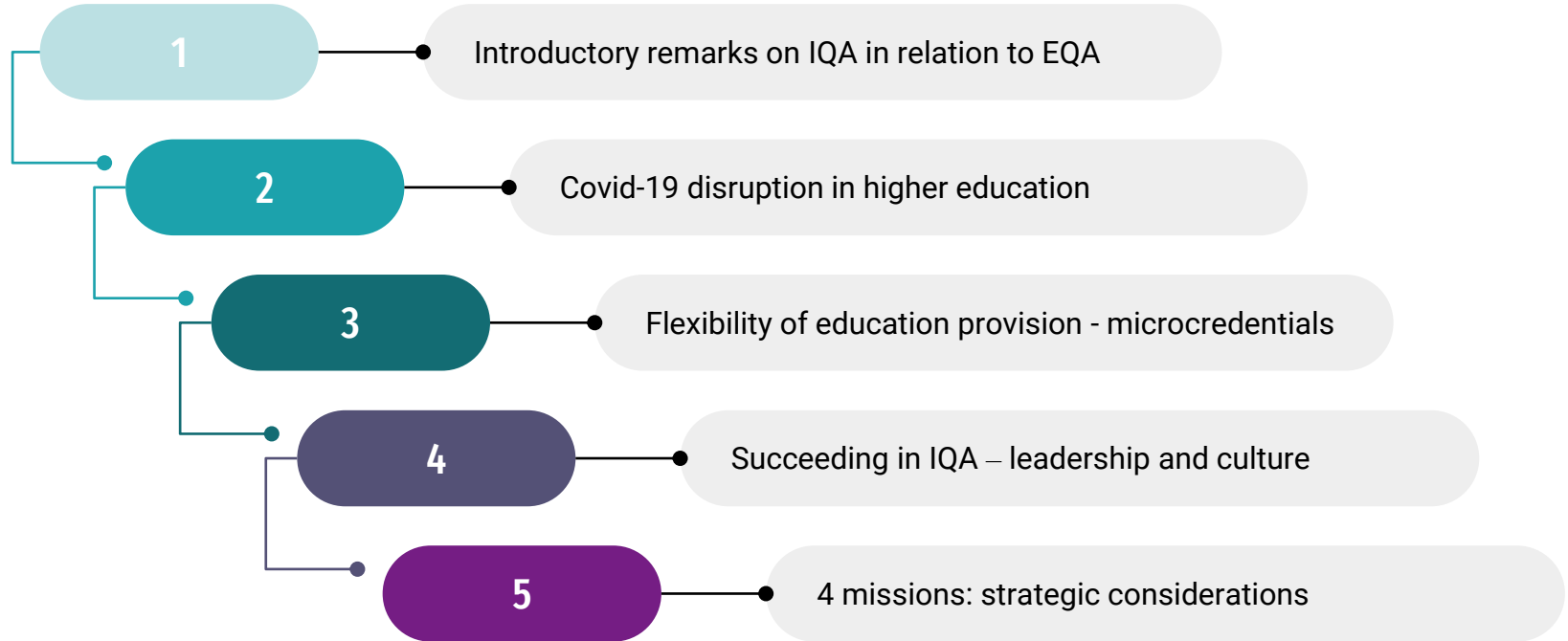




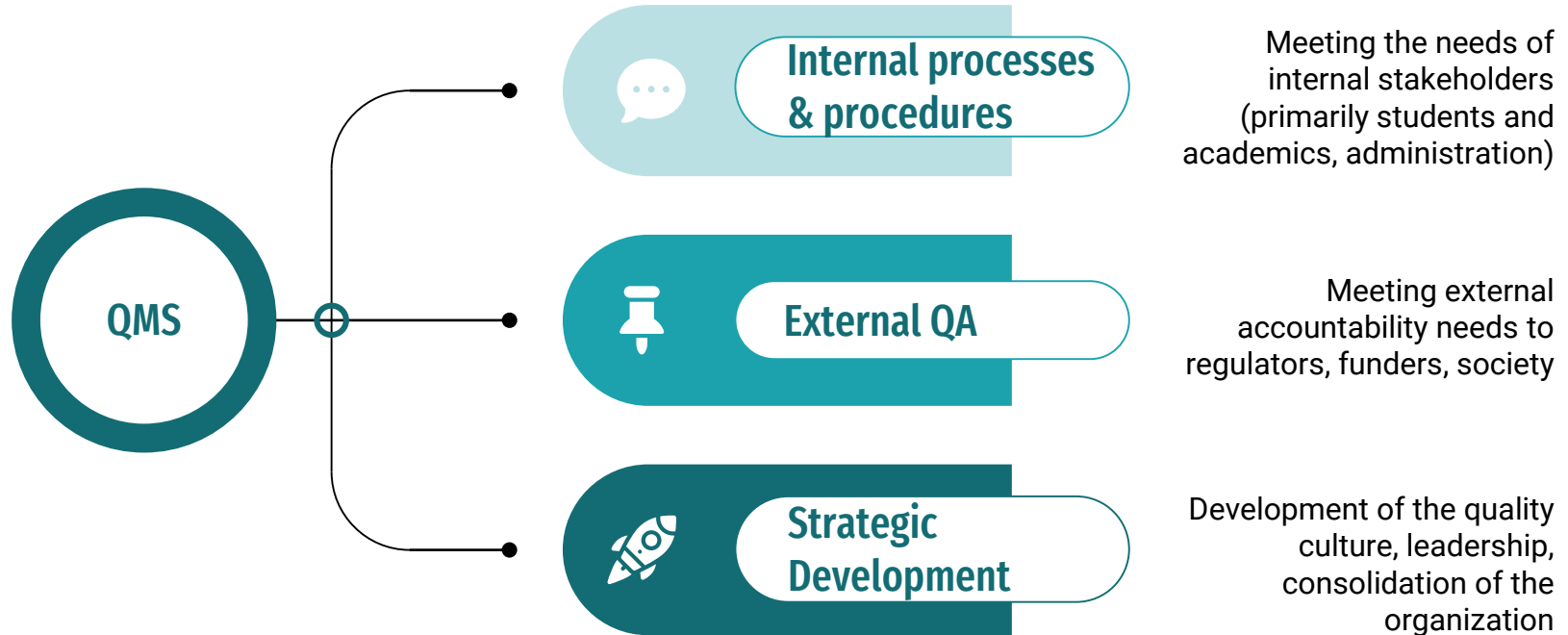
# **Managing Quality within a Higher Education Institution and Responding to New Realities: Quality Assurance Agency