



MGM Trading & Engineering Co. Ltd

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Hydropower



Biogas

# RESIDENTIAL CONDOMINIUM

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Construction of accommodation,  
containers, construction site  
equipment ready to use



# CONSTRUCTION LEAD SERVICES IN MEDIUM TO HIGH VOLTAGE SERVICES – GAS PIPELINES, UNDERGROUND CABLING

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# BUILDING SERVICE

25 years experience in construction / reconstruction management, Maintenance, application engineering and engineering supervision in an architectural office. Experience in civil engineering and building construction, building equipment. Refurbishment of buildings, insulation technology and asbestos reconstruction, Civil Work, Claim management; Risk Management and Sub-Contractor Management, Maintenance, Service and HSE

Supervision of steel construction projects, concrete work, Static, like Office buildings, schools, public buildings, concrete of factories, Planning of technical equipment like electrician, air condition, wastewater, planning of Surveillance equipment and control systems



# CONSTRUCTION LEAD SERVICES IN RENEWABLE ENERGY SECTOR

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- Combined cycle power plants
- Coal power plants
- Hydro power plants
- Wind energy plants & wind turbines
- Solar power plants
- Desalinization plants
- Incineration / recycling plants
- Substations
- Transformer protection



Damage caused by fire in just one part of a power station is sufficient to endanger the entire electricity supply. The fire risks are manifold: escaping lubricating oils that ignite on hot surfaces, or technical defects such as short circuits or overheating of turbines that cause a fire.

# CONSTRUCTION LEAD SERVICES – PRODUCTION PLANTS

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- Automotive plants
- Chemical plants
- Wood processing plants
- Steel plants
- Paper & Printing plants
- Mining
- Textiles
- Food and feed plants
- Environmental technology

Even small fires can paralyze an entire production plant. The fire risk is substantial: technical defects in production systems, open construction and connected production areas promote the rapid development of fire.



# PREVENTIVE FIRE PROTECTION - PLANNING AND INSTALLATION

## ➤ Commercial Sector

- Retail
- Office buildings
- Stadiums
- ...Logistic centers

Publicly accessible areas require fire protection that provides comprehensive protection for people. The fire risks are manifold. Whether shorts circuits on demo models or lighting in commercial premises, a high fire load affects the considerable quantities of goods in the confined spaces of logistics areas.



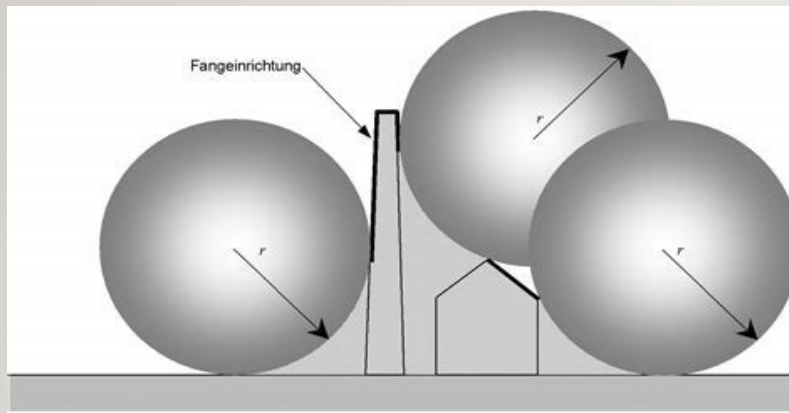
## ➤ Infrastructure Sector

- Airports
- Data Center
- Hotels
- Research institutions
- Hospitals
- Train station
- Metro

Personal protection is a top priority, as the fire risks are manifold. Careless smoking, short circuits in lighting systems or technical equipment or even arson may cause a fire.

# LIGHTNING PROTECTION, PLANNING AND INSTALLATION

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# PACKAGING AND FILLING SYSTEMS, DEVELOPMENT OF COMPLETE PRODUCTION LINES AND PACKAGING LINES OF THE FOOD & BEVERAGE INDUSTRY – INSTALLATION, MAINTENANCE

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# BIOGAS STATION

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## ROOF-TOP SOLAR SYSTEM

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## BIOGAS SMALL FARM

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## TARGET OF THE INVESTIGATION 100% REGENERATIVE

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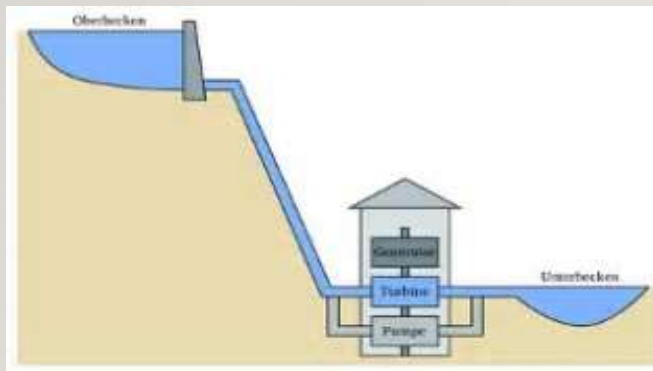
## AGENDA 21, RIO 1992/1996

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- for the Development of Agenda 21
- Climate protection concept, 100% renewable energy, CO<sup>2</sup> reduction policies holistically:  
Sub-concept of energy and technology, Sub-concept of Traffic + Transport
- Sub-concept city, real estate + Waste, Sub-concept of industrial design and waste recycling.
- Energy self-sufficient through the use of: own renewable resources,  
Financial relief through the use, Sale and recycling of Recyclables from the garbage.

# INDUSTRIAL SERVICE IN GENERAL, HYDROELECTRIC POWER STATIONS REPAIR AND MAINTENANCE

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# SOLAR – WIND – FLUCTUATING POWER GENERATION

