



# Port Training Institute Role in The Mediterranean Basin

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# Port Training Institute Role in The Mediterranean Basin

AASTMT - Port Training Institute (PTI)  
Vision and Scope.

PTI International Cooperation.

PTI Cooperation with the Mediterranean Basin Countries.

PTI Future Aspirations as a Member in the MEDports Association.

## **AASTMT - Port Training Institute (PTI) Vision and Scope.**

**Arab Academy for Science, Technology and Maritime Transport**

**The Arab Academy for Science, Technology and Maritime Transport which is a Regional Academy started as a notion in the Arab League Transport Committee's meetings on 11th of March, 1970. The Arab Academy provides education that is in compliance with the international standards of Scientific Research, Innovation and Training.**



## **AASTMT - Port Training Institute (PTI) Vision and Scope.**



**PTI provides relevant human resources with the needed training and qualifications to work in ports and maritime industry, as well as training crew personnel working on ships and floating units (support level), as it plays a key role in conducting training and capacity building programs which are also in line with the latest global trends.**

# AASTMT - Port Training Institute (PTI) Vision and Scope.

PTI  
Training  
Programs

Number of Trainees Since Establishment is:

**+ 300000 Trainees**

Number of courses Conducted:

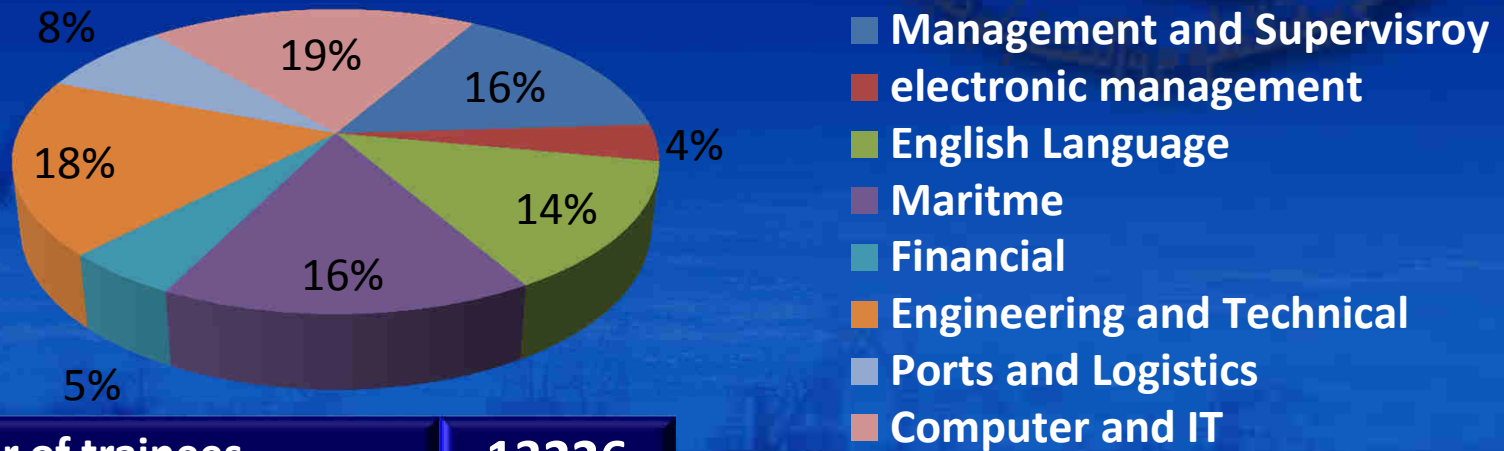
**+ 17,000 Course**



# AASTMT - Port Training Institute (PTI) Vision and Scope.

## Average PTI Rates Per year

### Training fields



**Number of trainees**

**13226**

**Number of programs**

**766**

# AASTMT - Port Training Institute (PTI) Vision and Scope.

## PTI Training and Educational Programs

Meet Training  
Requirements

Develop High  
Quality  
Training Pro.