Perspective**

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# Content



# Quality Assurance Functions



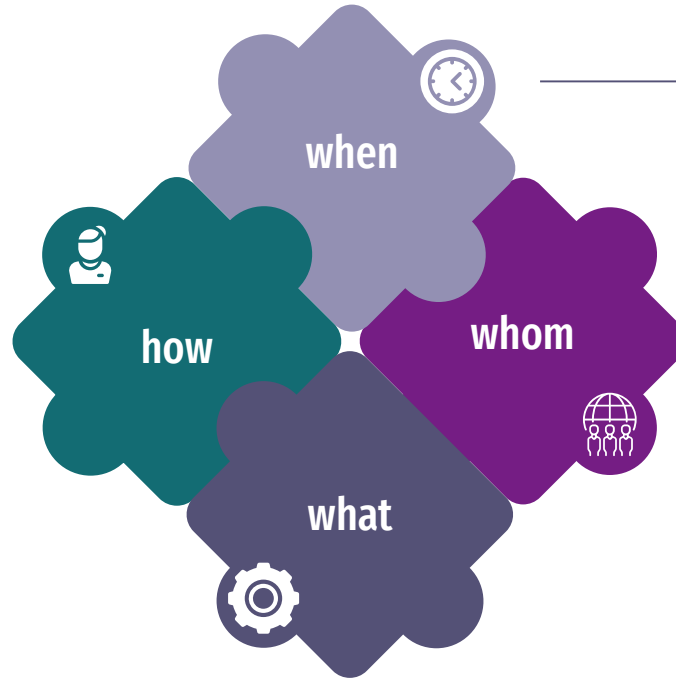
# Increasing pace of teaching and learning transformation

