

MITSA INTERNATIONAL

<http://www.mitsacy.com>



<http://www.facebook.com/MitsaLiveLine>

Our Mission

To be the premier source for **Live Line** Tools, Equipment, Consulting and Training for Overhead and Power Networks.

Why Live Line Maintenance?

Live Line maintenance has several significant advantages for Utility and Petroleum customers with private networks such as:

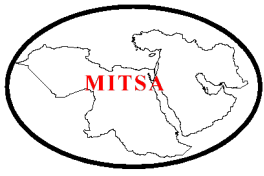
- No shutdowns are required for **Live Line** maintenance so the meters keep running with saves the Utility shutdown losses and the oil keeps flowing which saves the Petroleum Company lost production.
- Often regulatory agencies or internal company policy do not allow shutdowns on strategically important Power lines.
- Revenue losses from shutdowns often are many times the cost of buying **Live Line** tools and training work crews.
- Customer/end user satisfaction is increased because **Live Line** work is done without service downtime.
- Working **Live Line** is safer than dead line maintenance as long as all safety rules are followed.

Why MITSA?

MITSA International was established in 1974 to cover electric and petroleum sectors of the Middle East and North African markets.

We supply "**Live Line**" solutions for electrical substations, transmission networks and distribution networks to contractors, Electric Utilities and Petroleum companies.

We have a track record of success enabling our customers to leverage the training they receive to make their networks run smoother with greater end user satisfaction and significant savings.



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Customer List:

Some of our valuable customers over the past 5 years include:

National Electric Power Company - Jordan
Electricity Distribution Company - Jordan
Irbid District Electric Company - Jordan
Palestine Electric Authority - Palestine
Saudi Electric Company – Saudi Arabia
Majan Electricity - Oman
Petroleum Development Oman – Oman
USAID - Pakistan

Products and Services:

Products:

- **Hot Line** Tools and Equipment
- **Hot Line** Insulator washers

Services:

- **Hot Line** Training (Barehand, hotstick and Rubber Glove) at all voltages
- Rescue Training
- Consulting for **Live Line** Training
- **Live Line** work crew Assessment
- **Live Line** Tools recommendations/assessment/suitability to task
- **Live Line** Method and Policy statements
- Supervision of **Live Line** work crews

Live / Hot Line Tools and Equipment:

- Live/Hot Line Tools and Equipment including:
 - Rubber Gloves and Sleeves
 - Insulated Blankets
 - Insulated Ladders
 - Insulated tools
 - Special tools
 - Insulated bucket trucks
 - Lineman PPE (safety belts, harnesses, lanyards, hard hats, conductive suits, FR shirts, etc.)



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Hot Line Insulator Washing Equipment

(Live/Hot line up to 765 kV) with separate engine or PTO trailer or truck chassis mounted





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Live Line Training:

