



## Introduction

ACOMMASE is a registered company in Sudan, established in 1987 dealing with all aspects of fire fighting and security control systems, starting from design; supply; install; inspection; training and after sale services. We are familiar with the requirements of international codes/ standards such as NFPA, API, UBC, BS.



Safety Equipments



Security Equipments

Fire Hoses



Fire Trucks

Fire extinguishers



Foam Systems



Resistant Doors



- FIRE is very USEFUL.
- Very DANGEROUS at the same time.
- FIRE is GOOD servant but BAD master.



- ◇ To save our life's, properties and investments we should know classes of fire to chose the most suitable media of fire fighting system:



- CLASS "A": Fires involving solid materials "Wood, paper, textile ...Etc.
- CLASS "B": Fires involving liquids and liquefiable solids (Burning liquids, oil, fat, paints .... Etc).
- CLASS "C": Fires involving gases.
- CLASS "D": Fires involving metals (Magnesium, Sodium, titanium ...etc).
- ◇ To extinguish the above-mentioned types of fire, most effective extinguishing agents must be used.



ACOMMASE deals with international companies to make it available in Sudan.

◦ Examples:-

- **ARGONITE:** Which is effective against fire in almost all combustible materials and flammable liquids.
- **FM200:** A clean gaseous agent, which has been universally accepted as the most suitable for flammable mixtures of fuel or electrically sensitive equipments.
- **CO<sub>2</sub>:** Fire extinguished by reducing the oxygen level, cooling is secondary action of the agent.



- **FOAM:** Stable, long – lasting, foam blanket, for turn back and heat resistance is excellent for flammable liquids.
- **FIRE TRACE:** Is an automatic self-seeking fire extinguisher, which puts out fires where they start by means of a flexible fire detection and delivery tube.

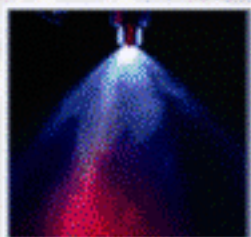


- **DRY POWDER:** The multi – purpose powder interferes with the combustion process and provides rapid-fire knock down.



◦ ACOMMASE :-

- Helps you to keep fire FRIENDLY and USEFUL: THROUGH:-
- Proper fire precautions reported by our specialists in this field (EX Fire Officers, Engineers, technicians ... etc.)
- Knowledge dissemination.
- Disaster analysis.
- Importing up to date:-
- Fire equipments Extinguishers , alarm line (( linear heat detection system and digital linear heat detection )) , HART XL (( high sensitivity smoke detections – air sampling unit , hose reels , sprinklers ,hoses ,fire resistant and security doors ..... etc .



- To establish and prepare basic requirements of fire water demand.
- To identify degree of hazards in a refinery or chemical plant.
- To establish and prepare application of fire fighting systems and fire/gas alarm systems for each hazard.



- To establish and prepare basic design requirements of fire fighting systems and fire/ gas.
- To prepare layout drawings of fire fighting system and fire/ heat/ smoke/ gas detectors.



**After Sales Services.**

- Maintenance of fire pumps and foam units equipments .
- Spare parts are available .
- Regular inspection and maintenance for all fire equipments and fire fighting systems .



- Training all staff and residents, how to deal with all kinds of fire, and procedures which must be taken when fire occurs.
- Regular inspections and auditing for all systems.
- Refilling all types of fire extinguishers at your site by our mobile workshop .
- Gas system – CO2, Argonite , FM 200 cylinders by our well equipped stationery workshop or Mobil workshop .
- We can technically support our clients, when they have a meeting with civil defense authorities.



## Sole Agent

**ACOMMASE:** Is the only agent in Sudan for many international companies dealing with Top quality and latest technology in the field of fire fighting equipments , extinguishers , and safety ,security equipments .