## Student-centered

Pedagogies focused on learner autonomy, their needs and deeper understanding, fostering transferable skills by active communication and co-creation of learning experience

## Learning outcomes

Focus on what the student is expected to know, understand and/or be able to demonstrate after completion of a process of learning



## Flexibility

Full time vs. part time;  
physical/virtual/blended;  
full degrees/modules;  
multidisciplinary; funding  
options

## Diversity

Including learning paths  
(traditional vs. adult), ethnicity  
(local vs. international),  
language, socioeconomic  
class, background, gender,  
disability

# IQA aspects of high relevance during the Covid-19 pandemic

## Communication

Central role of a general [PR] offices; lecturer-student; student-student interactions. Increased international cooperation, incl. EUI

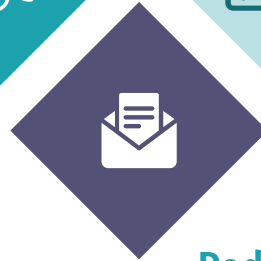


## IT skills and technology

Online communication, use of teaching platforms, surge (?) of academic fraud and misbehavior

## Academic support

(semi)closed libraries/labs; higher demands for support reported both from students and academics (peer-to-peer; subject field-educationalists)



## Pedagogy

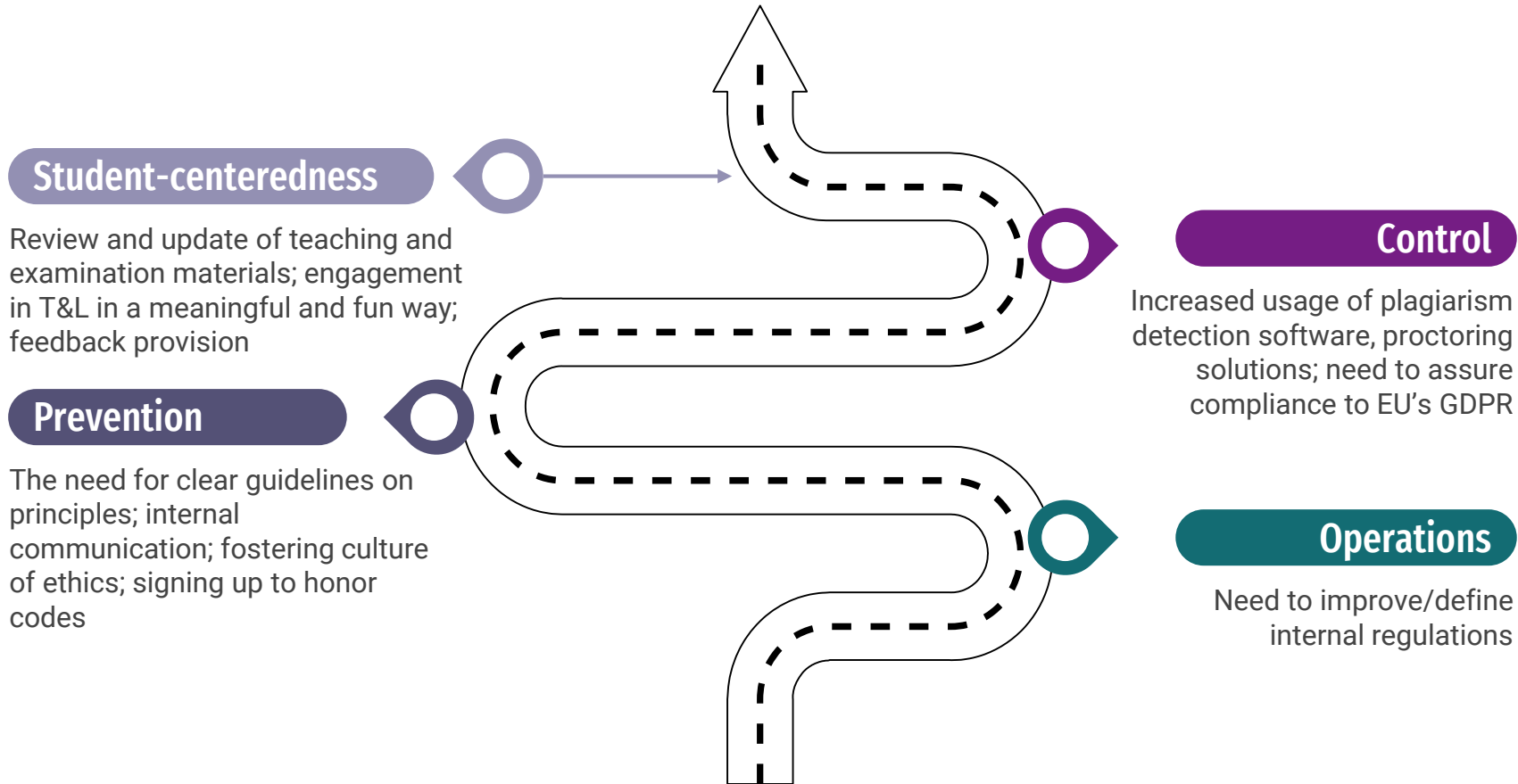
Crisis management – in the short term; for the long term sustainability – digital learning construction design needed



