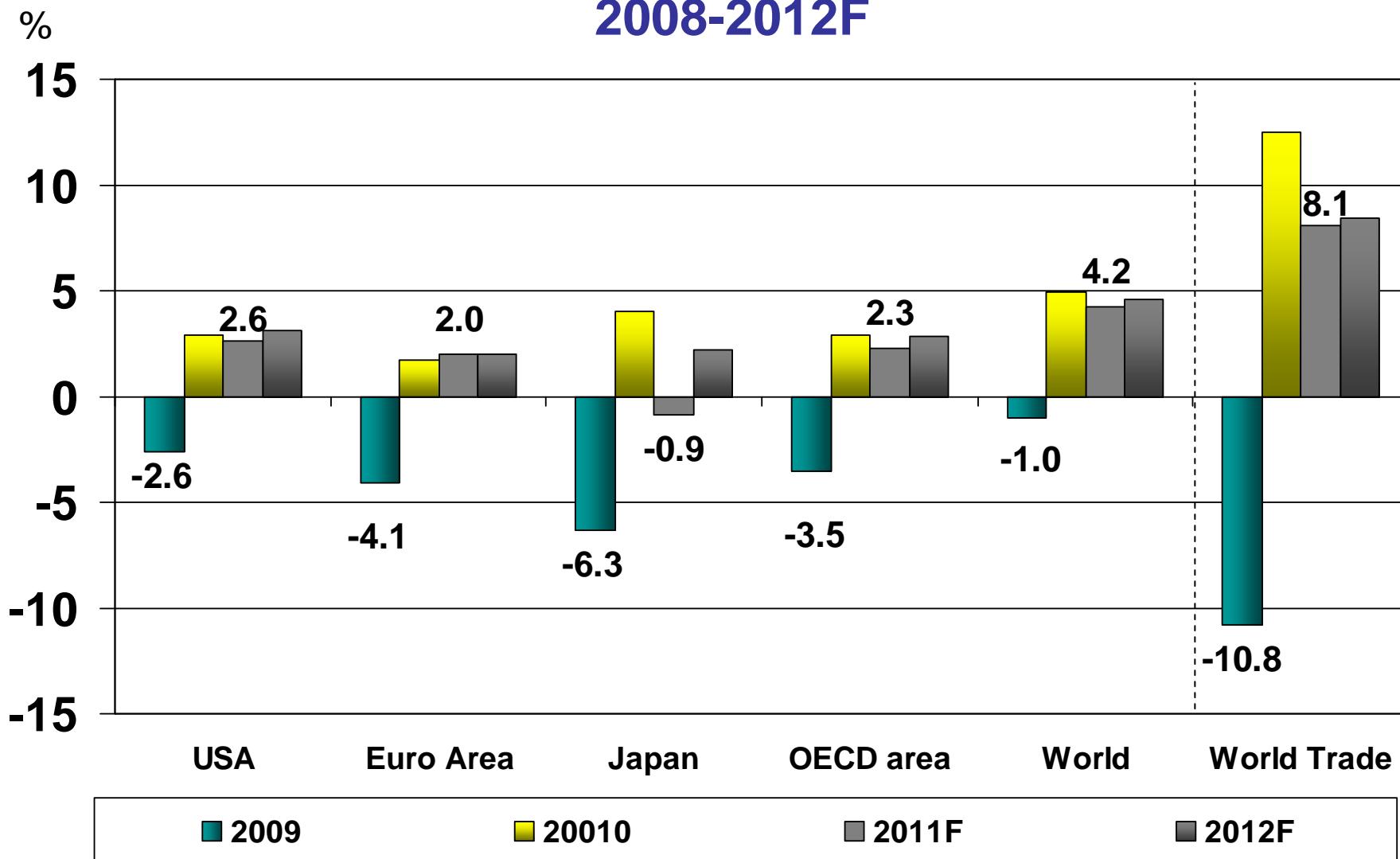


# **Israel and the World Economy**

**Stanley Fischer, Bank of Israel  
May 31, 2011**

# OECD Forecast of Annual Growth Rates

