

ESF MO Forum

Evaluation: Indicators of Internationalisation

Update and future plans

Time line: January 2010 - December 2011
Participants: 23 Organisations, 1 Observer

Events

First workshop: Stockholm May 2010

ESF Science Policy Conference: Strasbourg Nov 17th, 2010 (A. Stilo)

Information at the 2nd workshop of the Evaluation Forum, Smolenice Nov. 29th, 2010 (A. Stilo)

Experts working session: Dec 14th, 2010

Experts and Core group working session: Feb 4th, 2011

Second Workshop: Paris May 2011

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Recalling the rationale

- ◆ **Internationalisation is a relevant topic**
for all types of MOs
strongly related with ERA objectives
need for a better understanding of internationalisation patterns
- ◆ **Indicators are useful instruments for policy makers**
they can provide definitions and normative understanding of the reality
they provide facts to evaluation panels

Recalling the objective

- ◆ design a framework to characterize the internationalisation of an organisation: FAs and RPOs
- ◆ design a set of indicators based on this framework
- ◆ develop a complete description for a smaller set so that it is ready for testing among volunteering MOs
- ◆ share the findings of the study with EC and find convergence between the needs of EC and Organisations

Recalling the method

- ◆ the project relies on research work:
3 experts involved + 2 advisers
- ◆ starts from the MOs needs
- ◆ is managed as a collaborative project

What was done in Stockholm

STEP 1: a review of current policies and practices of the participating MOS

9 MOs contributions on

International policy and strategic objectives

Instruments and incentives

Use of indicators

Survey presented in Stockholm (S. Chen, A. Stilo)

STEP 2: first version of the “triangle” framework: 3 dimensions to map the international strategy and activity of an organisation

Presented by E Reale and discussed in Stockholm

STEP 3: a review of existing indicators (comprehensive set)

Presented in Stockholm by AM Inzelt

Presentation of the *ERA Indicators and ERA monitoring* project; discussion on indicators properties, uses and misuses

ERA project presented and discussion moderated by R. Barré in Stockholm

What has been done after Stockholm

STEP 2 continued: improved framework to better meet FAs issues (August - November)

Why investing in international activities?

What are the outcomes of investing in such activities?

Discussion between the experts (December)

Discussion with the MOs and further improvement (February)

STEP 3 continued: survey among MOs focused on used and desired indicators

3 tables to fill in

- Which indicators do you suggest?
- What is the intention?
- Data source and availability?

Survey designed during the Summer, 10 contributions received, analysed by the experts (August - November)

STEP 3 continued:

Classification of the proposed indicators, additional proposals by the experts

→ Second set of indicators, organised in 5 tables (December)

Discussion with MOs (February), taking into account international comparability, availability of indicators in a short time

→ Revised set of indicators (3rd version)

What we planned for this workshop

In the plenary session

Presentation of the integrated scheme for FAs and RPOs (E Reale)

In the Indicators session

Discussion and validation of the framework

Validation of the set of indicators and their positioning in the framework

Final selection of the subset of indicators to develop

First step towards complete description of these indicators

More to-morrow....

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The *Rationale* × *Dimension* matrices

Indicators for pilot monitoring are chosen

- to support strategy
- to measure proven facts

Indicators will be positioned in a matrix

- intention/rationale for internationalisation as lines
- actions/functions performed as columns

Internationalisation of FAS



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Paris, 9-10 May 2011

Research Performing Organisations



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Research Unit in RPO



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The selected set of indicators (1)

I. Resource flow and funding indicators

II. Indicators on knowledge production

II.A. FA supported knowledge production

II. B. RPO knowledge production

The selected set of indicators (2)

III. Knowledge circulation indicators

III.A Facilitating K circulation by FA

III.B Knowledge circulation indicators for RPOs

The selected set of indicators (3)

IV. Collaborative and networking indicators

Internationally shared / used (large) facilities

Volume of internationalisation

V. Organisational and procedural indicators

Next steps

To be written ...