



ACADEMY

# TST

TEMA SAFETY & TRAINING

# TRAINING

## Safety is our passion!

Training courses dedicated to personnel operating in the Industrial, Offshore & Onshore, Civil Military and Maritime sectors.

### Civil, Industrial, Military

Training Ex Legislative Decree 81 of 2008

Training Ex L. 177 of 2011

Training Ex D.M. of 02/09/2021

Training Ex D.L. 388 of 2000

Training Ex L. 120 of 2011 as amended

Training for use and maintenance of fire-fighting systems installed on board military vessels

### Maritime

Safety

Security

Navigation, Management and Manoeuvre

Communications

Dangerous Goods

Alignment Forms

Management Courses

Our Test Area of over 10,000 square metres is one of the largest and best equipped in the country. It allows us to recreate dozens of different scenarios to simulate real danger situations.



# QUALIFIED MAINTENANCE TECHNICIANS

Learning how to do maintenance has never been easier.

Following the issuance of the Control Decree of 01/09/2021 and CNVVF Circular prot no. 14804 of 06/10/2021, Academy Tema Safety & Training was recognised as an *ASA Training Centre* (UMAN - ANIMA CONFINDUSTRIA) for training and related examination sessions on the following fire-fighting equipment and systems:

Fire extinguishers  
Hydrant networks  
Sprinkler systems  
Fire detection and alarm systems (IRAI)  
Voice alarm systems for emergency purposes (EVAC)  
Natural smoke and heat evacuation systems  
Forced smoke and heat evacuation systems  
Differential pressure systems

Foam systems  
Water spray systems  
Water mist systems  
Condensed aerosol systems  
Oxygen reduction systems  
Fire resistant opening doors and windows  
Gaseous extinguishing agent systems  
Powder systems



ASSOCIAZIONE NAZIONALE  
AZIENDE SICUREZZA E ANTINCENDIO



**ANIMA**<sup>®</sup>



CONFINDUSTRIA



## OUR TRAINING CENTRES

**NORTHERN ITALY OFFICE - RAVENNA**  
**VIA ROMAGNOLI 4, RUSSI (RA)**



**SOUTHERN ITALY OFFICE - TARANTO**  
**VIA DELLA TRANSUMANZA, 5**



# CONSULTING

## Experts in Fire Safety Engineering.

We are specialised in fire consultancy for companies with major accident hazard.

### Activities

- Audit and verification of compliance of fire protection systems to new standards
- Fire risk assessment for military, civil and industrial activities
- Consultancy for systems with major accidents hazard
- Exodus simulations and modelling (PATHFINDER and FDS-EVAC)
- Thermo-fluid dynamics simulations (FDS - NIST)
- Design of active and passive fire protection systems
- Planning of SGSA prevention activities
- Fire resistance verification of existing structures
- Performance verification of fire protection systems

### Analysis Methodologies

- Hazard and Operability Analysis (HAZOP)
- Failure Modes Effects and Critically Analysis (FMECA)
- Safety Audits
- "What If" Analysis
- Preliminar Hazard Analysis (PHA)
- Incident Reviews
- Fire Prevention

From our team of safety engineering experts came Dante 4.0, the first software capable of communicating with all fire panels on the market.



# WHO WE ARE

We have been providing services of consultancy and training in the field of Safety & Security for over 20 years.

Our story began in 2000, thanks to the idea of a group of Safety & Security experts, united by the common goal of offering companies all-round support in the application of numerous national and international regulations.

Since our early years, we have obtained prestigious recognitions and authorisations from bodies such as the Maritime and Coastguard Agency, the Ministry of Infrastructure and Transport and the Ministry of the Interior.



Maritime and  
Coastguard Agency



Dasa-Räger  
ISO 29990:2011  
INFT-0316-01

## SOME OF OUR CUSTOMERS

CARNIVAL CRUISE LINE

ENI S.p.A

SAIPEM S.p.A.

VERSALIS S.p.A.

EDISON S.p.A.

LEONARDO S.p.A.

TOTAL ENERGIES

LUKOIL

ACCIAIERIE D'ITALIA S.p.A.

PAUL WURTH ITALIA S.p.A.

HEINEKEN

“

**they say about us...**

*Excellent training centre  
with competent instructors.*

*Excellent reception,  
friendliness and handling of  
trainees' needs.*

*M.L. - ITS trainee*

”

# CONTACT US HERE



PIAZZA SANDRO PERTINI, 5  
74123 - TARANTO - ITALY



+39 099 4725898  
+39 099 9424128



[www.temasafety.eu](http://www.temasafety.eu)



[info@academytst.com](mailto:info@academytst.com)



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