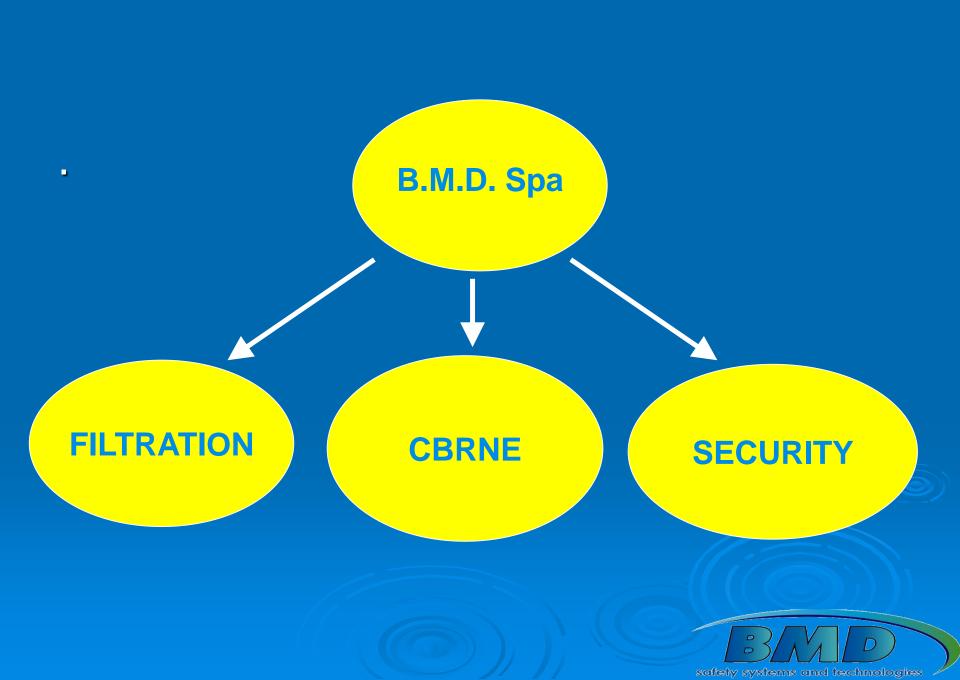
# Company overview

- Founded in 1994 by a group of managers coming from Military Division of Pirelli S.p.A.
- B.M.D. S.p.A.is a leading innovation player in the Defense &Security industry. The company offers a full range of solutions for the detection and identification of chemical, biological, radiological and nuclear threats. The systems are especially designed to meet all requirements of civil security and armed forces for CBRNE scenario in all conditions.
  - The R&D Team works closely with the University of Rome Tor Vergata
- > Several R&D projects , funded by EU, are ongoing





#### **B.M.D. S.p.A.** INTERNATIONAL PARTNERS









RESEARCH INTERNATIONAL Collection, monitoring and bioidentification solutions for air quality, homeland security, health services, military and mailrooms







