



#### An overview of the diversity of qualification frameworks and types of qualifications

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#### Who we are, what we do

- We are one of the first
   'decentralised' EU agencies
  - specialising in vocational education and training (VET), skills and qualifications policy
- acting as a knowledge broker
   between the European and national
   levels
  - set up in 1975 in Berlin, moved to Thessaloniki in 1995

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#### **CEDEFOP'S strands of work and evidence**

**Skills & Labour Market** VET knowledge centre ٩ W/ What drives changing skill needs? How do we empower individuals? What does What skills policies can tackle skill How can we make lifelong learning a Cedefop reality? mismatches? do? Valuing VET Informing VET National VET

Systems Explore national VET policies and systems

#### Delivering VET & qualifications

How do systems respond to new needs? How do systems prepare for the future?

#### Shaping VET

Statistics VET, skills and labour market statistics



# **Qualification Frameworks**



#### What is the European Qualifications Framework (EQF)?

• 8-Level reference framework, covering <u>all</u> types and all levels of qualifications

•Defined in terms of learning outcomes

Skills
 Responsibility
 & autonomy

Knowledge

•A map and translation grid for qualifications across countries





#### Linking National Qualifications Frameworks (NQFs) with the EQF



#### **Countries in the** EQF process

41 EQF countries - 36 countries have linked their NQFs to EQF

The sample of this analysis is 38 country-specific reports



Created with mapchart



#### **Overview of NQF developments across Europe**

23 are at operational stage European NQFs are advanced 13 are at activation stage © stock adobe con



#### **Overview of NQF developments across Europe**

The dominant NQF model has an 8level structure

#### 32 have an 8-level structure

There are frameworks with 7-, 10- and 13-level structure





#### Why countries use sublevels?



Hierarchical sublevels can better represent the diversity of qualifications regarding the coverage of the elements of each level descriptor; only qualifications at the higher sublevel fully cover the level descriptors.

Sublevels indicate if different qualification types allow direct access to programmes at the next NQF level or not, if they are micro-qualifications or international qualifications.



Sublevels indicate if different qualification types lead to the next NQF level or not and if they refer to a specialisation course that learners should hold a qualification at a higher sublevel to attend them.

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## **Opening-up of** NQFs

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#### The continuum of opening-up NQFs





#### **Scope and coverage of NQFs**



#### **Speeding-up** the process

- In the last two years, Austria and Sweden have accelerated the pace of levelling such qualifications
- This is considered as a major success in the NQF implementation
- Levelling new qualifications is an important way to raise NQF awareness and use



#### Levelling qualifications awarded within and outside formal ET

- Formal/ state-regulated qualifications are often automatically included in the NQF (e.g. France) or their NQF levels are specified in legal acts (e.g. Greece, Poland)
- Qualifications awarded outside formal ET are levelled if they satisfy specific criteria
- Positive decisions on including such a qualification are in effect for a specific period of time (e.g. Sweden)
- In Malta all qualifications and awards should satisfy the same conditions to become accredited and included in the NQF

### **Country examples:** the Netherlands

- To be included in the NQF, a non-formal qualification must be:
- ✓ written in learning outcomes;
- concluded with a summative assessment that is independent of the learning path;
- considered substantial (learning time of at least 400 hours) or labour market relevant; and
- underpinned by quality assurance.

Requests for classification of qualifications into the NQF undergo a two-stage procedure:

- ✓ a validity check on the provider;
- ✓ the classification of the qualification at an NQF level.

Validity checks cost between EUR 1 000 and 7 500. Submitting one qualification for inclusion is set at EUR 2 500. Reevaluation of organisational validity and of the qualification classification (every 6 years) cost EUR 1 000 each.





#### **Country examples: Poland**

The Integrated Qualifications System (IQS) act has set out the criteria for the inclusion in the IQS of qualifications awarded outside formal education and training.

The procedure is initiated by the awarding body that applies for inclusion and comprises:

- ✓ an expert assessment of the qualification's learning outcomes,
- ✓ a recommendation by industry stakeholders and
- $\checkmark$  a final decision by the relevant ministry.





#### **Country examples: Estonia**

In the professional qualifications system, the sector skills councils are responsible for ensuring that each professional qualification standard added to the EstQF is assigned the correct level, i.e. the competences correspond to the EstQF level description.

Then, the councils submit a proposal to the **body of chairmen of sectoral councils** for approval of the relevant EstQF level.

They also supervise awarding bodies, assessing whether they comply with all quality requirements. The assessment criteria for awarding professional qualifications are described in the evaluation standards; they should be aligned with the EstQF level descriptors.

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#### **Country examples: Malta**

Qualifications and awards should satisfy the following conditions to become accredited and included in the MQF:

- ✓ be issued by accredited institutions;
- ✓ be based on learning outcomes;
- be internally and externally quality assured;
- be based on a workload with a specified credit value;
- ✓ be awarded on successful completion of formal assessment procedures.

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### **Developing inclusive NQFs**

Validation

Microcredentials Qualifications awarded outside formal ET

Partial qualifications

Professional/ occupational qualifications

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#### **Alternative types of NQF qualifications**





#### Validation of non-formal and informal learning

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Linking an NQF with VNFIL is de facto another way to make the framework more inclusive.

In 15 out of 38 countries, promoting VNFIL is an objective of the NQF.

In many more, one of the functions of their NQF is to support VNFIL procedures.

The most common approach is using level descriptors, learning outcomes and standards included in the NQF in VNFIL (at least 13 countries have reported such procedures).

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#### **How VNFIL** is linked to NQF qualifications





#### Why opening-up NQFs?

- Improve transparency and comparability of qualifications
- ✓ Promote permeability of ET
- Support education progression and LLL
- Raise quality of qualifications/ strengthen trust
- Strengthen cooperation among stakeholders
- Improve connection between education and the labour market



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## Raising awareness of NQFs



#### **Progress made... a long way to go**

Two main target groups:
✓ NQF developers and implementers
✓ System's beneficiaries and end-users

Satisfactory level of awareness among ET providers and professionals using the NQFs in daily practice.

Awareness among citizens (learners, workers and jobseekers) has gradually increased. However, often these target groups have the lowest level of awareness.



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#### **Main communication channels**



## **Future** priorities





# Thank you

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Project page <u>https://www.cedefop.europa.eu/en/projects/national-qualifications-framework-nqf</u> European Inventory of NQFs <u>https://www.cedefop.europa.eu/en/country-reports/european-inventory-of-nqfs</u> NQF online tool <u>https://www.cedefop.europa.eu/en/tools/nqfs-online-tool</u> <u>www.cedefop.europa.eu/en/tools/nqfs-online-tool</u>

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