

**theLisbonCouncil**

making Europe fit for the future

**The 2011**

**Skills and Human Capital Summit**

**Getting Europe Back to Work**

Résidence Palace, Brussels  
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# Reforming Polish Higher Education and Science System

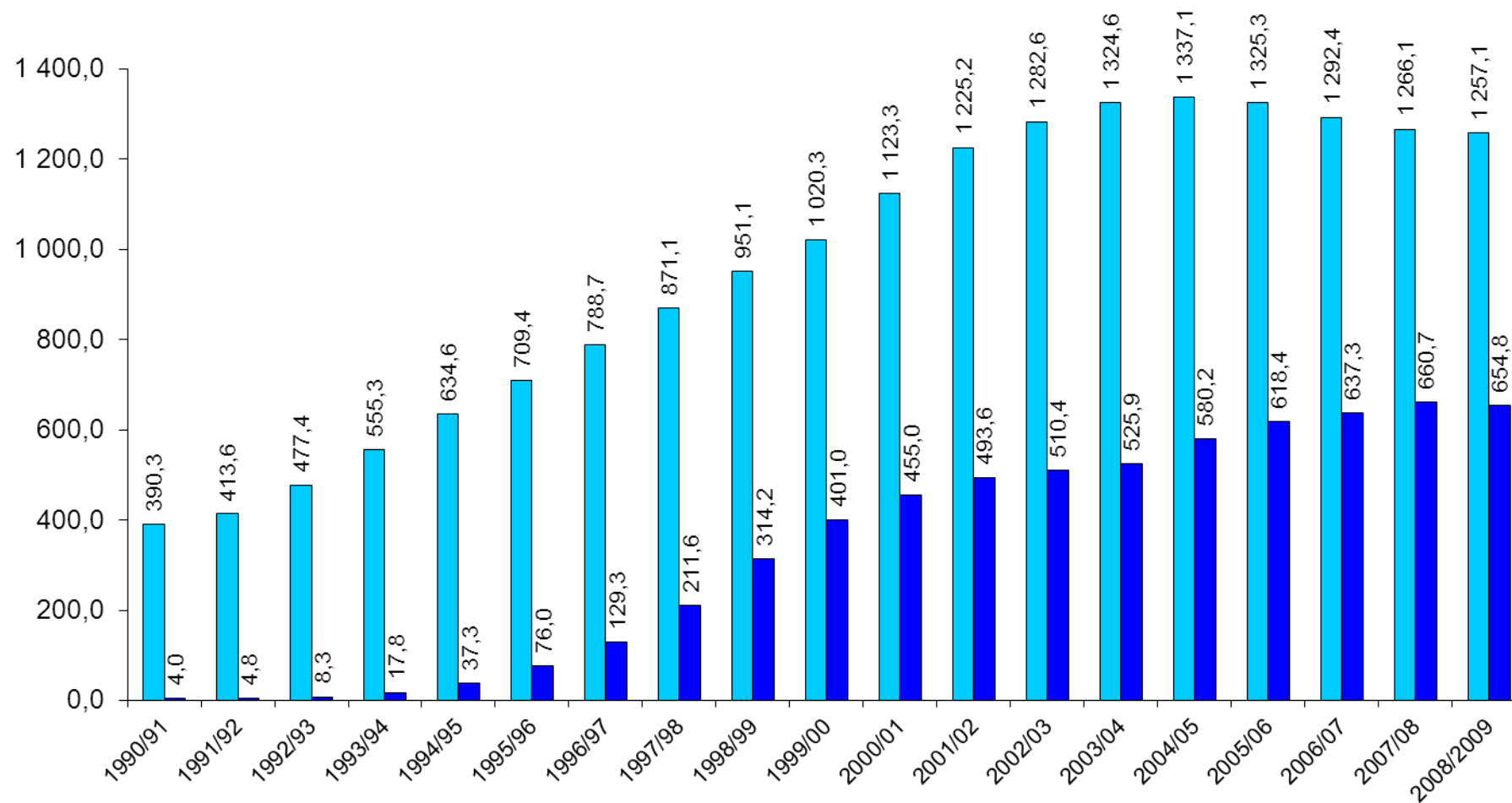
## Intellectual Capital in action

*Krzysztof Gulda*

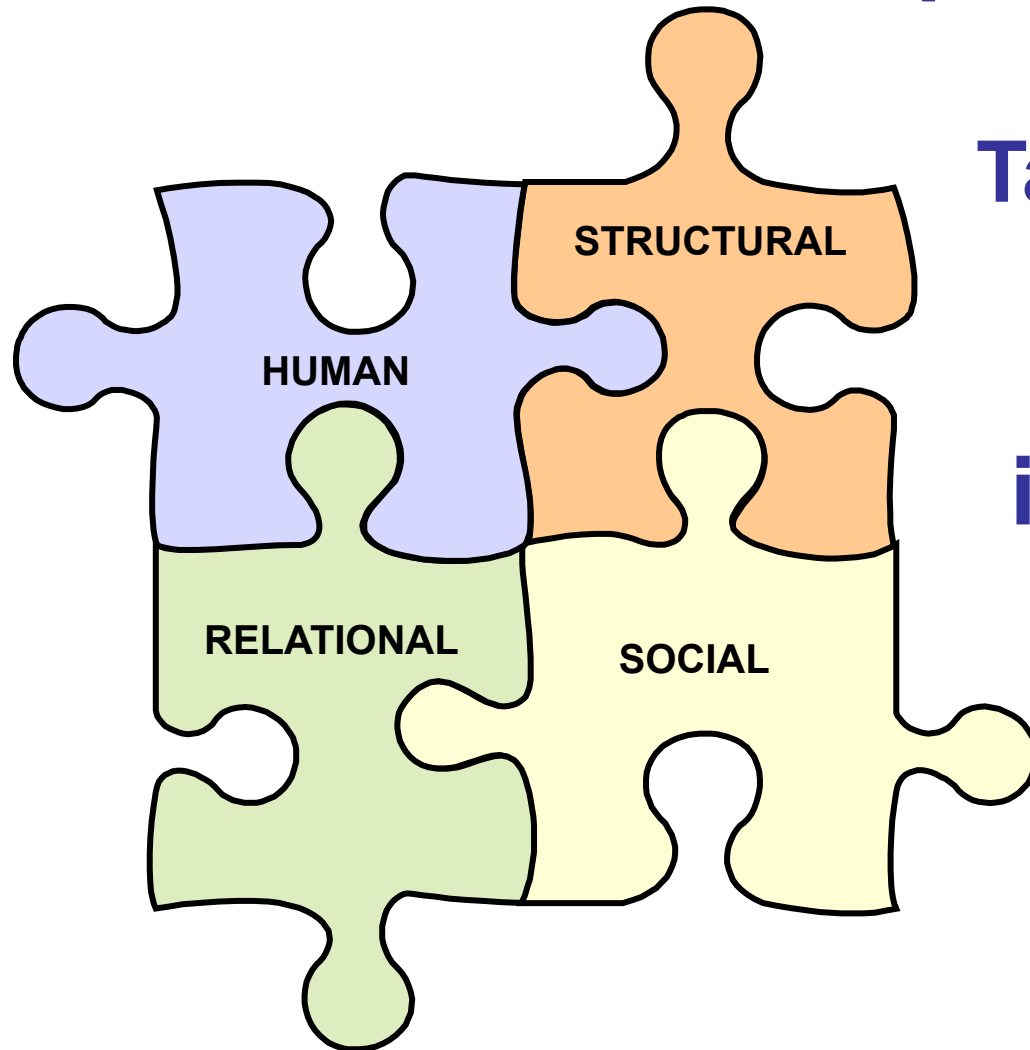
*Director, Department of Strategy*

*Ministry of Science and Higher Education*

## Number of students by sector (public/non-public) in Poland since 1990



## Concept behind all reforms



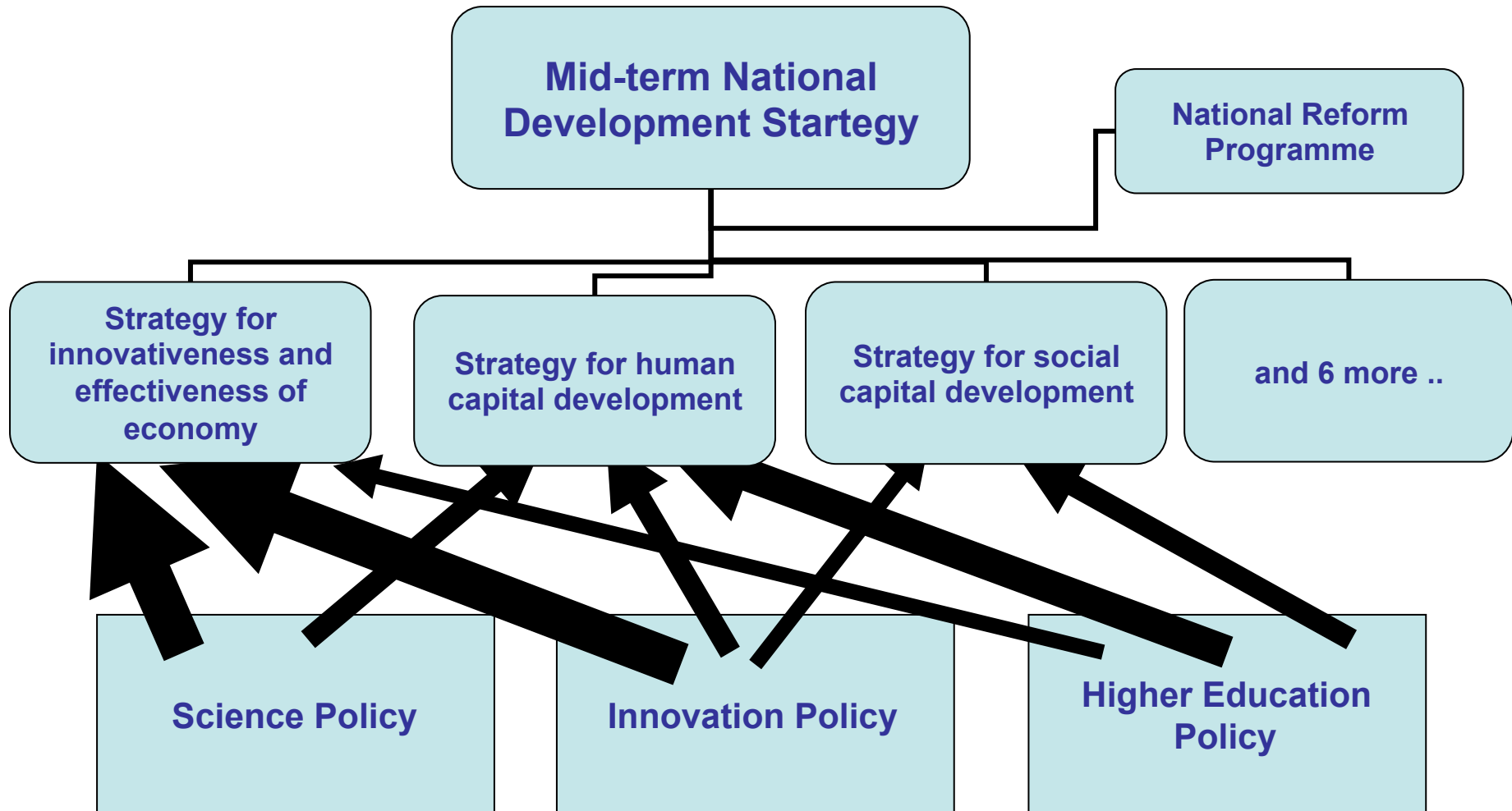
**Taking full advantage  
of Poland's  
intellectual capital**

*Report on Poland's  
intellectual capital 2008*

## Reform domains

1. **Strategic Planning**
2. **Legal and institutional framework conditions**
3. **Financial framework conditions**
4. **Education and mentality**
5. **...**

