



מועדה לתכנון ולתקצוב | Planning & Budgeting Committee



Higher Education in Israel

Tempus Success Story: International Sharing of Best Practices

Moscow, June 24, 2011

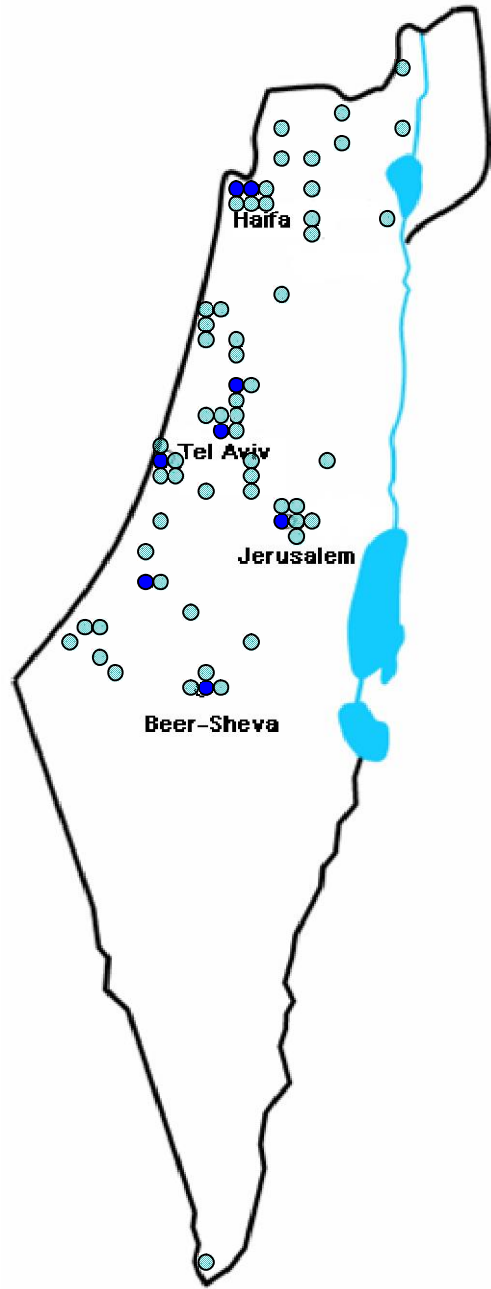
Main Topics

- 1. Facts and Figures regarding the Israeli HE System**
- 2. Recent Developments:
from Accelerated Growth to Renewed Excellence**
- 3. Tempus in Israel - Activities & Projects**
- 4. ISRAEL - RUSSIA Cooperation within TEMPUS**

Figures at a Glance

Higher Education Institutions in Israel

	1990	2010
Universities	8	8
Public Colleges	4	21
Teaching Colleges	7	23
Private Colleges	2	15
Total	21	67



