

# **MECHANICAL ENGINEERS AND CONTRACTORS (MEC)**

## **Generating Value**

MECHANICAL ENGINEERS AND  
CONTRACTORS (MEC)  
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# Knowledge

# Innovation

# Technology



Universal Steel Fabrication Factory ( MEC Factory )

MEC is the most favorable and leading Electro-Mechanical Engineering, Contracting, Industrial & Trading organization in Jordan & Middle East, established since 1968 & still progressing.

MEC in continuous progress since the foundation of the firm, proving a high quality of our work and after service maintenance for the projects performed.

MEC staff today includes about 690 permanent personnel. These are engineers, technicians & administrators in our offices, stores, Factory & at sites.

We have 22000 M<sup>2</sup> building facilities for our works.

MEC executed directly with clients or subcontract or in-cooperation with many international contracting companies more than 180 large projects of different types in Jordan and the near-by Arab countries for several clients



MEC Warehouses



Area of Activities

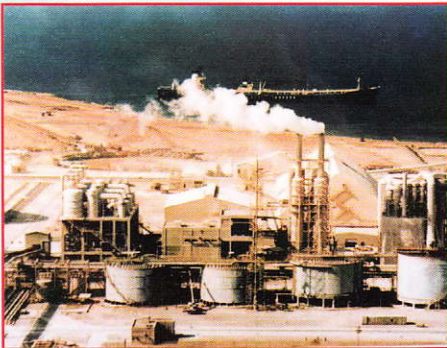
# Global Solutions

MEC provides global solutions across a range of chosen market sectors, in these areas, we provide expertise at all stages of a project from initial feasibility through design, fabrication, construction / installation and project delivery to operation and maintenance.

Our services support the clients to optimize value over the life of their capital assets and through long-term service relationships.

We maintain and renew these facilities on an outsourced basis.

## Petro-chemical Industries



Fertilizer Plants  
Aqaba- Jordan

## Gas Plants & Refineries



RISHA Gas Project - Jordan  
In Cooperation With  
AGRA MONENCO (AMEC)  
& PETRO-CANADA

## Cement Plants

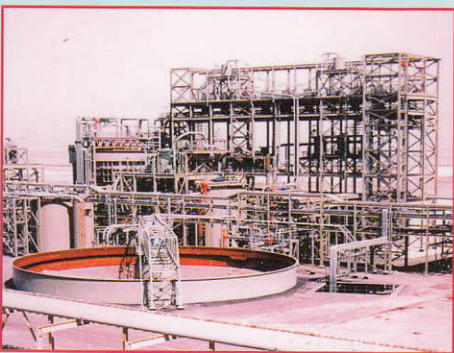


Jordan Cement Plant  
(FUHES)  
In Cooperation With  
F.L. SMITH  
South Cement Plant

## Industrial Plants

## Mining plants

## Industrial Refrigeration Plants



### Arab Potash Expansions

In cooperation with

WIMPEY -UK

SWENSON - USA

WEIR-WARMAN - UK

### MA'ADEN Magnesia Plant

In Cooperation With

MUSTANG TAMPA

PEGASUS TSI USA

Jordan Magnesia Co.

In Cooperation With

Hamon Research Cottrell -

USA

Strongco Engineered

Systems - Canada

Washington Group

USA

### Nejemah Bulk Pharmaceuti- cal Plant

In Cooperation With

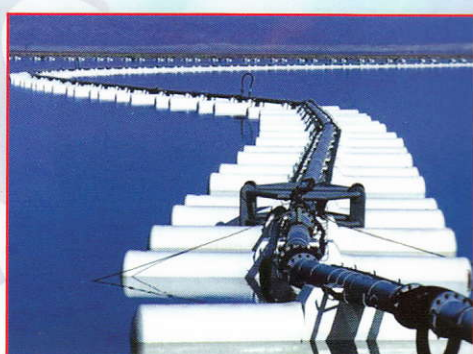
AGRA MONENCO

(AMEC) - Canada

## Jetty & Pumping Stations

## Water & Sewage Treatment

## Pipelines (Oil, Gas & Water)



Brine Intake Pumping Station  
For Arab Potash Company

In Cooperation With  
GEC ALSTHOM France

KIER International UK

Four Pumping Station  
40MW DEIR ALLA - ZAI  
Improvement of Water  
Supply To Greater Amman

In Cooperation With  
EBARA Corp. Japan

Floating Pipelines in Dead  
Sea For Arab Potash Co.

R.O & Compact Plants

Industrial Filtration Plants

Dedusting Plants



9 Reverse Osmoses Producing 7200m<sup>3</sup>/Hr. of Drinking Water

In Cooperation with Infilco Degremont – France

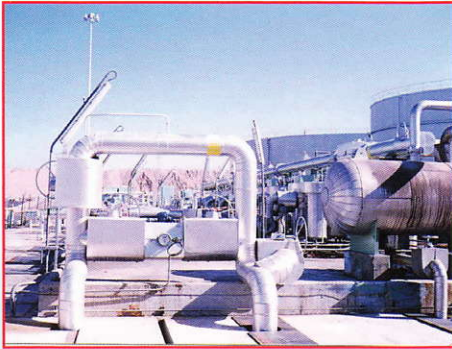
Reversing Mill Coolant Filtration System For Universal Metal Coating Co. Saudi Arabia

In Cooperation with FILTERTECH INC. – USA

Dedusting Plant Arab Potash Company

In Cooperation With TEMA B.V Netherlands

## Insulation



Aqaba Thermal Power Station

In Cooperation With  
ABB SADEMI Italy

## Cold & Hot Crystallization Plants



Arab Potash Co. Crystallization Units & Expansions

In Cooperation With  
SWENSON USA

## Heat Exchanger Units



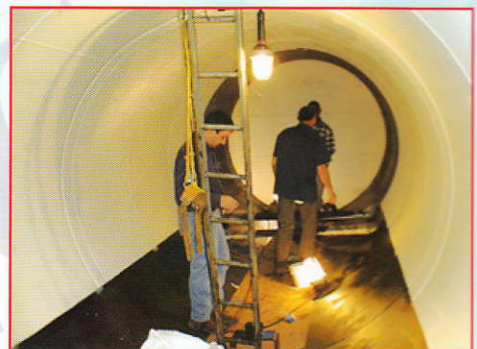
Arab Potash Expansion  
Falling Film Heat Exchanger at Hot Leach Plant

