Achrafieh





RENEWABLE ENERGY SOLUTIONS



Activities

- EPC (Engineering Procurement & Construction)
- PPA (Power Purchase Agreements), Project Finance
- Project Development

Type of Installations

- On-Grid
- Hybrid
- LV/MV/HV infrastructure
- Minigrid



RENEWABLE ENERGY SOLUTIONS

Solutions Components

Solar solutions (Photovoltaic)

- Solar panels
- Solar electronics
- Regulators / inverters
- Deep cycle batteries







DC Power Solutions

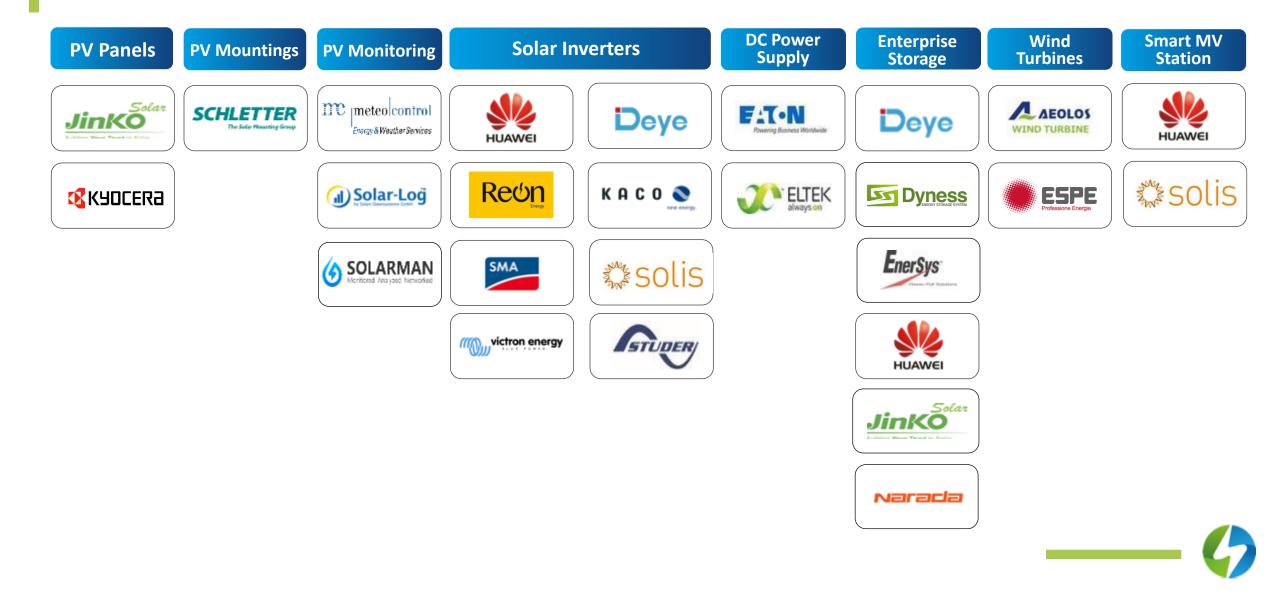
- Industrial Batteries
- Inverters
- Modular Rectifiers

Wind Energy Solutions

- Wind turbine
- Controllers
- Solar Storage Systems



PARTNERS



PROJECTS & CLIENTS

SMLC PHASE 1 - 2 - 3

Industrial Sector

- 2,636 KWP
- 17,912 m2
- 2,900 MWh production/year
- 1,885 Tons CO2 offset/year





ZAHRANI OIL INSTALLATIONS

Public Sector

- 1.09 MWp
- 8,000 m2
- 1,525 MWh production/year
- 1,230 Tons CO2 offset/year





NEWTON -SIERRA LEONE

- 6,015 kWp
- 40,000 m2
- 8,400 MWh production/year
- 5,800 tons CO2 offset/year





UNOPS AFGHANISTAN

- 2,000 kWp
- 3,500 m2
- 3,000 MWh production/year
- 2,100 tons CO2 offset/year







SOMALILAND

- 7,000 kWp
- 44,300 m2
- 11,817 MWh production/year
- 7,700 tons CO2 offset/year





Solar Era Bo – Sierra Leone

- 5,898 kWP
- 60,635 m2
- 10,904 MWh production/year
- 5,331 Tons CO2 offset/year



CORPORATE PROJECTS & CLIENTS



CORPORATE PROJECTS & CLIENTS







For more info: <u>http://www.ecosys.com.lb</u>