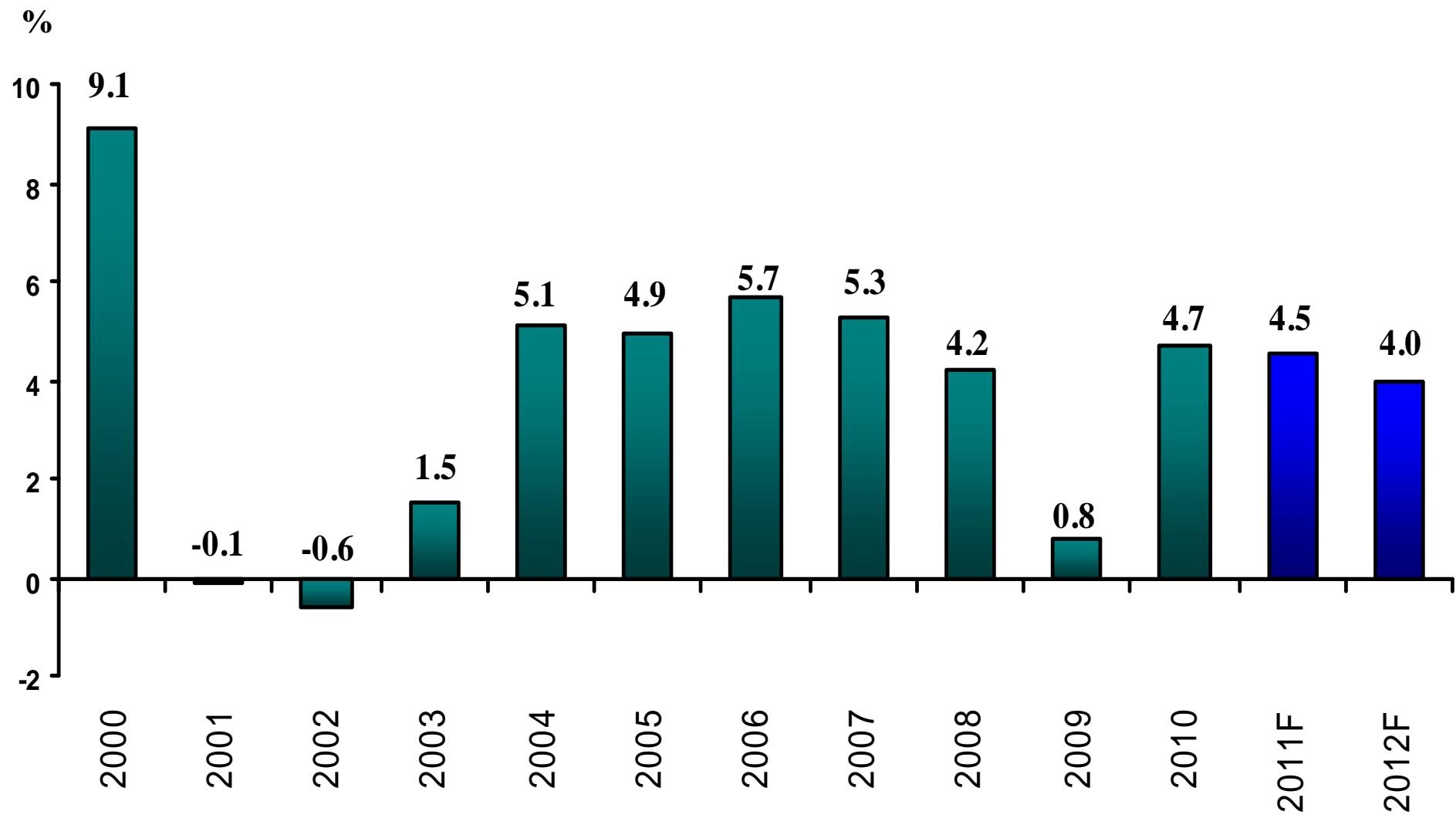
## 2008-2012F



Source: OECD Economic Outlook 89, May 2011

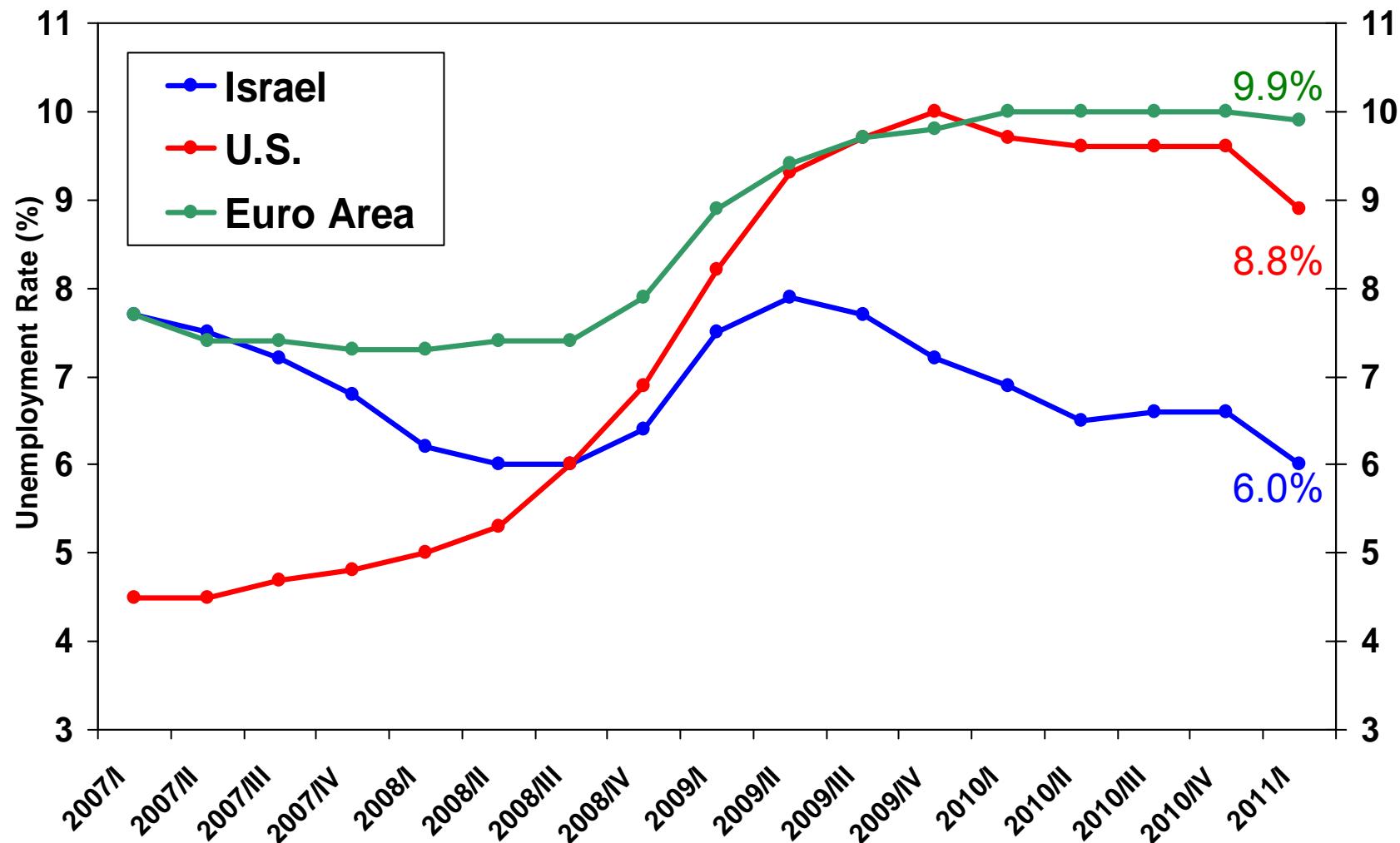
# Israel's Annual GDP Growth Rates

2000 – 2012F



