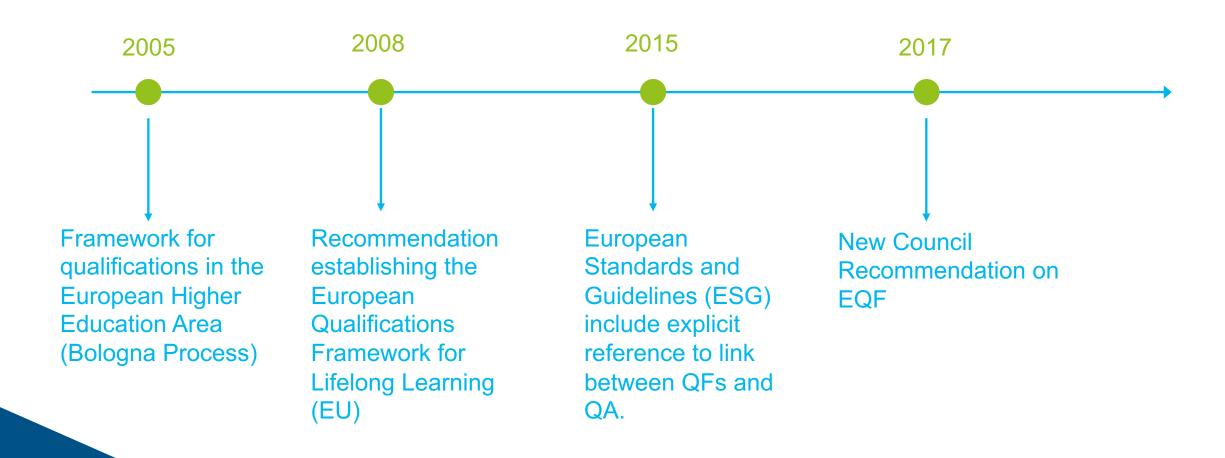


Qualifications frameworks in the European context

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Milestones





At national or system level

- EU-level: EQF Advisory Group (run by the European Commission)
- Point for constant monitoring in the Bologna Process: e.g. Communiqués in 2007 and 2009 stated that NQFs should be implemented by 2010 (2012).
- Since 2015, a peer-group on exchanging practices re. QFs in the Bologna Process.
- 2015 Bologna Implementation Report:
 - ✓ Substantial progress regarding the implementation of NQFs
 - ✓ At the same time, most countries still face challenges in including non-formal qualifications in NQFs self-certified against QF-EHEA

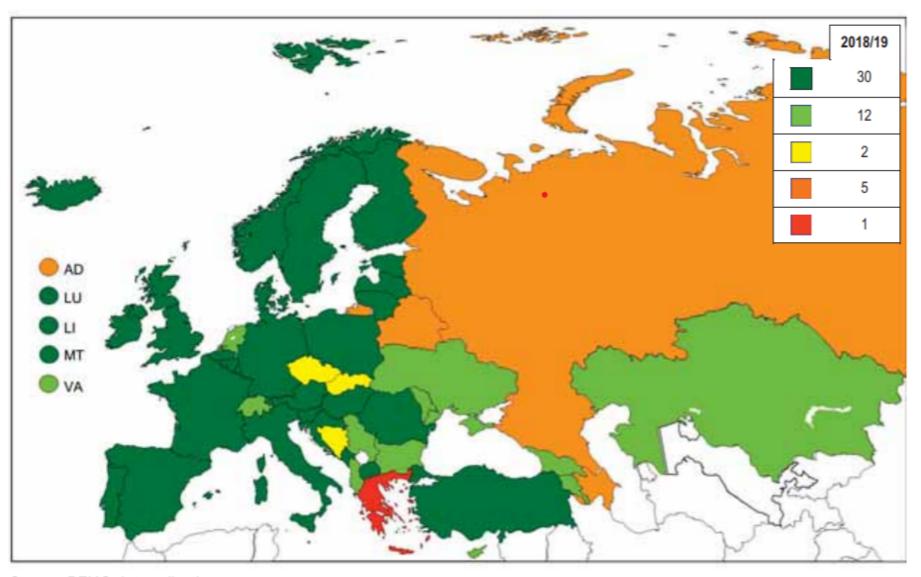
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Development and use of NQFs by national authorities 2018-2019

Source:

2020 Bologna Process Implementation Report (Eurydice/European Commission), Chapter 2.

Figure 2.9: Scorecard indicator n°3: Implementation of national qualifications frameworks, 2018/19



Source: BFUG data collection.



