Israel Innovation Authority: Fostering Open Innovation



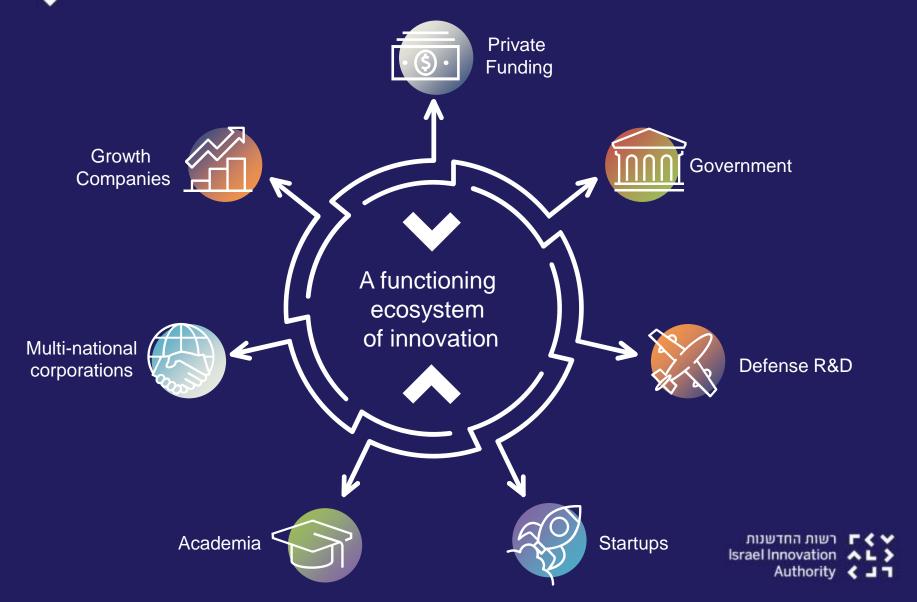
Anya Eldan

Vice President Head Startup Division

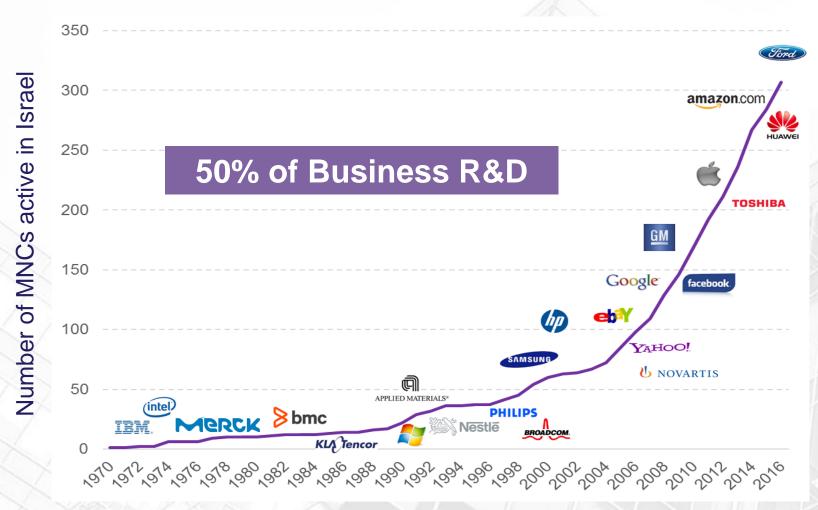


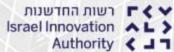


What Makes Israel So Successful?



MNC's Contribution





The Evolution of **Corporate R&D**

1870 - 1920inventor/entrepreneur

1920 - 1990 Corporate R&D Labs

1990 - today Corporate VC, Bus Dev 2010 - today Incubator/ Outposts



IBM

XEROX











Adhoc

Trial & Error



- **R&D Labs**
 - Divisionalization
- Investments
- Corporate Incubators
- KPI's RONA
- Open Innovation
- Corporate Outposts







Open Innovation Success Factors



Profitable core business

Without Innovation Pipeline -> Innovation Theater





Corporate Innovation Contamination

Networked Innovation = Collaboration







STARTUP Division

TNUFA

Enable entrepreneurs to prove initial feasibility for innovative technological ideas, up to \$65,000

Technological Incubators

Transform innovative technological ideas into viable start-up companies, up to \$800K for 2 years

Biotechnology Incubators

Lead Biotechnology start-ups toward clinical trial and fundable milestone, up to \$2.025M for 3 years

Early Stage Fund

Enable companies to reach a Fundable Milestone for Series A investment, up to ~\$2.5M

Innovation Visa

Support **foreign entrepreneurs** to develop technological initiatives in Israel

Innovation Labs

Provide early stage companies access to unique technological infrastructure, knowledge, market understanding and marketing channels, which are required for POC, pilots and market validation.

Authority

Incubators

- 18 Incubators
- 1 Bio-Incubator
- 1 Renewable energy

Shareholders













































Our Crowd







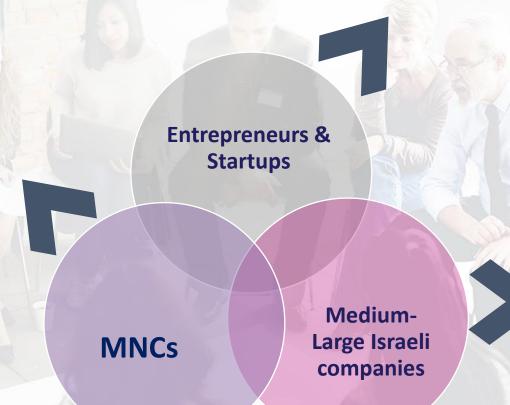
Eilat-Eylot



Innovation Labs – Why?

Access to technological infrastructure, market needs, POC funding and scale-up plan which are required for their success

Opportunity to better harness the Israeli innovations to their future needs



Opportunity for growth through collaboration





Challenges faced by Israeli entrepreneurs

Lack of
understanding
of the market
and
distribution
channels

Lack of access to technological infrastructure

Factors that hinder the realization of potential in certain sectors

No POC funding

Results

- No critical mass of companies in a particular field in order to create an Ecosystem
- Difficulty in validating the Business Model
- Difficulty in scale-up





MNC Challenges

Scouting promotes tunnel vision

No real engagement with

ecosystem = no influence

Factors that inhibit the Win-Win with MNCs

Less
contribution
to the ecosystem

Results

- Cannot see around the corner
- Not getting the best from the dynamic startup environment





Innovation Labs Program

Innovation Lab is a structured platform for engagement between the Industry and entrepreneurs. The Innovation lab is owned and operated by an Industry partner (or a consortia) and provides start-ups with access to technological infrastructure and expertise, industry needs and joint POC

Potential Partners:

- Medium-Large Israeli companies
- MNCs
- Academia, NGOs

Innovation Authority Financial incentives:

- CAPEX
- OPEX
- POC budget of each startup



New Eco-System Industry partner Innovation Goverment Investors Lab Ø? Other Service start-ups **Providers** Companies **Academia**





Innovation Labs 1st Tender Winners





4-6 of the other proposed Labs were established without Government support