### Examples:-

- **ANGUS FIRE (UK):** for design and manufacturing Automatic foam and water sprinkler systems and gas fire fighting systems, in addition to mobile equipments.
- **KIDDE FIRE PROTECTION COMPANY UK:** for design and manufacturing fire detection automatic gas "FM200", Argonite and CO2 fire fighting systems.
- **CHINETTI S.R.I (ITALY):** for design and manufacturing fire trucks.
- **NORTHERN DOOR "UK":** for manufacturing fire resistant and security doors.
- **GODWIN FIRE PUMPS "UK":** for manufacturing fire water pumps.
- **2B SECURITY SYSTEM APS "DENMARK":** for design supply and assembling CCTV systems and accessories ( sole distributor)
- **SDMS SECURITY PRODUCTS" "UK":** for security systems "electrically operated vehicle itrance barriers, time attendance ....etc."

## Kidde Fire Protection

**ANGUS  
FIRE**



Ginge-Kerr



NORTHERN DOORS  
(UK) LTD

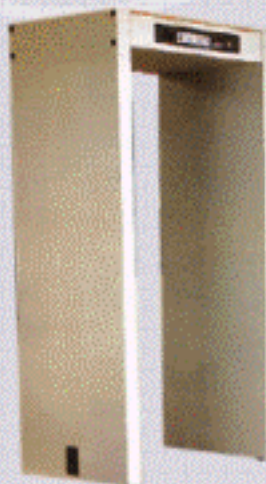


**CHINETTI**

**NB SECURITY  
SYSTEMS**

*Be secure with Technology*

- Closed Circuit T.V. System
- Time and Attendance
- Access Control System
- High Security Road Blockers
- Electrically Operated Vehicle Barriers
- Flood Detection
- Intruder Detection System
- Microphonic Protection Sensor Cable
- Hand Held Metal and Weapons Detector
- Baggage X-Ray Scanners
- Public Address
- Flood Detection



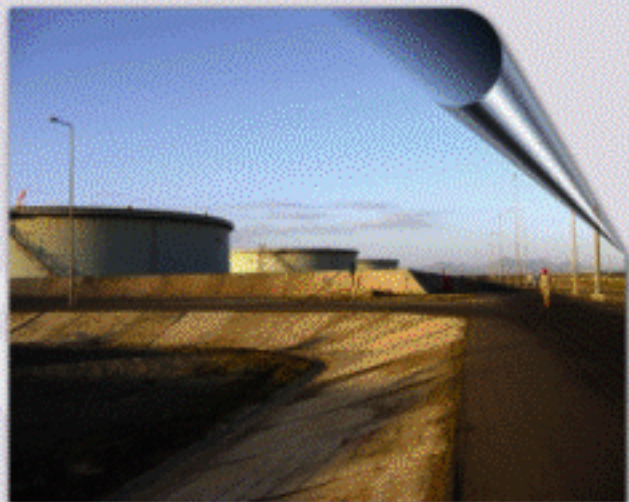


**ACOMMASE customers in Sudan for example :**

- Military Industrial Corporation.
- General Petroleum Corporation ABO JABRA REFINERY.
- Shell Company (Sudan LTD).
- Muglad basin Oil Development Project
- Mobil Oil Company (presently Petronas)
- Petroleum Data Center.
- National Electricity Corporation ( power station , sub station ) .
- Greater Nile Petroleum operating Company( oil field facilities – Bashayer marin terminal- pump station ) .
- (Bashayer) Marine Terminal.
- Sudanese Petroleum Pipeline Company (pump station) .
- Sudanese Currency Printing Press.
- Bank of Sudan.
- Sudanese French bank.
- Omdurman National Bank.
- Khartoum Hilton Hotel.
- Sudabet metering station
- Leaders command college



Acommase activists in sudan



9





To whom it may concern

This is to certify that *ACOMMASE CO. LTD.* Is one of our clients from May 2004, our consultants develop a quality management system to the company from August to November -2004 and they began implementation of the system from December -2004, they did a good job and cooperate with our staff during the qualification process for ISO 9000, they will be ready to ISO 9001 final certification audit by the beginning of April 2005 and they have the well to implement environment and safety systems ( ISO 14000+ OHSAS18000)after finishing ISO 9001 certification

And accordingly has been issued this certificate dated on 5/1/2005  
G.M. of Quality Consultants

Quality Consultants telfax83251244 tel 231544 mobile 0912227347 quality@Sudan  
mail.net