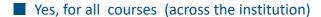
At institutional level:

Development of LOs in the EHEA



Trends 2018: Learning and teaching in the EHEA (EUA), Chapter 3.

Trends 2018. Q. 22

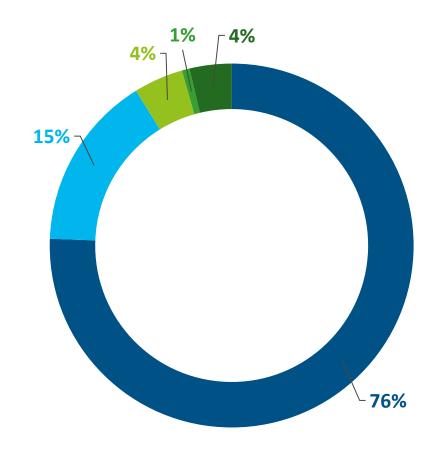




No, but we intend to develop them

No.

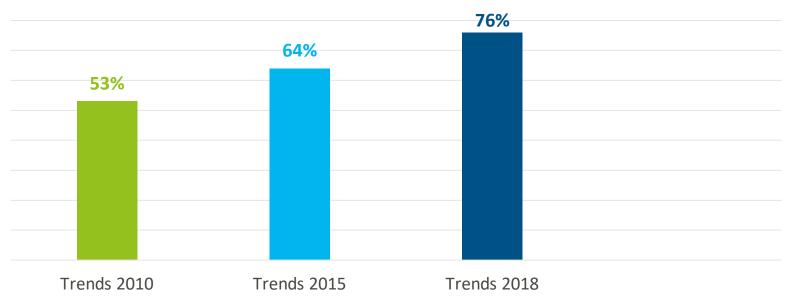
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Learning outcomes for all courses



- At least half of HEIs: LOs have improved recognition, led to revisions of course content and assessment, improved collaboration among teachers, contributed to methodological change, and raised awareness towards learning objectives among students.
- 1/3 HEIs still struggles with the implementation of LOs, 1/3 have solved them, and another 1/3 reported having never had them. **Insufficient resources to support staff in implementing learning outcomes** is one of the most frequently cited continuous problems (40%).
- Only 7%: no measures in place to assess whether LOs are implemented appropriately. The vast majority of institutions ensures adequate workloads through an interplay of mechanisms and responsibilities.

Trends 2018. Q. 22, Q. 22.1

Trends 2015. Q. 36

Trends 2010. Q. 19



One example of NQF development:

Law on Higher Education (2011):

- Shift to LOs as a means to describe study programmes and resulting qualifications
- Formal introduction of the National Qualifications Framework for Higher Education (NQF for HE)
- All study programmes offered in academic year 2012/2013 and later required to comply with the NQF for HE

Poland

Development and implementation: process controlled and owned to a large extent by academic community

- 16 000 participants at conferences, seminars, workshops, panel discussions, public debates etc.,
- Leading role of members of the national team of Bologna experts as instructors, moderators and trainers at these events
- External stakeholders, incl. employers, involved in defining LOs and developing curricula
- 10-year process

Source:

A. Krasniewski for the the Polish Rectors' Conference (CRASP), presentation at the EQF 10th anniversary conference, March 2018

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One example of **NQF** development:

Poland (2)

Source:

A. Krasniewski for the the Polish Rectors' Conference (CRASP), presentation at the EQF 10th anniversary conference, March 2018

