



Innovation, Learning and Quality Assurance - Mission Impossible?

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Introduction: The challenge

- *Many higher education systems are currently being held back from Bologna implementation – and thus from offering improved services to students and society - by national QA systems that are costly, offer no evidence of overall quality improvement, and stifle institutions' capacity to respond creatively to the demands of evolving European knowledge society (Trends V: 2007: 59).*
- How can we create QA-systems that stimulate creativity, personal engagement, local initiatives, and innovation?
- The relationship between teaching and learning and quality assurance still needs to be strengthened – but how can we do it?

Another expectation QA is supposed to fix?

- Quality Assurance - a very adaptable activity. In Europe, QA is associated with the following purposes: accountability, deregulation, control, enhancement, cultural change, information, market regulation, stimulate competitiveness, international comparisons, transparency, stimulate mobility of students, assign institutional status, etc.
- And now also "creativity" and "innovation"...
- What should be considered as "innovative quality assurance"?
 - Measuring innovation/creativity or stimulating it?
 - Is creativity and innovation the same?

QA - the antithesis of innovation?

- A key argument for the development of QA was “too much” creativity...We have created a system where organisation increasingly takes over the responsibility from the individual
- We have developed systems, routines, standards and guidelines to hinder very creative solutions to certain problems
- One of the central effects of QA is increased professionalisation
 - tacit knowledge, internalisation of norms and practise, expectations about how things should be done

- Different modes of innovations, e.g.:
 - radical vs incremental
 - process vs product
- Hypothesis 1: the QA approach to innovation is currently characterized by:
 - incremental change
 - product orientation
- Hypothesis 2: too much consensus in the field of QA hinders creativity and innovation

Can consensus and incrementalism kill creativity? (1)

- At the European level, ENQA, ESG and EQAR “discipline” the field of QA, and are “disciplined” themselves
- Example: evaluation reports of QA-agencies:
 - More similar reports wrt structure (and they become more similar over time)
 - Increasing similarity in how evidence is collected and analysed (visit to the agency only, few independent data)
 - Composition of the committees (trend: representatives of E4)
 - The dominance of the ESG as a review procedure (alternatives not used)

Can consensus and incrementalism kill creativity? (2)

- At the national level, focusing on external quality assurance, there are also signs of increasing consensus
 - On programme accreditation/evaluation as the preferred methods
 - But very often combined with a number of other methods
 - Stakeholder representation is mandatory (HEIs, students, industry/labour market, professional associations)

Can consensus and incrementalism kill creativity? (3)

- Is methodology becoming superior to purpose?
 - The dominance of the "General Method" (agent, self-assessment, peer review, report/publication)
- Self-assessment important, but this element can also influence the agenda for the whole evaluation
- The problems related to peer review:
 - Compartmentalisation
 - What are the effects of "extended peer review"?
 - Where is the disagreement?

More creative external quality assurance? (1)

- Why not several peer review groups at the same time?
 - stimulate discussion, demonstrate the variety of perspectives on higher education
- Why not conduct the external review before the internal?
 - self-assessment is often a document containing the existing world-view - which is seldom challenged
- Why not organise evaluations of research and education in a joint procedure?
 - investigating more properly the conditions for "research-based education"...

More creative institutional quality assurance? (2)

- Why not leave the whole (or at least part of) the institutional QA-system to the students?
 - Is the lack of student engagement a sign of students not properly involved?
- Why not a cross-disciplinary peer review system?
 - cf. the need for more cross- and interdisciplinarity in higher education...
- Why not benchmark the institution with "outlayers" instead of "similar" institutions?
 - Focusing more on paradigm shifts than performance improvements?

“Organised innovation” is dependent on:

- Knowledge

- Finding the experts, using data, and creating meaningful analysis

- Decision-making ability

- Involvement of powerful actors

- Trust

- Which is not something you “have”, it is something you “get”

Pointers for linking innovation and quality assurance better:

- At the national level
 - Realistic expectations of what external quality assurance can do, and its limitations
- At the Agency level
 - Allowing for experimentation also in the standard operating procedures – not only as a side-show
- At the institutional level
 - Link quality assurance more to the institutional strategies (using it as a governance tool), and stop considering QA as an independent control system