In Cooperation with  
ERCOSPLAN Germany  
MATEC Germany

## Power Generation

## Industrial Screening Units

## Rubber Lining



RISHA Gas Power Station

In Cooperation With  
AGRA MONENCO  
(AMEC) & PETRO-CANA-  
DA

Arab Potash Expansion  
Vibrating Screening at Hot  
Leach Plant

In Cooperation with  
ERCOSPLAN Germany

Arab Potash Crystallizers

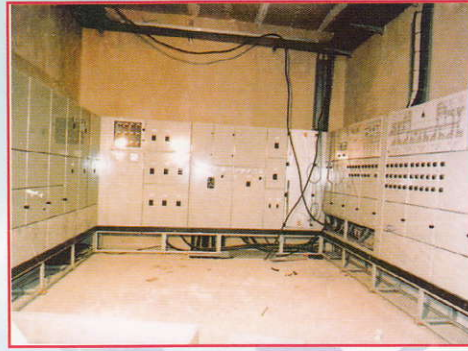
KEMPACO Tanks



## Electrical Works

## Instruments & Controls

## Generators & Transformers



Switchgear for Water Pumping Station

Instrument & Control Rooms For Industrial Plants

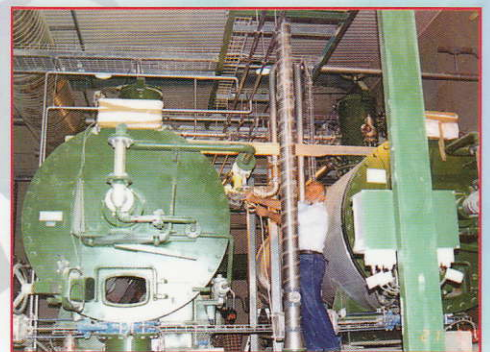
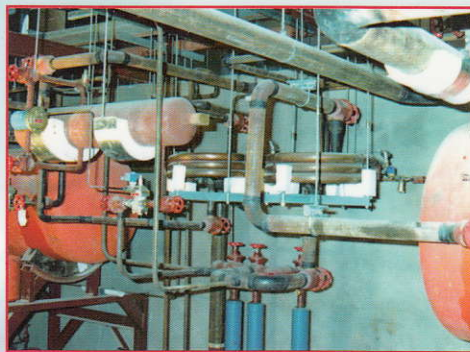
1.5MW Standby Generators for Industrial Projects

Power & Control Cables For Cold Crystallization Plant at APC

**Building & HVAC  
(Heating Ventilation &  
Air Conditioning)**

**Cold Stores**

**Food Industries Projects**



**Tower Building - Amman**  
**The Biggest Building In**  
**Jordan**  
**Complete Electro-Mechan-**  
**ical Works**

**International FoodStuff Co.**  
**JWEDAH Cold Stores**  
**In Cooperation With**  
**DELLERTO – Ital**

**Chicken Slaughterhouses**  
**In Cooperation With**  
**STORK, GRASSO**  
**Netherlands**

**Four Seasons Hotel**  
**Amman - Jordan**

## Pharmaceutical Plants & Hospitals



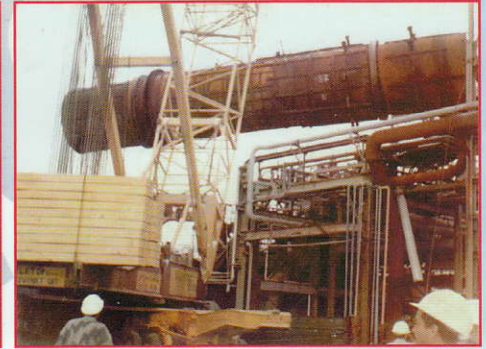
Arab Medicines Co.  
King Hussein Medical  
Center  
(Queen Alia Heart Institute)

## Textile & Apparel Factories



The Biggest Textile & Apparel  
Factories in Jordan

## Maintenance

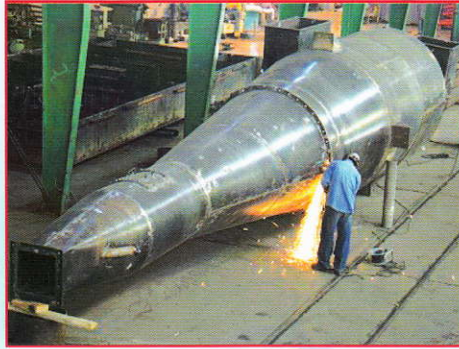


We have the most leading maintenance team in Jordan ready to doing all electro mechanical maintenance works for our projects & for most of the big industrial projects

## Mining Equipments



## Cyclones, Bins & Silos



## Industrial Tanks & Pressure Vessels



Magnesia Plant For  
MA'ADEN - Saudi Arabia

In Cooperation With  
MUSTANG TAMPA  
PEGASUS TSI USA

Design, Fabrication &  
Erection Industrial Cy-  
clones, Bins, Hoppers &  
Silos For Industrial Plants

In cooperation With  
GEA BARR-ROSIN - UK  
MUSTANG TAMPA  
PEGASUS TSI USA

Jordan Bromine Company

In Cooperation With  
Chicago Bridge  
Industries (CBI)