



KADI Trading & Contracting Co. Ltd.
شركة كادي للتجارة و المقاولات المحدودة

Your **Success** Is Our **Goal**

Group of Companies



SAMA GROUP Class 1 Contractor engaged in



General Civil Const.

- Earthworks
- Residential Buildings
- Commercial Buildings
- Industrial Buildings
- Public Buildings



Infrastructures

- Roads
- Tunnels
- Bridges



Utilities

- Power Plants and Substations
- Potable and Storm water Systems
- STP and Sewer Networks
- Telecommunication



KADI Approved by



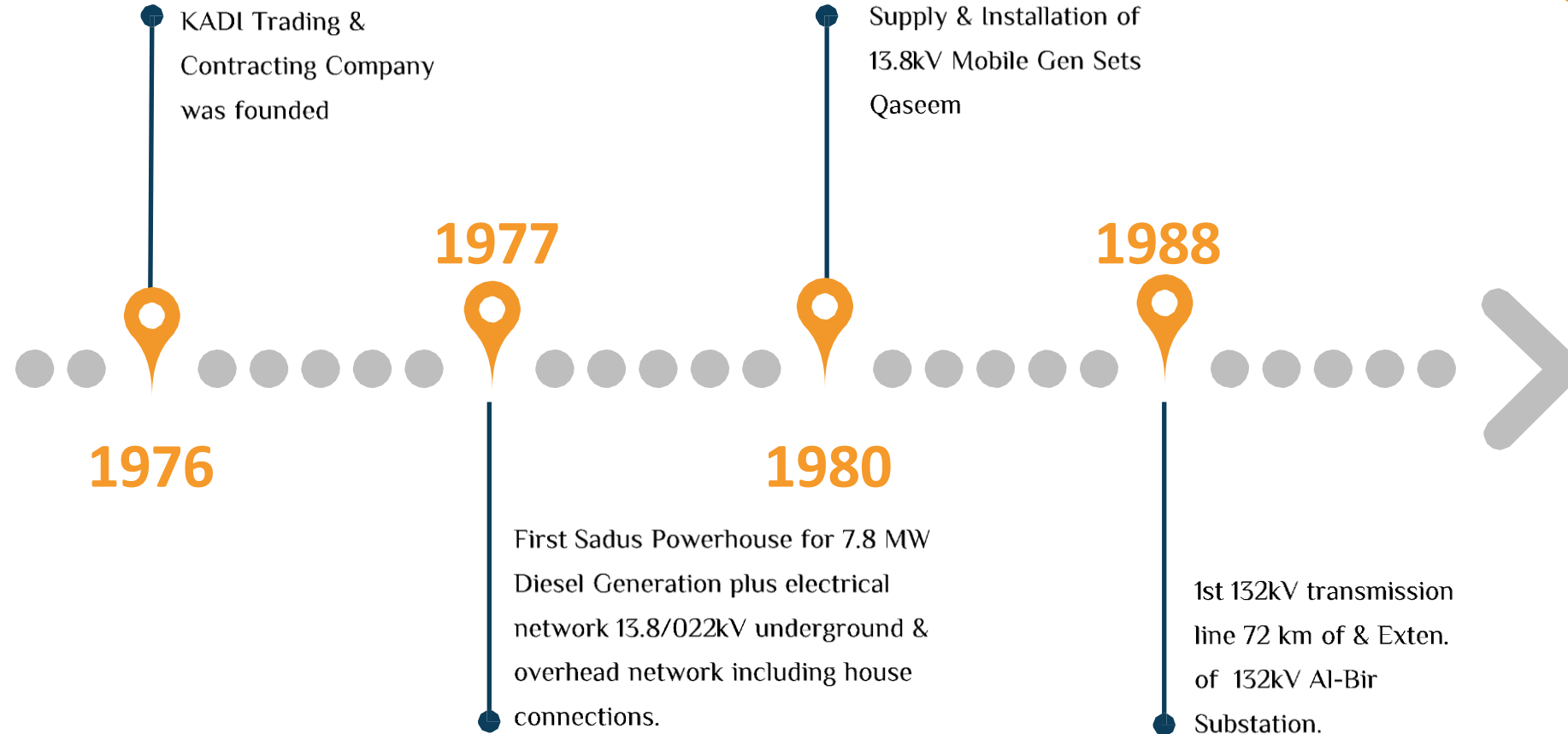
WHO ARE WE?

KADI Trading Contracting Co. Ltd (KADI) established in 1976 has offices in Riyadh & Jeddah are an EPC company has been active in the construction of Substations and Overhead Transmission Lines up to 132 kV and Diesel generator Power Plants complete with the Micro grid system around the plant with Niigata Japan (IHI Power Systems Co. Ltd) as well as solar PV systems.





Timeline (A Company with Decades of Experience)





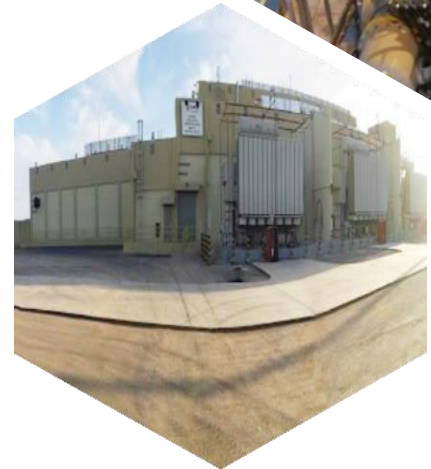
Timeline (A Company with Decades of Experience)



Our services:

Substations :

KADI has been active in Transmission and Distribution doing complete network from power plant to 33/13.8/0.38 kV and 220V, 3 phase networks since 1976. In 2003 KADI extended to 132kV GIS substations and has successfully completed several sub-stations upto 132kV. Services include complete design and layout of substations, selection and procurement and timely delivery of equipment at site, civil works and installation, testing and commissioning.



Transmission Lines:

KADI has since 1980 successfully completed 1938 kms conductor of 132kV and 33kV transmission lines and 200kms of OPGW in difficult terrain. Recently KADI has successfully completed over 300 Kms of OPGW and underground fiber optic network system replacement with new 48 cores ITU-T-G.652 single mode fiber in Central Region.

Ongoing project is replacement of 137kms of 132kV DC line and 98 cores ITU-T-G.652 single mode fiber



Utility Power Distribution :

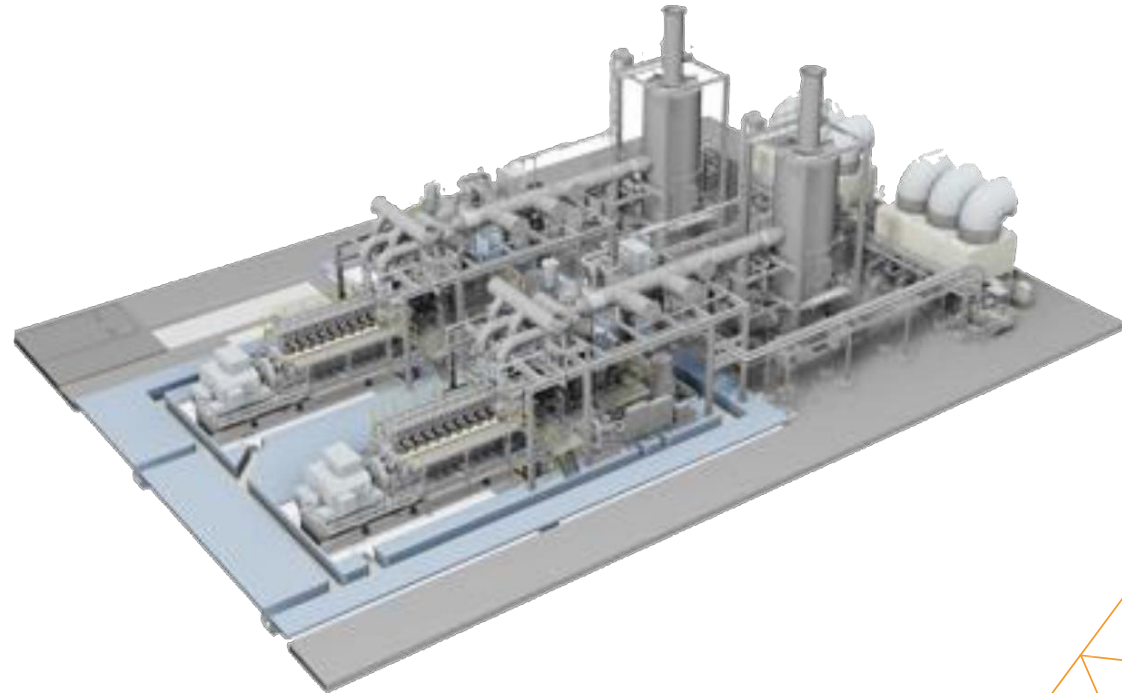
KADI has been delivering EPC contracts in Infrastructure electricals for SEC and other ministries since 1976 with complete Microgrid installations. SAMA has delivered major Development projects for Citywide Distribution Infrastructure in Dawadmi and Harriki for MODA, Yanbu for Royal Commission, and Umlaj and Tabuk for the municipalities. With a combined workforce of over 3200 SAMA and KADI have the capability to deliver complete Infrastructure Services alongwith Civil works for both water sewerage and electricity.