## Mental health

As a result of feelings of anxiety, loneliness and depression, difficulty to focus – student waiting lists for services; also the need to support burn out teachers

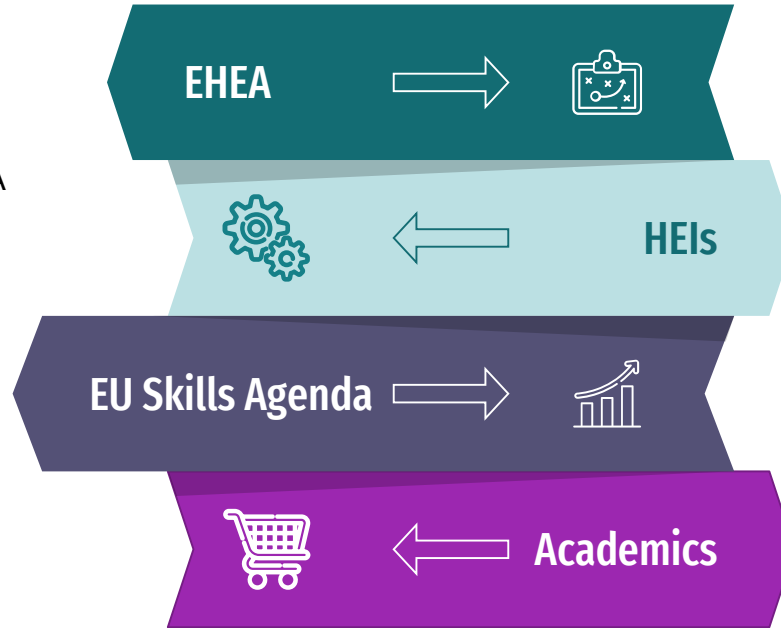
# Increased challenges to maintain academic ethics



# Ambivalence around Microcredentials

Determination „to explore how and to what extent smaller, flexible units, including those leading to microcredentials, can be defined, developed, implemented and recognised by our institutions using EHEA tools“.