# New approach to strategic planning



# **New legal, institutional and financial framework**

## **Science Reform**

**Package of 5 new regulations adopted  
by the Parliament in 2010. In power since  
1<sup>st</sup> October 2010.**

## **Higher Education Reform**

**2 Acts: Law on higher education and  
Act on Academic Degrees and Title.  
Adopted by the Parliament in 2011.  
To be in power from 1<sup>st</sup> October 2011.**

## Targets

- 1. Polish Universities in EU TOP 20 by 2030**
- 2. Reaching 1,7% GERD/GDP by 2020**
- 3. Universities closer to the labor market**
- 4. Substantial increase of foreign students numbers**
- 5. More researchers in private sector**
- 6. Stronger international cooperation and integration with ERA**



## Science and HE reform at glance

- **Performance-based, substantially increased financing of research institutions and universities,**
- **Creation of a quality fund for HE (at least 2.5% of current expenditure),**
- **Greater autonomy of universities and stronger links with business and regional development,**
- **Implementation of the National Qualification Framework,**
- **Substantial increase of funding of research infrastructure,**
- **Separation of the policy planning from policy implementation, evaluation and distribution of public money**

# **New framework conditions and instruments**

## **HUMAN CAPITAL**

- new career scheme
- support for specialization needed by economy
- study on demand
- more accessibility
- new grants for young researchers

## **STRUCTURAL CAPITAL**

- 2 implementing agencies
- National Evaluation Committee
- Road Map for NRI
- obligatory IPR regulations at univ.
- new model for start-up creation
- specialization – new NRP

## **RELATIONAL CAPITAL**

- new instruments for international cooperation
- matching founding for FP7 projects
- Polish Presidency 2011
- ...

## **SOCIAL CAPITAL**

- new mobility schemes
- new collaborative (public-private) projects
- cluster/technology platform development
- ...

**Thank you!**

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