Students in Higher Education in Israel

2010

Bachelor	228,740	78.1%
Master	52,460	17.9%
Ph.D.	10,600	3.6%
Total	293,000	100%

Recent Developments

Israeli Higher Education From Accelerated Growth to Renewed Excellence

**Excellence for
the Few**

**Accelerated
Growth**

**Renewed
Excellence**

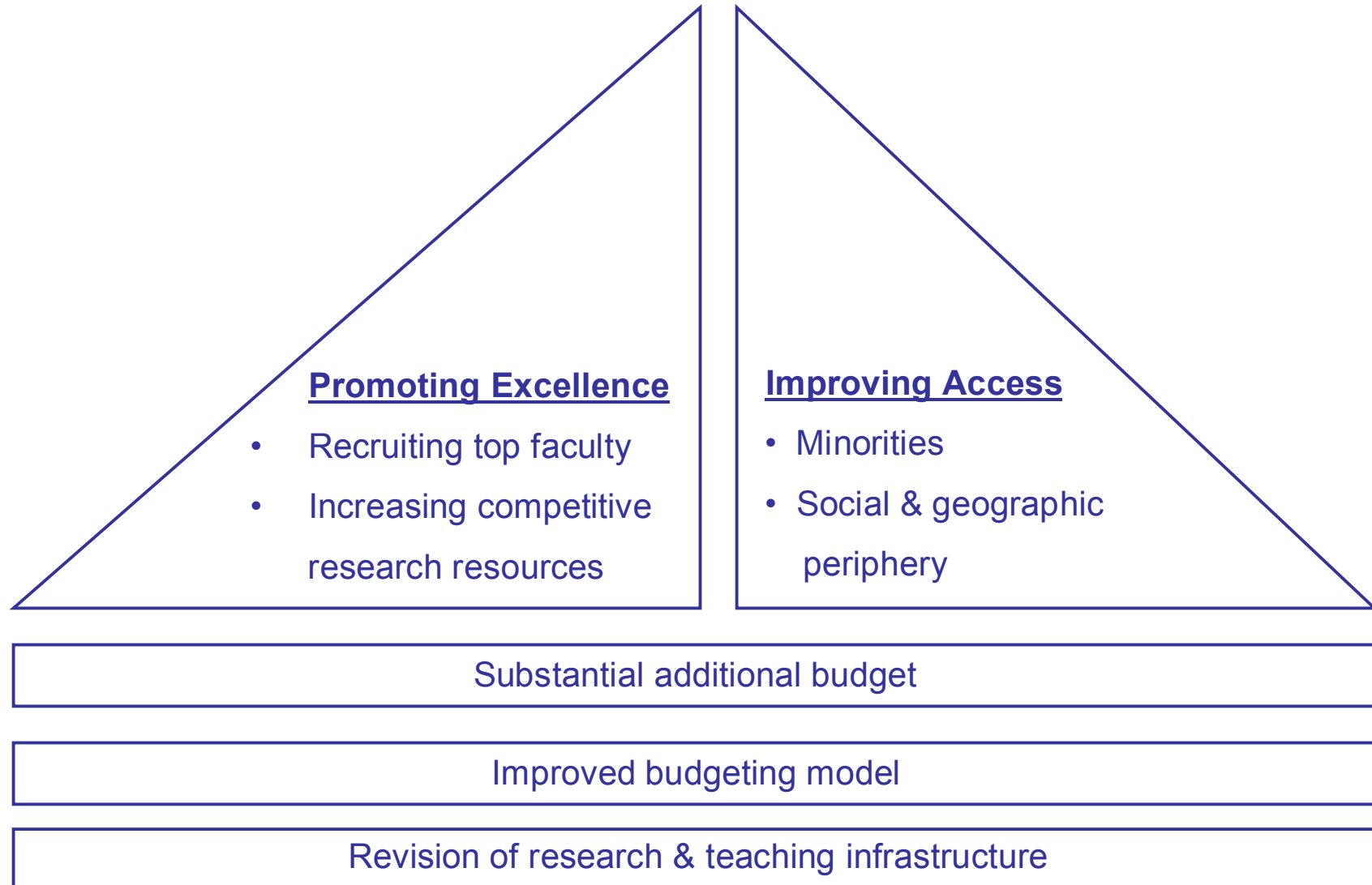
Renewed Excellence:

The New Multi -Year Plan

2011-2016

The Multi- Year Plan

Main Pillars



The Six Year Plan Budget

Budget base: \$2 billion

Year	2011	2012	2013	2014	2015	2016
Increase in Budget per year (Million US\$)	167.6	200	291	366	448.6	548.6

- **Gradual increase**
- **An ability to respond to urgent needs**
- **Making room for long term planning**

I-CORE

Israeli

Centers Of Research Excellence

I-CORE : in a Nut-Shell

- Gradual establishment of 30 I-COREs in various areas of research.
- The main aims are :
 1. Strengthening research in Israel and establishing world leadership in selected research areas.
 2. Returning excellent researchers to Israel- to cope with the brain drain.
- Each returning researcher will receive:
 1. Start-up grant for equipment
 2. Research grant for 5 years
 3. Academic appointment in an Israeli institution
- A Competitive process per research area.

The First I-CORE Centers



mEDICAL
gENOMICS

Led by:

The Hebrew University of Jerusalem

Led by:

The Weizmann Institute of Science

Advanced Approaches in Cognitive Sciences



Advanced Topics in Computer Sciences



Led by:

Tel Aviv University

Renewable & Sustainable Sources of Energy



Led by:

TBA

TEMPUS in ISRAEL



European Commission
TEMPUS



Active TEMPUS Projects in Israel

First Round (2008)

FoSentHE- Fostering Entrepreneurship in higher education

The College of Management Academic Studies in Rishon Lezion

Active TEMPUS Projects in Israel

Second Round (2009)

CORINTHIAM- Central Offices Responsible for the Integration at Home of Internationalization as Assurance of Quality in the Meda region.

The Hebrew University, Ben Gurion University, The Interdisciplinary Center (IDC) Herzliya, Bezalel Academy of Arts and Design

Active TEMPUS Projects in Israel

Third call (2010)

EFA- English For All in Academia, to Foster Education, Research and Innovation

Sami Shamoon College of Engineering (coordinator), Holon Institution of Technology, The Interdisciplinary Center (IDC) Herzliya, Ort Braude College, Sapir College

SALiS-Student Active Learning in Science

University of Haifa, The Arab College of Education in Haifa

Israel's National Priorities for Joint Projects & Structural Measures

Fourth Call

- **Governance reform:**




- ✓ University management and students services
- ✓ Institutional and financial autonomy and accountability
- ✓ Equal and transparent access to higher education
- ✓ Development of international relations

- **Higher education and society**

- ✓ Development of partnership with enterprises
- ✓ Knowledge triangle: education- innovation- research
- ✓ Development of lifelong learning in society at large

Regional Priorities

Fourth Call

	ENPI East & the Russian Federation	ENPI South
Governance reform		
Higher Education & Society		
Curricular Reform		

Israel - Russia Academic Cooperation

Food for Thought...

- ✓ Quality in teaching & research
- ✓ Common priorities within TEMPUS
(national & regional).
- ✓ “Living bridge” between Russia & Israel:
Russian- speaking Israeli faculty





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Thank You for Listening!

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