Research and Development as an Ecosystem: Government, Industry, and Universities

The Eleventh Annual Herzliya Conference, 08 Feb. 2011

Mr. Avi Hasson - Chief Scientist

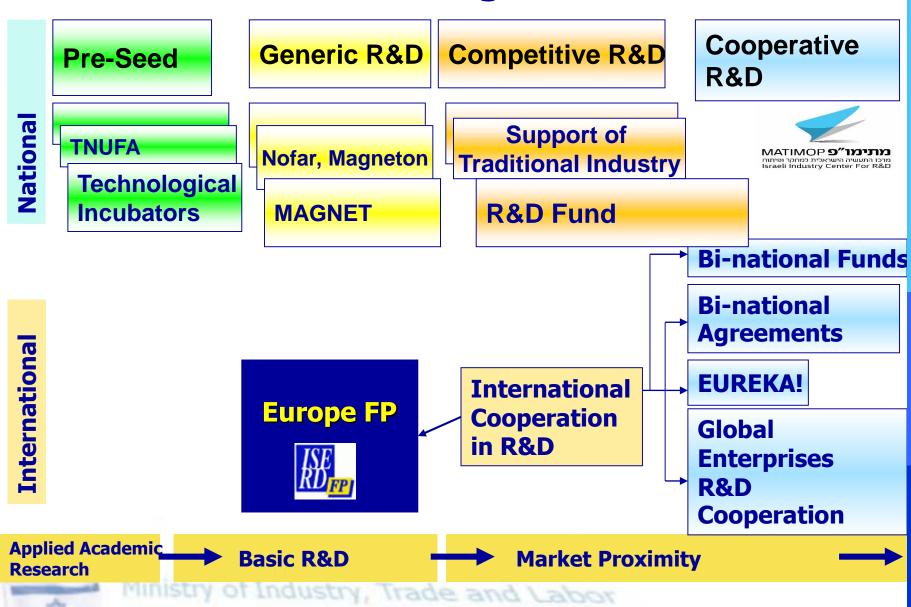
Director General of Innovation

and Industrial R&D Administration

Ministry of Industry, Trade and Labor, ISRAEL



OCS Instruments Along The Value Chain



Start-up Nation

Israel ecosystem:

- Unique entrepreneurial spirit,high skilled human capital
- Dynamic, flexible bottom-up approach of running business and tackling threats

- Technological development
 driven by strategic and political
 constrains
- Globalization-Ready industry

The OCS:

- Constant dialog with target audience enables:
 - Multi-program framework adjusted to industry needs
 - □ Rapid development of solutions in response to the ever changing environment
- Optimal use of constrained budget distributed to high quality projects
- International cooperation in
 R&D a basic foundation



The visible part of the Invisible Hand

- □ Laying the foundation for R&D, enhancement of accessibility and transparency
 - □ Education, Infrastructure, Regulation, Financing
- □ Portfolio management diverse mix
 - □ Start-ups alongside big companies and R&D centers
 - □ Innovation in products together with innovation in services and new business model
- □ Bridging the gap between academia and industry
- □ International cooperation adapting to new target markets
- Integration of diverse industries, sectors and zones



Being only good is not enough ...

If you want to get somewhere else, you must run at least twice as fast as that!"

Lewis Carroll

כתובת האימייל שלי:

avih@ocs.moital.gov.il