Power Generation:

MICROGRIDS & POWER PLANTS with Diesel Generator and microturbine manufacturer from NIIGATA Japan set up complete Turnkey Microgrids in the Kingdom complete with Power Generation, Distribution commencing with the Sadus Power Station and complete 13.8/0.220kV Distribution in 1977 followed with additional Microgrid Plants at:

- Haql
- Hotah
- Sudair
- Durma
- Al Wadhj
- AL-Khurma



Renewable Energy:

KADI already approved by REPDO for both Category A & B projects. .



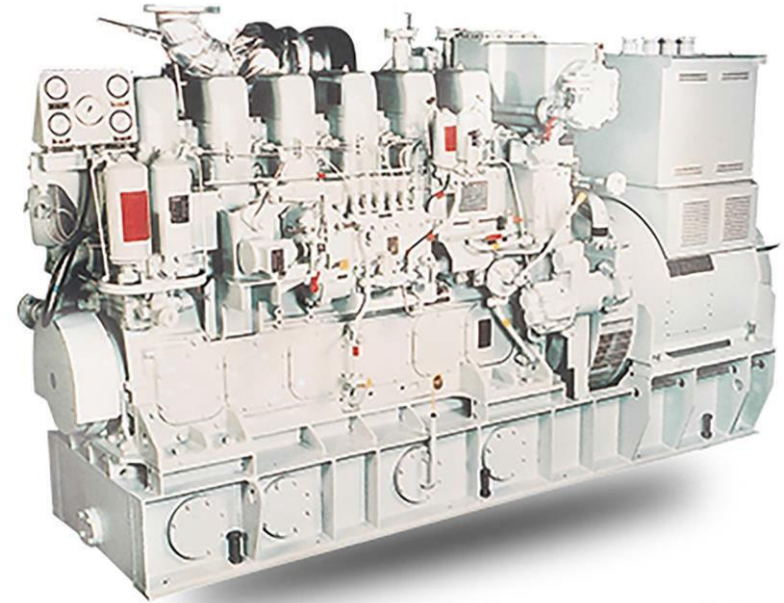
Trading & Services:

GETRA -SEC APPROVED GETRA Italy Power Transformers upto 100 MVA,132 kV complete with on-site services for Installation, Testing & commissioning . KADI has qualified on-site engineers together with well trained service supporting staff that enhance KADI capability to delivery high quality to the customer. KADI integrates this with a complete package of On-line Transformer condition monitoring system from ENGING Portugal



NIIGATA Japan Low speed diesel engines with common-rail systems and electronic injection systems suitable for dual fuel systems with low Nox emissions fuel-efficient environmentally friendly engines.

Also offer aero derivative turbines from 2 MW upto 100 MW combinations power plant



KADI is well equipped and have the specialist to assist you with service and maintenance of all makes of GIS up to 380kV.



Civil & Structural Works:

KADI a Classification 3 Civil Contractor has its own Civil team for complete associated Civil and Structural Construction with plant & machinery both in-house and with Sama for Trading & Construction (A Class 1 classified Contractor).

KADI manpower for Civil totals 100 for all categories covering Project Manager ,Engineers, Supervisor & Foreman, Workmen of all categories and Safety& Quality personal.





Quality certification : 14001 – 9001 -45001



Reference List of Projects:

- HAIL ELECTRIFICATION PROJECT
- KHAMIS MUSHAYT PROJECT
- HOWTAT SUDAIR PROJECT
- DURMA PROJECT
- MOBILE GENERATING SETS
- KIFAS PROJECT
- TABUK PROJECT
- AL-BIR TABUK PROJECT
- HOWTAT-BANI-TAMIM PROJECT10. PRESIDENCY OF CIVIL AVIATION-DOMESTIC AIRPORTS PROJECT (HARORA, NAJRA, ABJA & JIZAN)
- HOWTA-ARAMCO-LAYLA
- SALBUKH PROJECT
- AL-WADJH PROJECT
- AL-KHURMAH PROJECT
- AL-KHURMAH PROJECT EXTENSION
- KING SAUD UNIVERSITY PROJECT
- SHIFTING OF 132 KV OHL TOWERS IN RIYADH, QASSIM & HAIL
- AL-QASSIM SIS # 8826-CONSTRUCTION OF NEW 132 KV SUBSTATION
- NUAYYIM AREA SIS# 8711 -CONSTRUCTION OF NEW 132 KV SUBSTATION
- HOWTAT BANI TAMIM-SWITCHING STATION # 8712
- REINFORCEMENT OF QURAYAT WEST 33113.8KV SUBSTATION :
- CONST. OF 132KV DIC OHTL FROM RAFHA PIP TO
- NEW RAFHA 132/33113.8KV SIS
- ISKAN {AL-HISMA} 132/33/13.8KV OHTL & RECONDUCTORING-SEC-SOA
- CONST. OF NEW 132113.8KV SUBSTATION NO. 8523 IN MAJMAAH



Construction of Power Substations in Tabuk, Bir Bin Hermas & Madina , Value SAR 350 million



CONTACT US!



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Thank
You!