Highly  
Qualified  
Trainees

Management  
and  
Supervision

Financial  
Programs

Computer and  
IT programs

Maritime  
Programs

Engineering  
and technical  
Programs

Ports and  
Logistics  
Programs

Electronic  
Management  
Programs

English  
Language  
Programs

Trucks and  
Cranes  
Simulators

Seafarers  
Basic Studies  
Programs

Seafarers of  
Safari and  
Tourist Boats

Port worker  
Development  
Programs  
(PDP)

# PTI International Cooperation



University of  
Genoa- Italy

Port Training  
Center –Antwerp –  
Belgium

Port of Marseille-  
Fos Authority  
France

PTI  
AASTMT

GAPEC  
China

Port Authority  
of Valencia,  
Spain



UNCTAD





# PTI Cooperation with the Mediterranean Basin

## Countries: PTI and the North Mediterranean

A Memorandum of Understanding was signed between PTI and Valencia Port Foundation on March, 29<sup>th</sup>, 2015

Valencia  
Port  
Foundation,  
Spain

Port and Logistic Activities Diploma – **May 2016**

Creativity & Innovation for Decision Makers of Ports & Maritime Transport Sectors Diploma – **December 2017**

Developing Strategy & Marketing Plan for Port Services Diploma – **February 2018**

Participants were from around the south Mediterranean and the Arab Region.



# PTI Cooperation with the Mediterranean Basin Countries: PTI and the North Mediterranean

Valencia  
Port  
Foundation,  
Spain

Future Investments in Ports:  
Towards new PPP Approaches Diploma  
**October 2018**

Smart Ports and the Digital Logistics  
Diploma, **July/ August 2019**



# PTI Cooperation with the Mediterranean Basin

## Countries: PTI and the North Mediterranean

A Memorandum of Understanding was signed between PTI and Port of Marseille-Fos, France, on August, 1<sup>st</sup>, 2017

Port of  
Marseille-  
Fos, France

Marseille Fos, the Shortest and Quickest Gateway to North Europe for your Fresh Cargo Workshop – Marlog 6  
**March 2017**

Risk and Loss Management Diploma – **August 2017**

Cold Supply Chains Diploma – **September 2019**



# PTI Cooperation with the Mediterranean Basin

## Countries: PTI and the North Mediterranean

A Memorandum of Understanding was signed between AASTMT and University of Genoa on January, 20<sup>th</sup>, 2019

University  
of Genoa  
Italy



Launching a branch of the University of Genoa at the AASTMT New Campus in El-Alameen.

Joint Seminar between PTI and Energy and mechanical Department in the university "Port-City Integration). **September 2019**

Dual Degree in "**Naval Construction**" between AASTMT and the University of Genoa at the University of Genoa.

# PTI Cooperation with the Mediterranean Basin

## Countries: PTI and the North Mediterranean

University of  
Genoa  
Italy

Dual Degree in **Yacht Design** between the faculty of Engineering, AASTMT, and School of Engineering and Architecture, University of Genoa

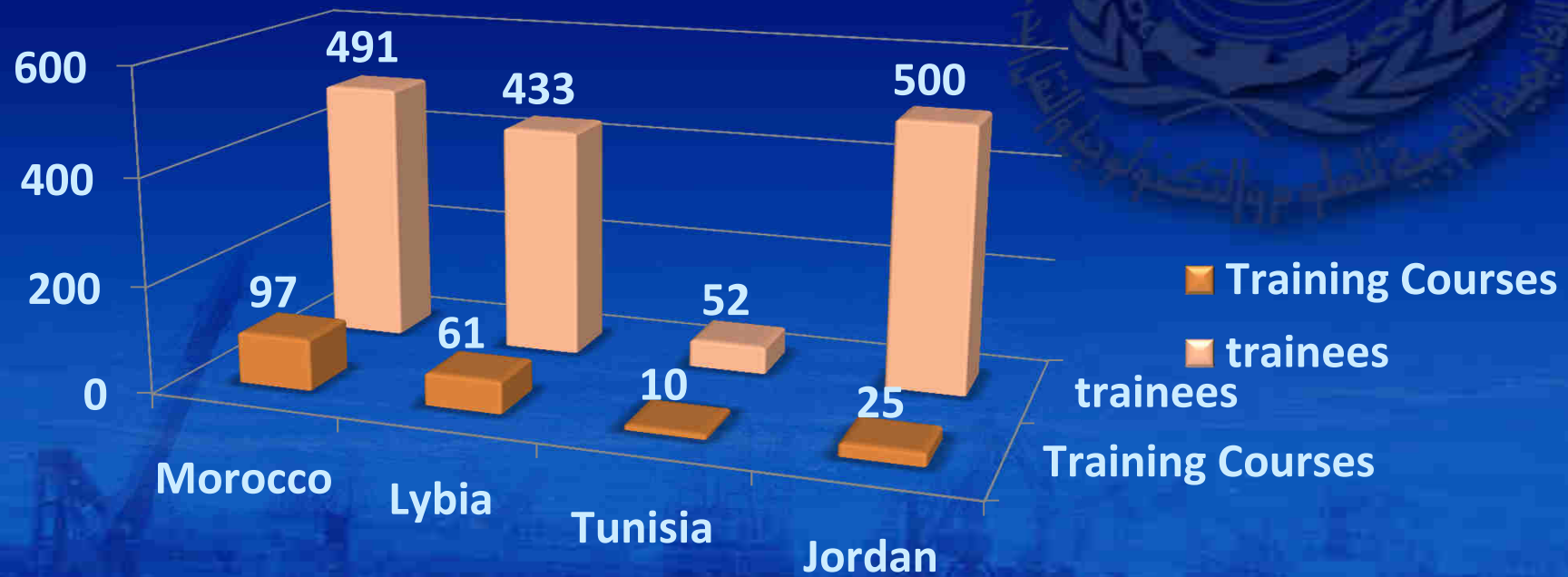
Joint **Summer School** Program between the AASTMT and the University of Genoa