„Empowering workers to up- and reskill throughout their entire lives.“



EUA: „The contribution of universities to lifelong learning goes beyond micro-credentials and it requires better recognition. Therefore, it might be more useful to discuss lifelong learning more widely, rather than focusing solely on microcredentials.“

„The HRK emphasises that this can only be a secondary option besides full study programmes and continuing education courses.“

„Micro-credentials are gig credentials for the gig economy“

# Microcredentials (1)

A EUROPEAN APPROACH  
TO MICRO-CREDENTIALS.  
OUTPUT OF THE MICRO-  
CREDENTIALS  
HIGHER EDUCATION  
CONSULTATION GROUP.  
Final report by Hanne  
Shapiro Futures, Tine  
Andersen and Kristine  
Nedergaard Larsen, led by  
the Danish Technological  
Institute. December 2020



A micro-credential is a proof of the learning outcomes that a learner has acquired following a short learning experience.



These learning outcomes have been assessed against transparent standards.



The proof is contained in a certified document that lists the name of the holder, the achieved learning outcomes, the assessment method, the awarding body and, where applicable, the qualifications framework level and the credits gained.



Micro-credentials are owned by the learner, can be shared, are portable and may be combined into larger credentials or qualifications.



They are underpinned by quality assurance following agreed standards.



# Microcredentials (2)



A micro-credential is a small volume of learning certified by a credential.



In the EHEA context, it can be offered by higher education institutions or recognised by them using recognition procedures in line with the **Lisbon Recognition Convention** or **RPL**, where applicable.

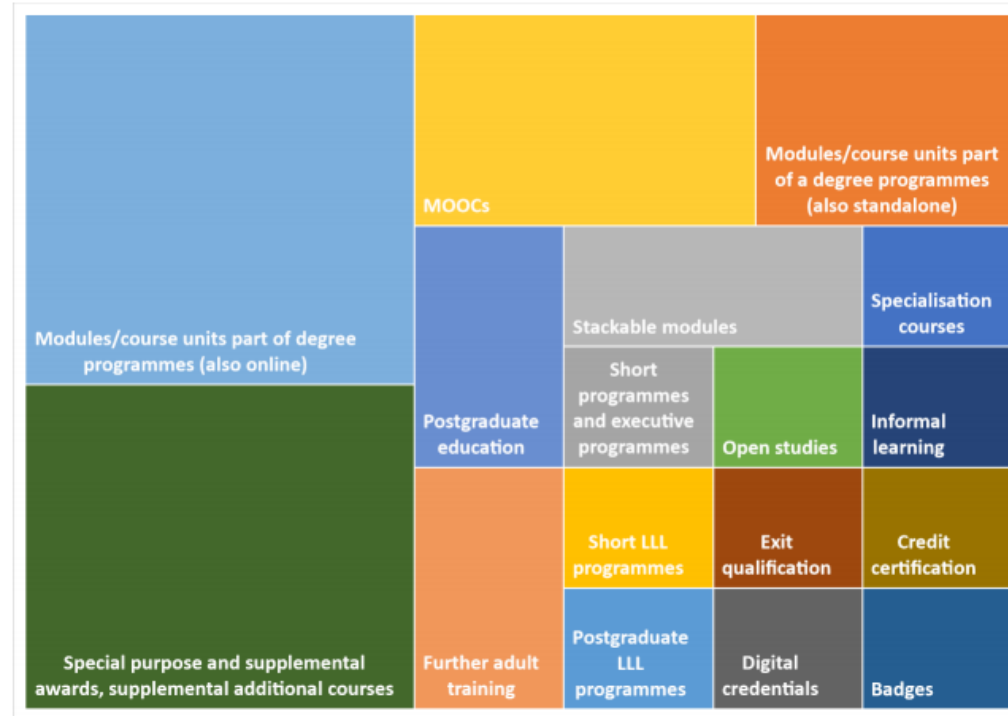


A micro-credential is designed to provide the learner with specific knowledge, skills or competences that respond to societal, personal, cultural or labour market needs.



