

ONBOARD

Development of technical profiles and training curriculum for the ports and logistics sector

ERASMUS + PROGRAMME

KA3 – Support for Policy Reform

VET- Business Partnerships on Work-Based Learning and Apprenticeships

Call for proposals EACEA 40/2016



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WEBINAR Decarbonising Small and Medium Ports

July 7th 2021

Consortium

INOVA+

INOVA+ (PT) Consultancy company experienced in the management of international projects, namely in the development of innovative methodologies, supporting the promotion of WBL and apprenticeships at national and European level.



Fórum Oceano (PT) Is a private non-profit association formally recognized by the Portuguese Government to implement collective efficiency strategies in the maritime economy sector.

ISCIA
travel through knowledge

ISCIA (PT) Is a higher education training and research unit of FEDRAVE that promotes training in port-maritime safety.



CIRA (PT) Is a political body aimed at the provision of a favourable policy context to materialise the development objectives of its municipalities, playing a crucial role in the definition and implementation of policies in the region.



MSE (ING) Coordinates a large cluster of over 3300 marine companies and professionals, research organisations and public-sector bodies.



Halpin (IRL) Is an experienced company acting as VET provider, providing research and training in the maritime sector in Ireland.

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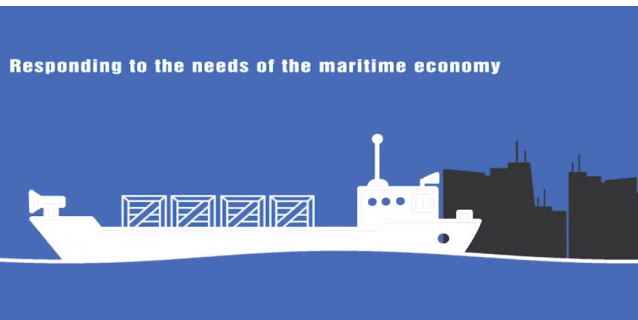
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Objectives

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Strengthening **VET-business partnerships** on apprenticeships of the ports and logistics sector, at local, regional, National and European levels, mostly by:

Structuring and validating **technical profiles & curricula** for the apprenticeships of ports & logistics



Structuring and validating an **apprenticeship model** addressed to key-professionals



Designing, implementing and validating a **training programme** for key-professionals of the apprenticeship



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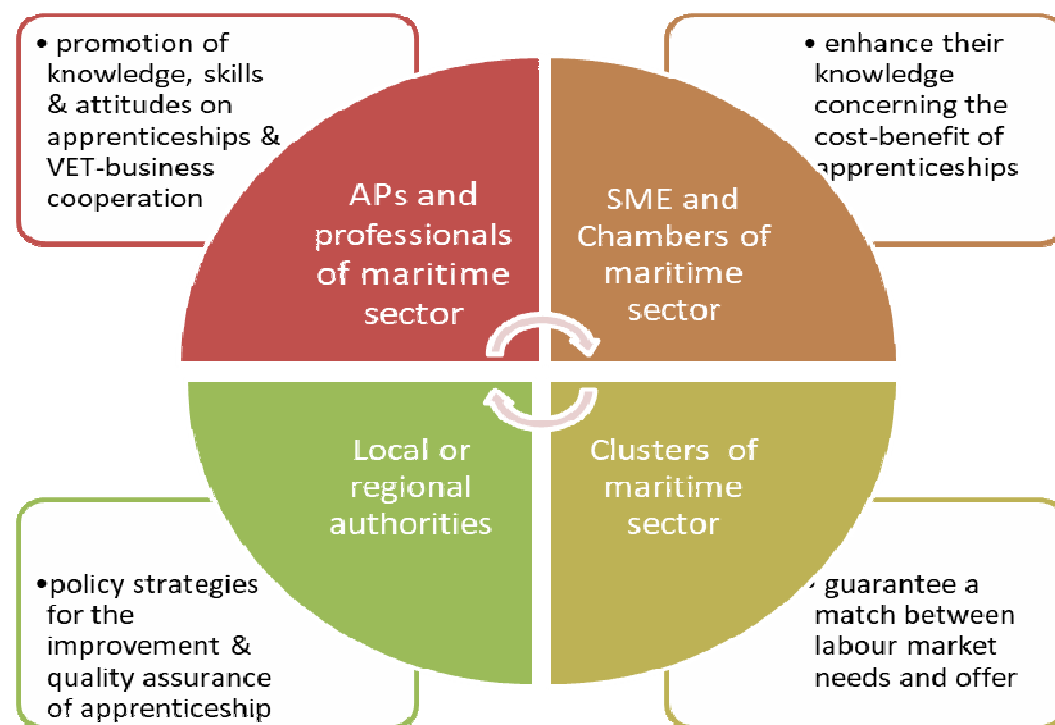
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Target groups



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- Continuously involved in the project » research, development, implementation & assessment
- Supported the dissemination of the project, validation of products and implementation of the activities
- Some become Associated partners and will support partners in the sustainability and exploitation of the project's results



