

FIRE + GAS DETECTION

Application

ABM is a qualified and experienced system integrator, and we perform Fire + Gas Detection systems mostly as EPC-Projects. One of our major strength is upgrading of older style F+G systems to "State-of-the-Art" whereas cost effective components (like : Flame Detectors, Beam Detectors, Linear Smoke Detectors, Cables & Cable Support, etc.) may remain unchanged. Please call ABM - you will be convinced.

- * Oil & Gas Fields (On+Offshore)
- * Oil Refineries & Petrochemical
- * Pipelines & Compressor Stations
- * Steel & other Heavy Industries
- * Tank Farms and other storages
- * Agriculture & Food Industries
- * Ports, Airports, Railway Stations, etc.
- * Hospitals and Residential Complexes
- * School and University Campus
- * Municipal buildings and facilities
- * Office and Administration buildings
- * Private Homes, Shops & Workshops

Anywhere - when human and values are worth to be protected !

Manufacturing and Installation Standards

EN CE ISO















ATEX Directive 94-9-EC

Materials with certifications according other bodies (GOST, LPCB, UL, FM, Local Authorities, etc. may be offered)

PRODUCTS

Control Panels and Danger Management Systems

Residential Fire & Gas Detection	Medium Sized Fire Detection	Advanced Fire Detection	Fix Installed Gas Detection	Portable Gas Detection	Combined Fire, Gas & Exting. Panels	SIL-Approved Fire & Gas Detection	Danger Management Advanced Danger Management & Visualization Solutions	Flame Detectors Advanced units Ex d, SIL 2+3 Test Devices
<ul style="list-style-type: none"> * collective * addressable * Stand-Alone  <p>Collective or 1-loop EN-54 approved Siemens FC1, NSC, Schrack BXF, Inim, etc.</p>  <p>Stand-Alone : * Smoke, w. 10-year batt. * Gas - CO * Gas - NG, Propan</p>	<ul style="list-style-type: none"> * addressable * compact panels * single units * networkable   <p>* Siemens FC7- C-Pro * Schrack Integ'I IP C-BXF also extinguish. control</p> <p>ABM is Solution Partner for SIEMENS BT SCHRACK Fire Systems</p>	<ul style="list-style-type: none"> * addressable * modular * largest sizes * networkable   <p>* Siemens Sinteso * Schrack Integ'I MXF</p> <p>ABM is Solution Partner for SCHRACK Fire Systems for SIEMENS BT</p>	<ul style="list-style-type: none"> * compact panels * modular * collective * addressable   <p>ABM is Solution Partner for : OGGIONI Gas Detection SENSITRON Gas Det. CROWCON Gas Detection</p>	<ul style="list-style-type: none"> * compact devices * Ex proofed * Personnel clips   <p>ABM is Solution Partner for CROWCON Gas Detection</p>	<ul style="list-style-type: none"> * compact panels * modular * addressable * networkable   <p>ABM taylor-made F+G Panels</p>	<ul style="list-style-type: none"> * addressable * compact panels * largest sizes * networkable  <p>ABM is experienced for SCAME Sistemi (now Honeywell)</p>	 <p>SIWENOID SBT-MM8000 SBT-Desigo cc SCHRACK-SecoLog</p>	 <p>ABM is Solution Partner * Spectrex * Siemens BT</p>

For special solutions - please call ABM

individual system design and fabrication according to end-user's demand is ABM's high specialisation !