Micro-credentials have explicitly defined **learning outcomes** at a **QF-EHEA/NQF level**, an indication of associated workload in **ECTS** credits, assessment methods and criteria, and are subject to quality assurance in line with the **ESG**.

# Examples of micro-credentials identified within 35 EHEA countries



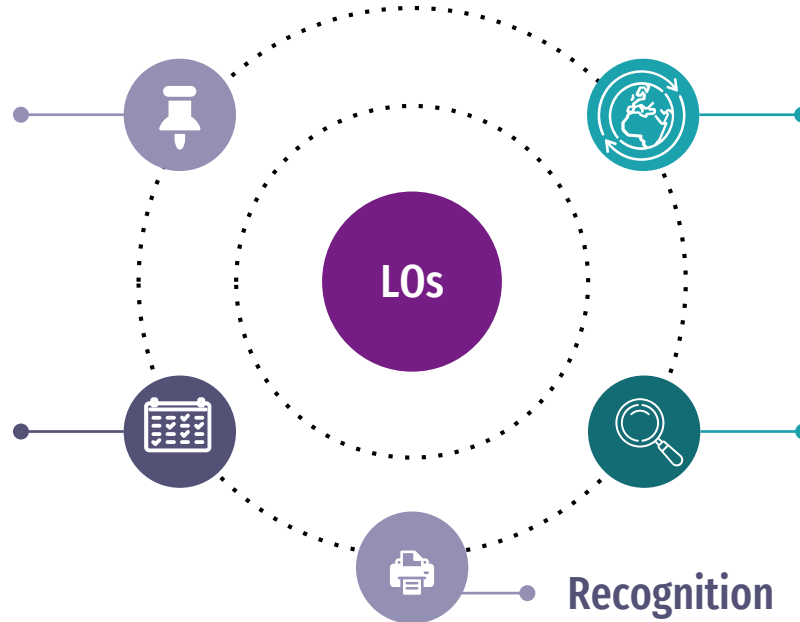
# Quality Assurance of Microcredentials

## Internal QA

The ESG apply to all higher education offered in the EHEA regardless of the mode of study or place of delivery.

## EQF-LLL/EHEA-QF

Placing on appropriate level, supporting by transparency instruments (credits, DS, DB/register).



## Networks

In wider partnerships (incl. industry, VET, NGOs etc.), the overall responsibility falls on the HEI(s).

## External QA

External QA agencies may or may not have a separate mandate, thus, comes under overall provision.

## Recognition

Principles of LRC, if not - RPL should be applied.

# Microcredentials

## STRENGTHS



- Political support
- Available funding
- Versatility of micro-degrees and badges
- Flexibility + Innovation
- Ownership of learning

## WEAKNESSES



- Dependent upon sustainable financing over time
- Ambivalent nature
- No continuity of experience
- Non-coherent academic material, methods and qualifications

## OPPORTUNITIES



- National discussions on policies still on-going
- Attracting [international] students and talented individuals
- Stackability
- Digitalisation

## THREATS



- Competition to traditional degrees and multiple purposes of HE
- Takes time and efforts
- The need and relevance depend upon the [national/economic] context

# Change of management styles: from boss to leader, from co-workers to effective teams

Emotional intelligence: self-reflection, mindfulness, analysis, insight, self-motivation, openness, vision

Leading by personal example, based on knowledge, skills, attitudes, communication styles

HEIs are far from ordinary organisations, but ability to manage business side gains increasing importance

EQ



Authority



Effectiveness



Engagement



Focus

Need to work with and in teams, provide feedback, delegate, define goals, inspire, support and even coach

Processes and procedures should be in place, they need to be communicated and enacted, but beyond that – quality culture build and cherished

# Rethinking missions of higher education



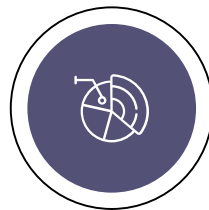
## Education

On average across OECD countries, younger adults (25-34 year-olds) with tertiary attainment working full time and part time earn 38% more than their peers with upper secondary attainment; 45-54 year-olds earn 70% more.