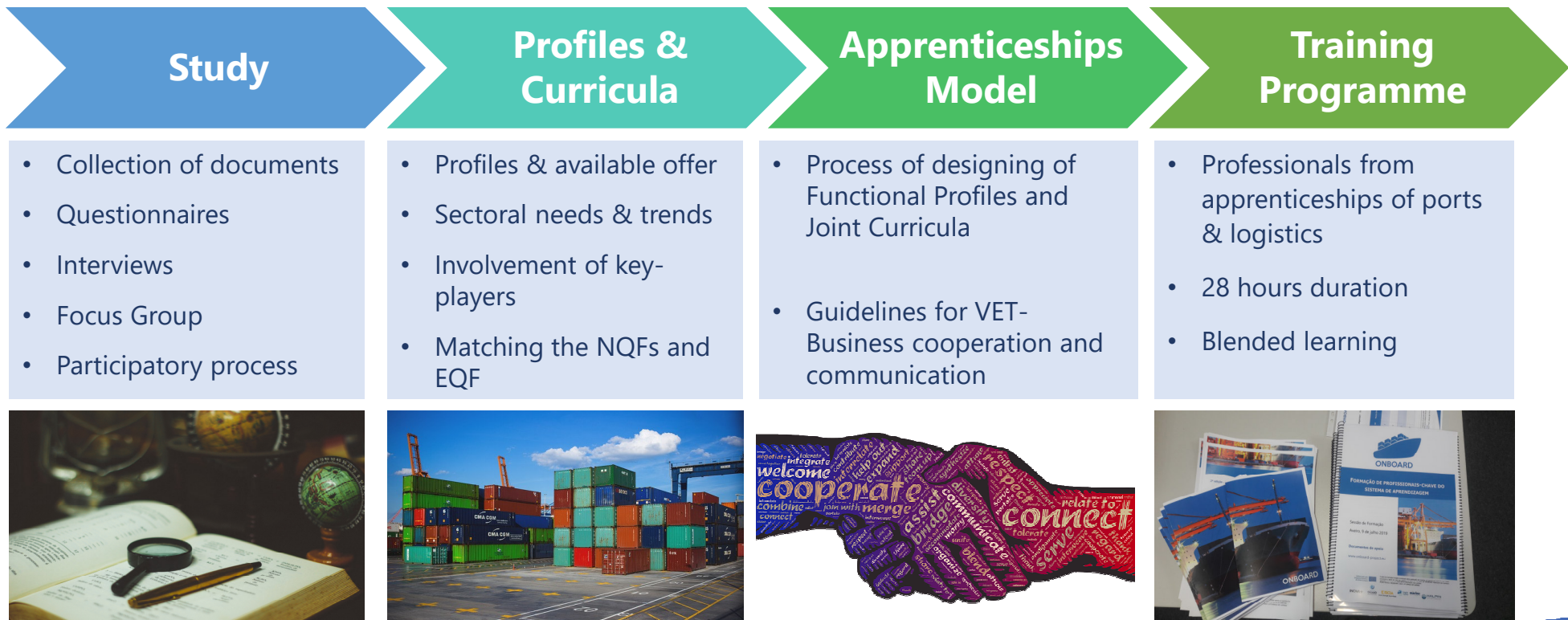
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Methodology and route

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Methodology and route

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SECTORAL PLAN FOR THE DESIGN OF NEW
TECHNICAL PROFILES AND JOINT CURRICULA

- Profiles & available offer
- Needs & trends (profiles and competencies)



TECHNICAL PROFILES FOR THE PORTS AND
LOGISTICS SECTOR

- Technician on ports and logistics with digital skills | EQF4
- Specialist Technician on Information technology applied to ports and logistics | EQF5



CURRICULA FOR THE PORTS AND LOGISTICS
SECTOR

- Technician on ports and logistics with digital skills | EQF4
- Specialist Technician on Information technology applied to ports and logistics | EQF5



AN APPRENTICESHIP MODEL

- Onboard Apprenticeships Model



A TRAINING PROGRAM FOR KEY-PROFESSIONALS

- Onboard learning area accessible [here](#)

MAIN OUTCOME: A sectoral plan, named

“Technical profiles and training offer in ports and logistics sector: trends and needs”



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Technical profiles & curricula

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Two technical profiles and curriculum were structured in accordance to partners' apprenticeships' system and offer, the principles of ECVET and the quality patterns of EQAVET, assuring its integration in the **National Qualification Frameworks** and **European Qualification Framework**.

Technician on ports and logistics with digital skills | EQF 4

- To perform the installation, configuration and maintenance of tools, equipment and computer systems, supported in different platforms and operating systems, and to manager database and software development, ensuring the optimization of its operation and respecting the safety, hygiene and health protection at work and environmental protection, in particular in the service of port management and logistics activities

Specialist Technician on Information Technology applied to ports and logistics | EQF 5

- Implementing Information Technologies in companies and organizations, in particular in the service of various aspects of port management and logistics activities.

Available in English and Portuguese these documents can be downloaded [here](#) or at the project's website - <http://onboard-project.eu/>.



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Training programme

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A training plan and resources were developed, allowing professionals from the apprenticeships of the ports and logistics sector to know and use Onboard resources. The training was implemented, and the supports remain online in the learning platform (registration [here](#)).

U1 Introduction to Apprenticeship Training

- Business environment and development
- Work-Based Learning (WBL) & Apprenticeships
- Matching labour market needs through Apprenticeships

U2 Sectoral Qualification Considerations

- Cooperation in the planning and promotion of qualification
- VET-Business Cooperation: Examples of EU practices
- Organisational learning

U3 VET and Business Cooperation in Apprenticeships

- Training in the workplace
- Mentoring in the workplace
- Career Guidance in the workplace
- VET-Business cooperation

U4 Assessment

- Weekly activities
- Reflective journal entries
- Assessment of the training

Available in English and Portuguese the training plan can be downloaded [here](#) or at the project's website - <http://onboard-project.eu/>.

The training materials are available at the learning platform - <http://onboard-project.eu/register/>, also in English and Portuguese.



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Know more about it...

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- Website - <http://onboard-project.eu>
- Twitter - https://twitter.com/Onboard_project
- Onboard overview (video) - <https://youtu.be/GVMef9KQGZk>
- Onboard relevance and impact (video) - <https://youtu.be/qlza0pqc9Nc>
- Coordinator: INOVA+ | Andreia Monteiro | andreia.monteiro@inova.business



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Thank you!

Hugo Faria
hfaria@inova.business

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