Bank of Israel forecasts for 2011 and 2012

# Rate of Unemployment in Israel, the U.S. and the Euro Area (2007-2011\*)

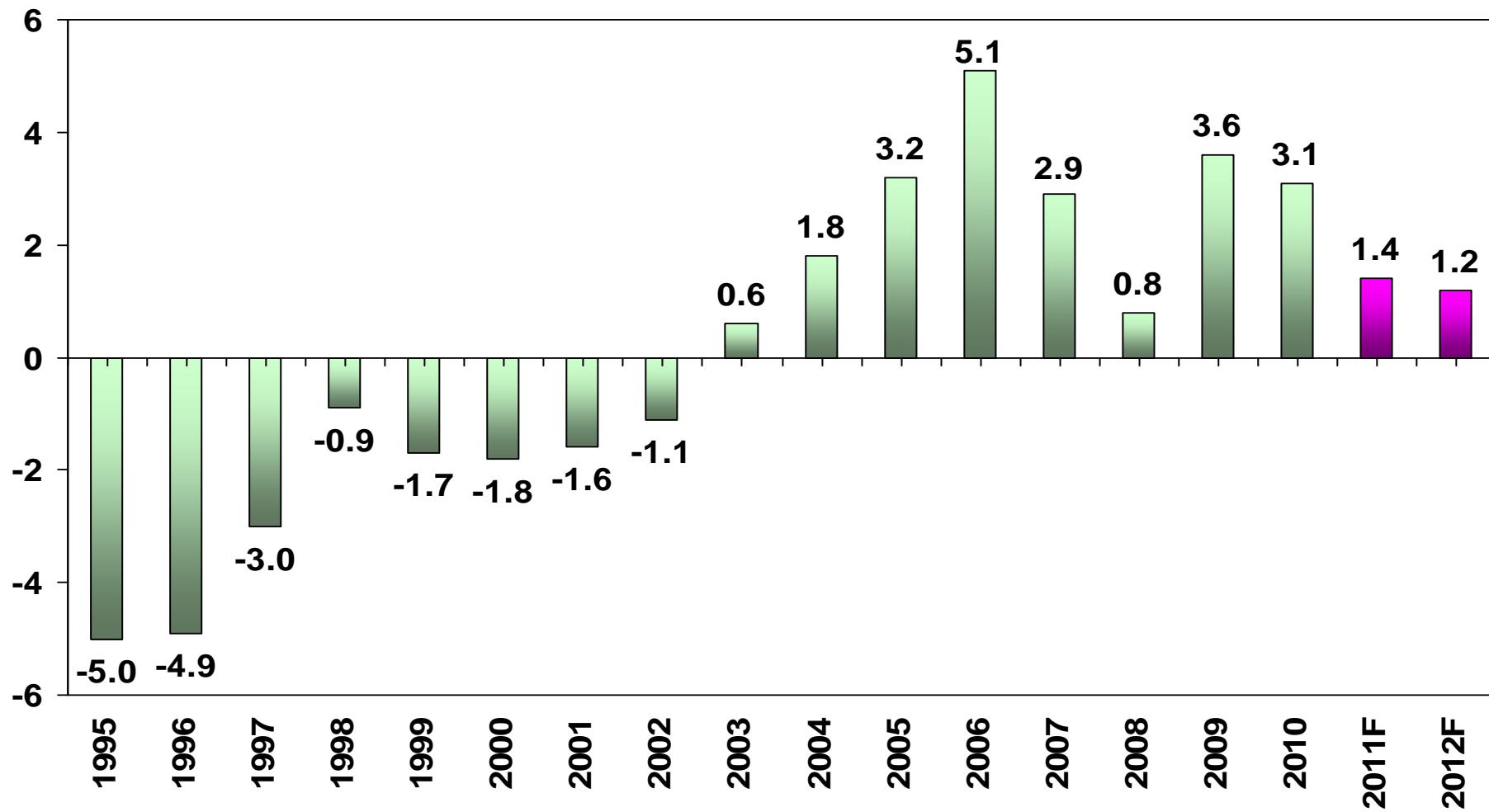


\* Data for Israel is a Feb. 2011 estimate.

Source: OECD, Eurostat and the CBS

# Current Account of Balance of Payments

as Percentage of GDP, 1995-2012\* (Annual)