Benefits: redesigned curricula – NQF = reform tool for HE in Poland

- LO orientation
- Increased flexibility (more elective courses)
- Shift towards student-centred teaching (fewer lectures, more project-based) learning modules, etc.)
- New, more comprehensive methods for verification of LOs achieved by students
- More active involvement of external stakeholders
- Components that make it easier to obtain professional qualifications

Difficulties:

- Ambiguous statements in legal acts; unnecessary overregulations, resulting in excessive bureaucracy
- Significant time pressure
- Insufficient engagement of some members of academic staff

Recommendation from Council for Science and HE (2015):

- Simplification of legal regulations
 De-bureaucratisation of implementation process at HEIs
 De-bureaucratisation of accreditation procedures

However, a shift from an openly demonstrated resistance to at least partial acceptance observed at many HEIs.



Another example of working with a NQF:

Ireland

Source:

Interview with C. O'Mahony (CIRTL), University College Cork

Generally **good awareness** about NQF among staffs:

- The level is clearly a requirement for any legal/official documentation on curriculum.
- Any course with an external accreditation body involved will also require alignement with NQF.

Confirmed use for **mobility and cooperation** purposes:

 "Common currency" to help communication happen with potential E+ partners, but also with employers

NQF developed and used so to foster the national policy and priority for **lifelong learning**:

- "Springboard" for prior learning and professional learning: NQF supportive of a greater diversity of pathways while entring at university
- Encouraging RPL: partnership industry/government to identify crucial skills transition courses – into degrees – utilising NQF to gain a level
- NQF with 10 levels also allows for greater breadth in catching various levels of the education system



Another example of working with a NQF:

Ireland (2)

Source:

Interview with C. O'Mahony (CIRTL), University College Cork

Reference and departure point for **developing curricula**:

Challenge and concern about discrepancy between the reference level for a study programme, and the overall levels for study years: too demanding and high for each year of the programme?

Ex.: What's the difference between 1st year and 3rd year research project within level 8?

 Alignment between levels and LOs can be tricky: LOs should always come together in discussing QFs

NQF = a communication tool

- There should be enough knowledge about this, but allows most of all a negotiation/discussion
- Not a norm-setting rubrik or a threshold, but a criteria for reference, with flexibility needed (students): a lot of work to be done in working out assessment and rubrics so that it works for all students



In the European Higher Education Area, the development of a regional QF has triggered the development of NQFs (with referencing to EQF). However, it is crucial to take into account **national contexts**: instruments and tools can be transferable and shared, not systems and policies.

Some conclusions

From transformative QFs that shape systems, NQFs nowadays tend to promote transparency within the education systems (across sectors) and collaboration between actors. The EQF aims to serve both systems and individuals in their lifelong learning path.

The development of the EQF/NQFs have been simultaneous to the rise of a **learning outcome**-based approach in higher education, and has contributed to it:

- What is ultimately being sought should focus on the added value in student learning (i.e. for the EHEA, shifting towards a student-centred learning approach).
- LOs are process-oriented, thus open to (re)negotiation and with relevance in different contexts (in NSFs, result-oriented, objective, measurable; in L&T, etc.).

QFs are ultimately a tool that helps relating education provision with the wider society.



Some conclusions

We are still looking into how to (1) better "measure" **impact** and (2) establish meaningful **comparability** between qualifications in an international context, for enhancing recognition and mobility.

In the Bologna context, and with policy support from the European Commission, **flexible learning paths** tend to be more and more the norm.

This means that, while a qualification is granted at the end, curriculum is becoming increasingly adaptable to students' needs and personal learning journey.

This also means that reflection and discussions are needed on **the future of non-degree education** and alternative ways to « credentialise » and enhance recognition of prior learning: micro-credentials, short(er) programmes or courses, etc. How learning credits amount to a qualification may take diverse paths in the future. This conversation should also take place in a **lifelong learning** context.



Thank you for your attention!

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