Establishing a joint **Center of Excellence** for Logistics and Maritime Transportation



# PTI Cooperation with the Mediterranean Basin

Countries: PTI and South Mediterranean



# The International Maritime Transport and Logistics Conference “Marlog”

North Med.  
Previous  
participation  
in the Marlog  
Conferences

## Marlog 8



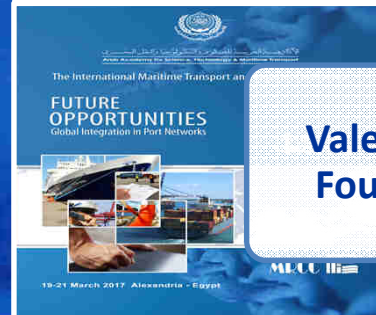
Valencia Port  
Foundation  
University of  
Genoa

## Marlog 7



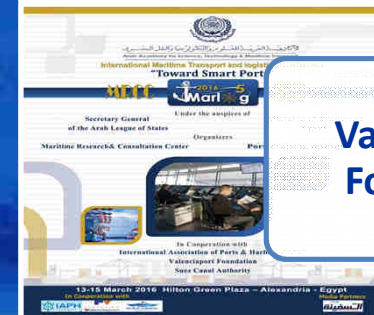
Valencia Port  
Foundation  
Marseille-Fos Port  
Authority

## Marlog 6



Valencia Port  
Foundation

## Marlog 5



Valencia Port  
Foundation

# The International Maritime Transport and Logistics Conference “Marlog”

## Marlog 9, 2020 Co-organizers



  
الأكاديمية العربية للعلوم والتكنولوجيا والنقل البحري  
Arab Academy for Science, Technology & Maritime Transport

The International Maritime Transport and logistics Conference  
**IMPACTS OF THE FOURTH INDUSTRIAL REVOLUTION ON PORT- CITY INTEGRATION**  
**“WORLD PORTS SUSTAINABILITY PROGRAM ASPECTS”**

  
15-17 March, 2020 Alexandria - Egypt  
<http://marlog.aast.edu>

  
INDUSTRY 1.0    INDUSTRY 2.0    INDUSTRY 3.0    INDUSTRY 4.0







## **PTI Future Aspirations as a Member in the MEDports Association**

**Improve relations with Training Institutions in the Med.**

**PTI as a mediator for better contacts with Arab region.**

**Share knowledge on latest's updates**



## **PTI Future Aspirations as a Member in the MEDports Association**

**Better networking and meetings opportunities.**

**Participate in the Medport Seminar held in Barcelona (November 2019)**

**Participation in the Standard Training Guideline for Port-workers.**



# PTI Future Aspirations as a Member in the MEDports Association

Cooperate to Fulfill the Needs of Future Professional Profiles at Port Authorities.

Being Part of the MEDports Training Institute Brochure

Apply Jointly for Mutual Fund Projects (ENI-CBC-MED)\* – (ERASMUS).

\*A.3.1. Provide young people, especially those belonging to the NEETs and Women with marketable skills

**YEP-MED Youth Employment in ports of the Mediterranean**



*Coming together is a **beginning**,  
staying together is **progress**,  
and working together is **success**.*

*- Henry Ford*

**Thank you for your  
Attention**

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