BARCELONA

Xarxa FP is a European non-profit association created in 1999 gathering 38 cities from 15 EU countries working on VET mobility and innovation. Together they represent more than 600 VET Schools including more than 250 000 VET students.

Xarxa FP was founded in 1999 by the City of Barcelona who proposed the creation of a network of cities with the purpose of promoting a sustainable infrastructure among local administrations, companies and Vocational and Education Training (VET) centres in order to develop common mobility strategies for professional training in close cooperation with the city's productive sectors.

Today we bring together 38 different European cities across 15 countries committed with VET: Alcoi (ES), Antwerpen (BE), Barcelona (ES), Berlin (DE), Breda (NL), Brussels (BE), Constanta (RO), Espoo (FI), Gandia (ES), Granada (ES), Groningen (NL), Hamburg (DE), Herning (DK), Koge (DK), Kokkola (FI), Kuopio (FI), Leuven (BE), Lisbon (PT), Lublin (PL), Madrid (ES), Mislata (ES), Munich (DE), Oulu (FI), Palermo (IT), Prague (CZ), Reus (ES), Roma (IT), Rovaniemi (FI), Sète (FR), Skelleftea (SE), Tartu (EE), Toulouse (FR), Treviso (IT), Ventspils (LV), Vejle (DK), Viborg (DK), Westerburg (DE), Zwolle (NL).

Our Strategic Plan 2021 - 2025 sets out three main priorities to be developed in the upcoming years in order to become a reference organization within the area of European VET mobility and innovation in line with the EU's strategic priorities:

- Improve the quality and quantity of VET MOBILITY
- Stimulate and promote VET INNOVATION
- Contribute to the development of the European Education Area VET POLICY



Mediterranean, Atlantic, Baltic and Black Sea.

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20RT VET HU



■ BCN: data from 2019

O. TOTAL OF COMPANIES INVOLVED

110 OF 600 BARCELONA



18,3%

37,5%





BCN: Barcelona / LIS: Lisboa / CND: Constanta / VNT: Ventspils

17 OF 32













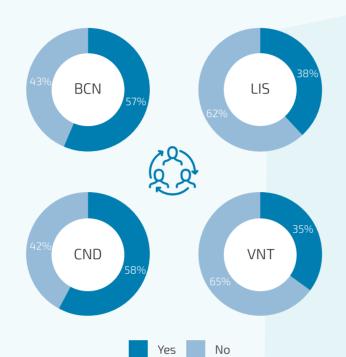
COMPANIES OF THE PORT COMMUNITIES

12 OF 32

Staff dimension of port companies



Port companies with Human Resources department



Main sector of activity of port companies



Chemical

industry

Transhipment & Storage

Wood

production

city or country

awareness and promotion in the city/

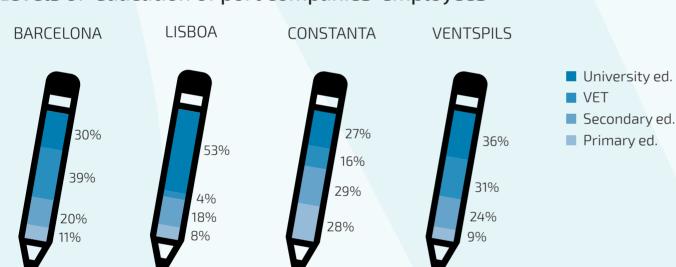
country

country

degrees more related to the company's activity

2. EMPLOYEES OF THE PORT COMMUNIT

Levels of education of port companies' employees



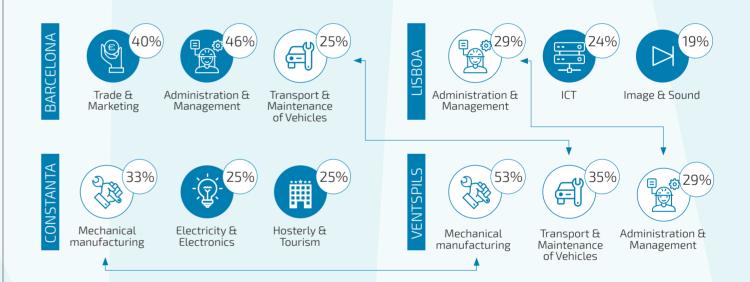
3. TRENDS IN VET RECRUITMENT

Top VET fields of specialization with more interest of recruitment

Metal

manufacturing

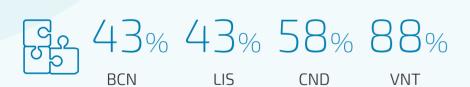
Computer manufacturing



Recruitment of VET graduates in the next 5 years

Profiles and skills mismatch

• Total of companies with difficulties to find adequate profiles



• Main difficulties to find the adequate profiles & skills (BCN data not available)

Shortage of professionals in the labour market compared to the demand

LIS: 28,6%

Low level of specialization



CND: 13% VNT: 59%

LIS: 23,8% CND: 19% VNT: 35%

Low level of technical skills

Lack/little professional experience



LIS: 19% CND: 25% VNT: 41%

LIS: 19% CND: 6% VNT: 18%

Low level of knowledge of basic software tools for the job position



LIS: 4,8% CND: 6% VNT: 0%

• Total of companies that would hire differently with more information about VET in general (BCN data not available)

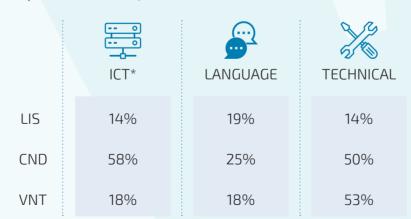


LIS

CND

VNT

• Skills not satisfactorily covered by employees with VET studies (BCN data not available)



*software, hardware, tools, environments

Mechanical

manufacturers

Professional profiles most difficult to find





BCN: Initial VET graduates only

