

Research Laboratory for Economics of Innovation

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June 2011



Two Laboratories: distinctive foci, but mutually informative

Policies informed about system of actors

LST:
STI policy
instruments
and their
assessment

INNOVATION:
 global
 evolution and
 Russian
 contexts

LEI:
Behaviour of actors in innovation systems

Behaviour influenced by policy inetrventions

Both laboratories are linking the Russian studies to ongoing debates and communities



LEI's approach

Drawing on Strong Existing Capabilities

Survey Data Resources:

At minimum using international standards.

Scope for comparability.

In many cases depth and detail of data is an unparalleled asset.

Contribution to knowledge of Russian innovation processes, and to innovation studies more generally.

Other sorts of data.

Actors (organisations, people)

Their Innovation Relationships

LEI:
Behaviour of actors in innovation systems

Abreast of the frontiers in innovation studies

Contributing to key frontier topics



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Actors (organisations, people)

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LEI:
Behaviour of actors in innovation systems











LEI's units of analysis

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ACTORS:

Firms Organisations
RTOS
(KIBS) People
Professionals
Consumers
in MARKETS



LEI's broad themes

Relating work to International Literatures & debates concerning

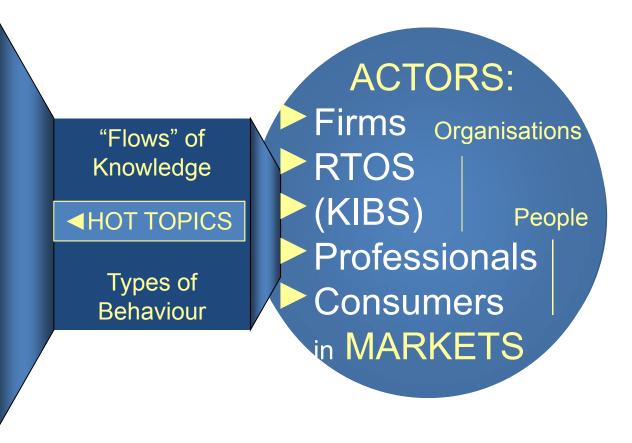
Different modes of innovation; beyond "high-tech manufacturing"

Inputs from Knowledge Base to Innovators

Skills and Competences for Innovation

Financing and Guiding Innovation

Public Attitudes and Behaviours



Strategically articulate LEI work with discussions, networks, with intellectual paradigms.



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Public Attitudes and Behaviours

In almost all of these cases LEI has:

- ➤ reports (being) prepared in Russian and/or for sponsors;
- conference presentations in the coming months;
- linkage to networks
- commitments to delivering book chapters;
- planned (+ in some cases submitted) international journal publications, based upon already existing resources, to be ready in the short-/ medium-term.



LEI's ambitions

- To bring Russian data and capabilities into the ongoing scientific communities and conversations, to contribute and productively learn.
- To build on these foundations to establish ourselves [LEI, ISSEK, HSE] as a leading centre in innovation studies/ economics of innovation.
- To establish good practices of international activity within our institutional setting, so the contributions are sustainable.



The finance of innovation

Finance

Securing the necessary financial resources to pursue company's activity

Investment

Identifying and pursuing business activities with a positive NPV



Why is finance so important?

- Uncertainty in finance leads to under-investment
- Uncertainty in finance leads to risk minimization
- Uncertainty in finance leads to over-investment in tangible vs. intangible assets



What can we learn from finance?

- Where do capital streams go to?
- What is the expected return?
- Where do the market sense the best investment opportunities?
- What are the signals we get from companies?