**Battelle** The Business of Innovation







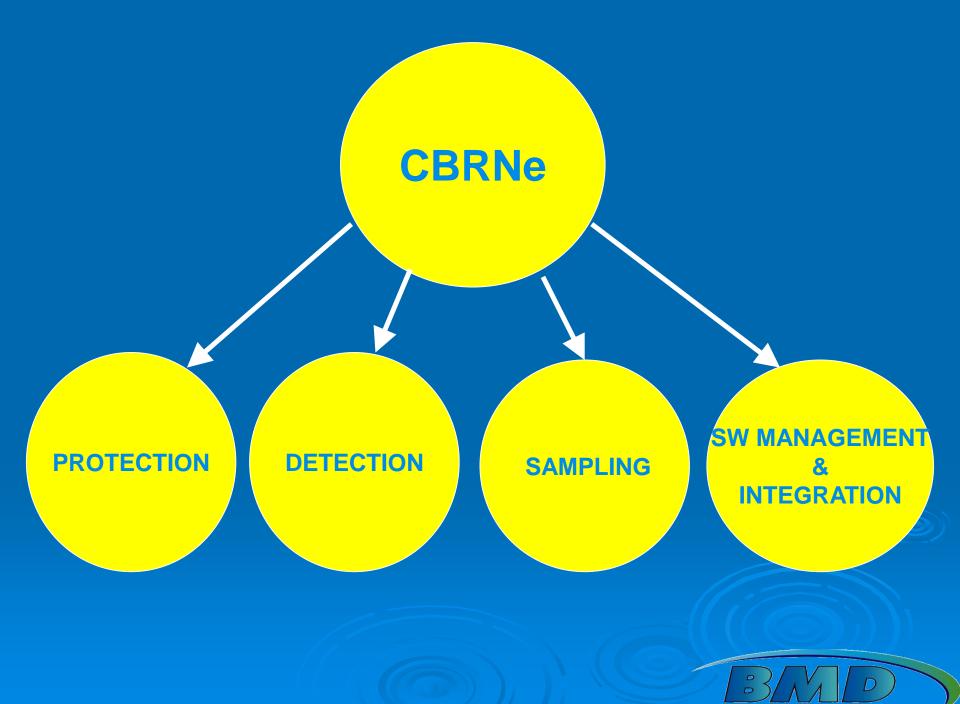


#### *Б.М.Д. З.р.А.*

#### MAIN ITALIAN CUSTOMERS/PARTNERS



safety systems and technologies



safety systems and technologies

#### PRODUCTS PORTFOLIO RADIOLOGICAL DETECTION

AN/PDR77 AN/UDR13 AN/UDR14 ULTRARADIAC PLUS TACTICAL HANDHELD RADIOLOGICAL DETECTORS

NASRAMS RADIOLOGICAL/CHEMICAL DETECTION SYSTEM FOR NAVY VESSELS

> VRDS 600 RADIOLOGICAL SYSTEM FOR RECONNAISSANCE VEHICLE









# **Bio Sampling System RASE**





High Flow Biological Air sampling system based wet cyclone for extreme temperature -32°-+54°C



## **Remote BW Agents Identifier**



Remote Controlled BW Agents enginered by BMD and including:

- Trigger
- Bio Airsampler
- BWA identification module



### SIBCRA KIT

Full kit for Sampling & Identification of Biological Chemical Radiological Agents in solid, liquid and aerosol/vapor

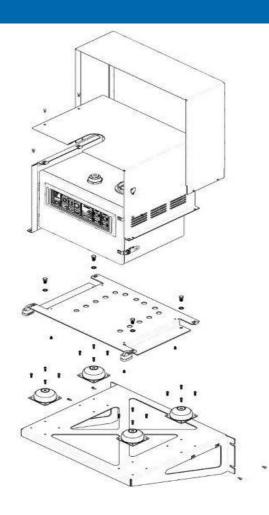








#### **Remote Biological System**



**Naval Installation** 



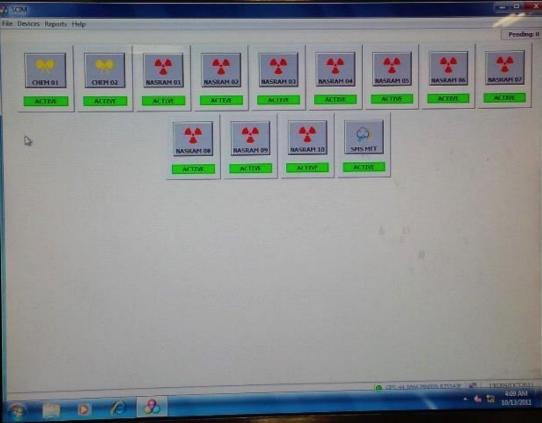
REBS- Apparato per l'identificazione in automatico di agenti BWA senza consumabili



## **CRN DESYS NBC Console**



#### CRN DESYS NBC Console in the Combact Room



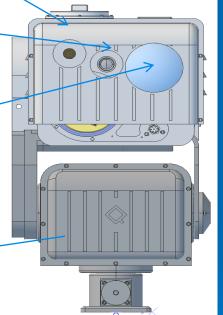


### CWA TIC – Rilevatore a distanza

Visible camera

IR camera/radiometer (thermal camera) Updated FTIR spectrometer

MCAD on Pan and Tilt (continuous 360 rotation capable)



#### Rugged environmentally sealed enclosure

