

General

Fire and Gas Detection Systems are a must at industrial plants and public premises - wherever human life and / or higher values are to be protected.

ABM Schörkmeier GmbH is an authorized sales and services partner for SCHRACK AG - a worldwide famous manufacturer of Fire Detection Technology. For Gas Detection Systems we use mainly the technology and components from the UK-based manufacturer OLIVER IGD Ltd. According to requests from clients / end.users we may use also other Fire & Gas Detection Technology fro other manufacturers.

State-of-the-art Fire and Gas Detection Systems are based on addressable detectors with loop technology and power redundant controllers. For medium-sized and larger systems we can offer a user-friendly DANGER MANAGEMENT SYSTEM with Modbus protocols for the Gas Detection Systems combined with the Fire Management System from SCHRACK AG - named **SecoLog**.

ABM's performance strengths for F&G systems :

- * Consultancy and project development
- * Basic and detail engineering services
- * Individual fabrication and system copnfigurations
- * Supply of system components
- * Supervision services for installations at site
- * Start-up, system testing and commissioning
- * Maintenance, after-sales-services and repairs
- * Training for client's staff personnel

Main fields of application :

- * Oil- and Gas production premises
- * Refineries
- * Petrochemical Plants
- * Gas compressor & Crude Oil pumping stations
- * Hospitals
- * Metal production plants and rolling mills
- * Consumer goods manufacturing plants
- * others - mainly industrial facilities

ABM is a specialized vendor for end-user firms, as well as a reliable partner for international contractors, who have medium sized and large turn-key projects in hand.

We do always our utmost efforts to provide the most economical and most user-fiendly solutions for each individual project to our clients.

OUR TARGET IS TO HAVE SATISFIED PARTNERS !



Combinrd Fire & Gas Detection Control Panel



Smoke / Heat Detector



EEx d Flame Detector



EEx d Gas Detectors



EEx d