## Personal development

Adults with tertiary attainment not only expect to live ~5 years longer, they also report being in better health than adults with below upper secondary attainment.



## Research

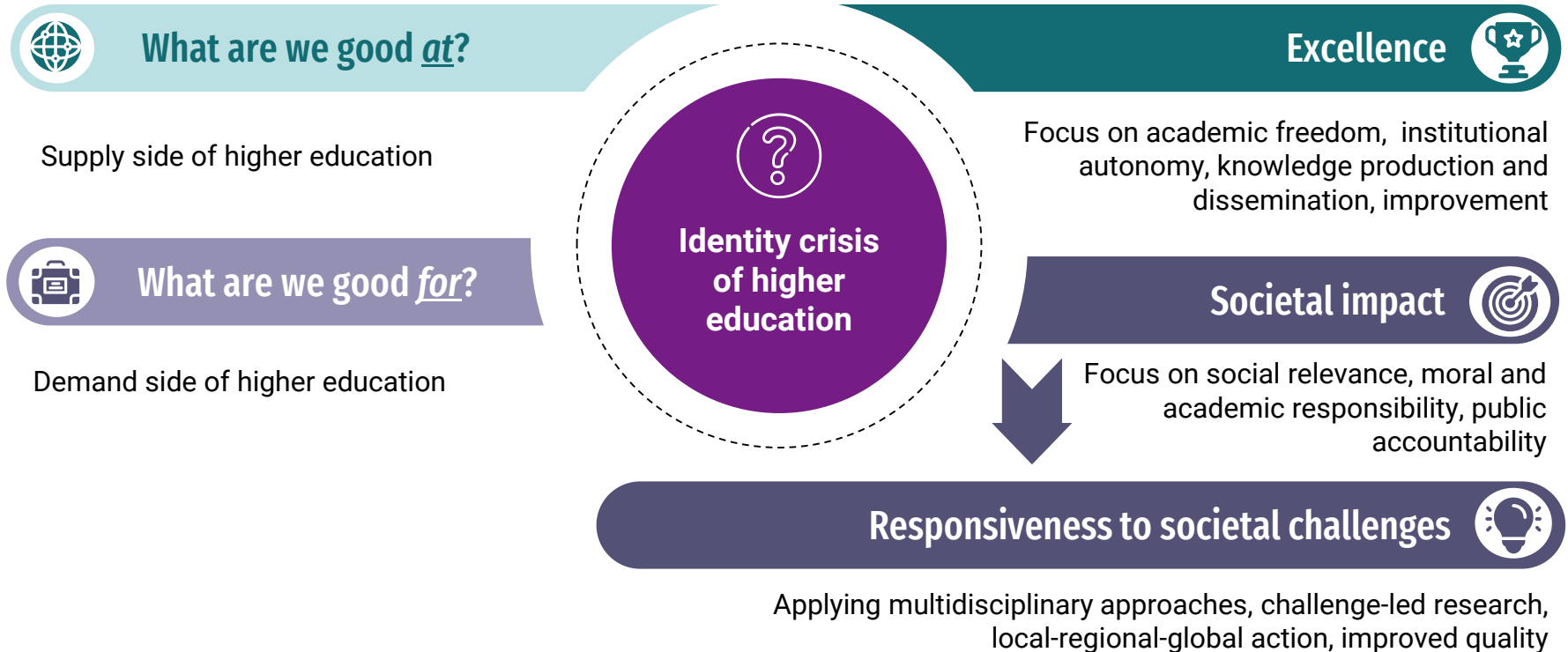
Value and impact of research lies in increasing the stock of useful knowledge; training skilled people; creating new scientific instrumentation and methodologies; advancement of collaboration.



## Citizenship

Preparation for life as active citizens in democratic societies (civic engagement, further education, cultural impact, knowledge transfer, economic impact)

# Tectonic shifts in higher education by prof. Chris Brink



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