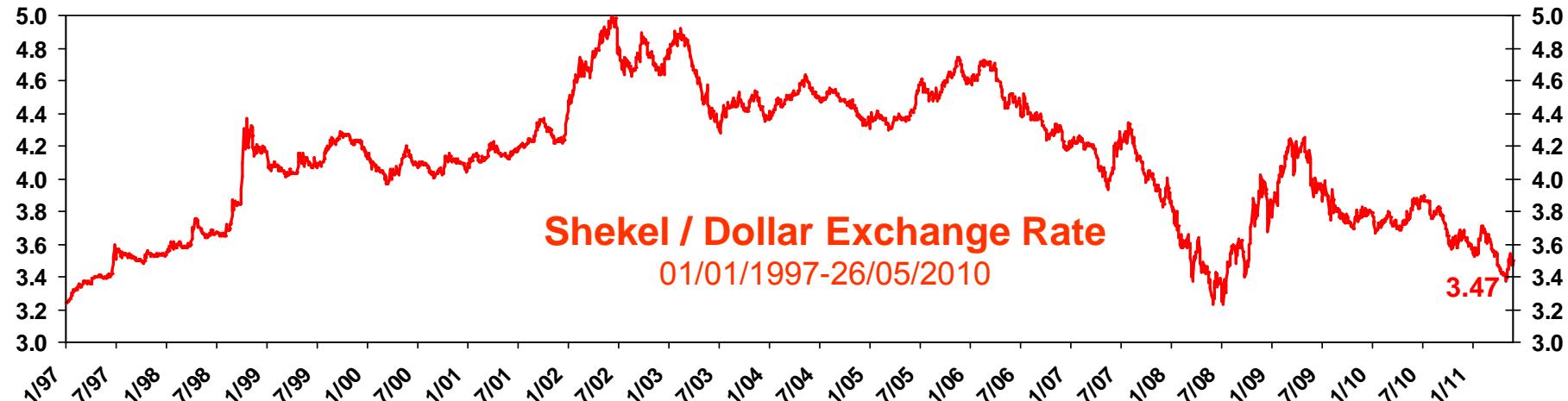
\* BOI forecast for 2011 and 2012

SOURCE: Balance of Payments, Central Bureau of Statistics.

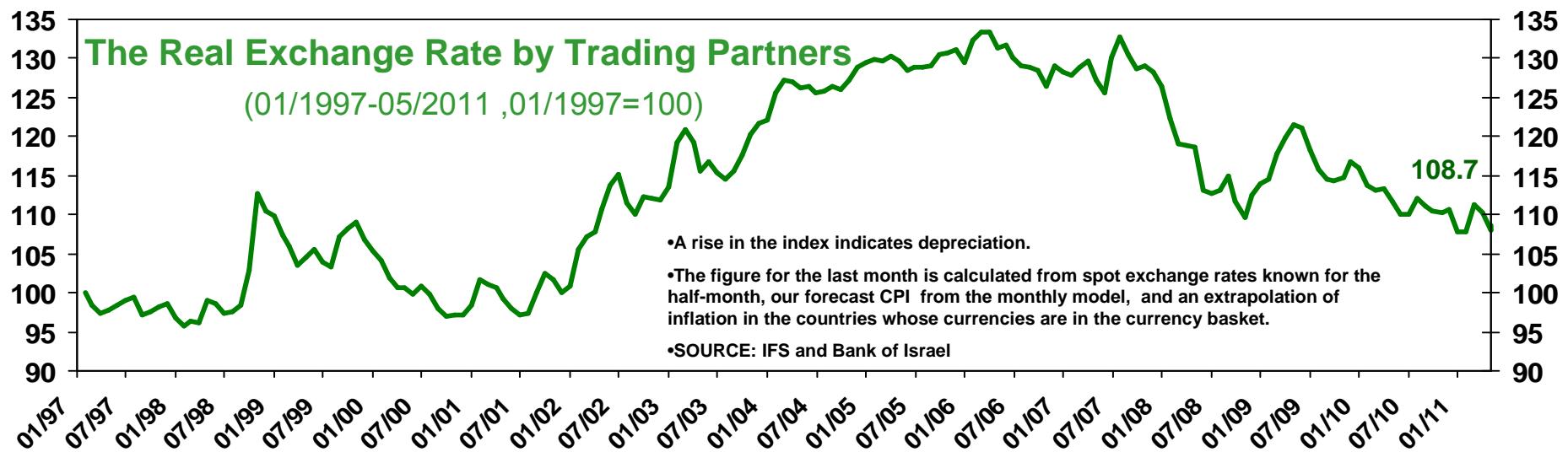
# The Nominal and the Real Exchange Rates

01/1997 – 05/2011

NIS



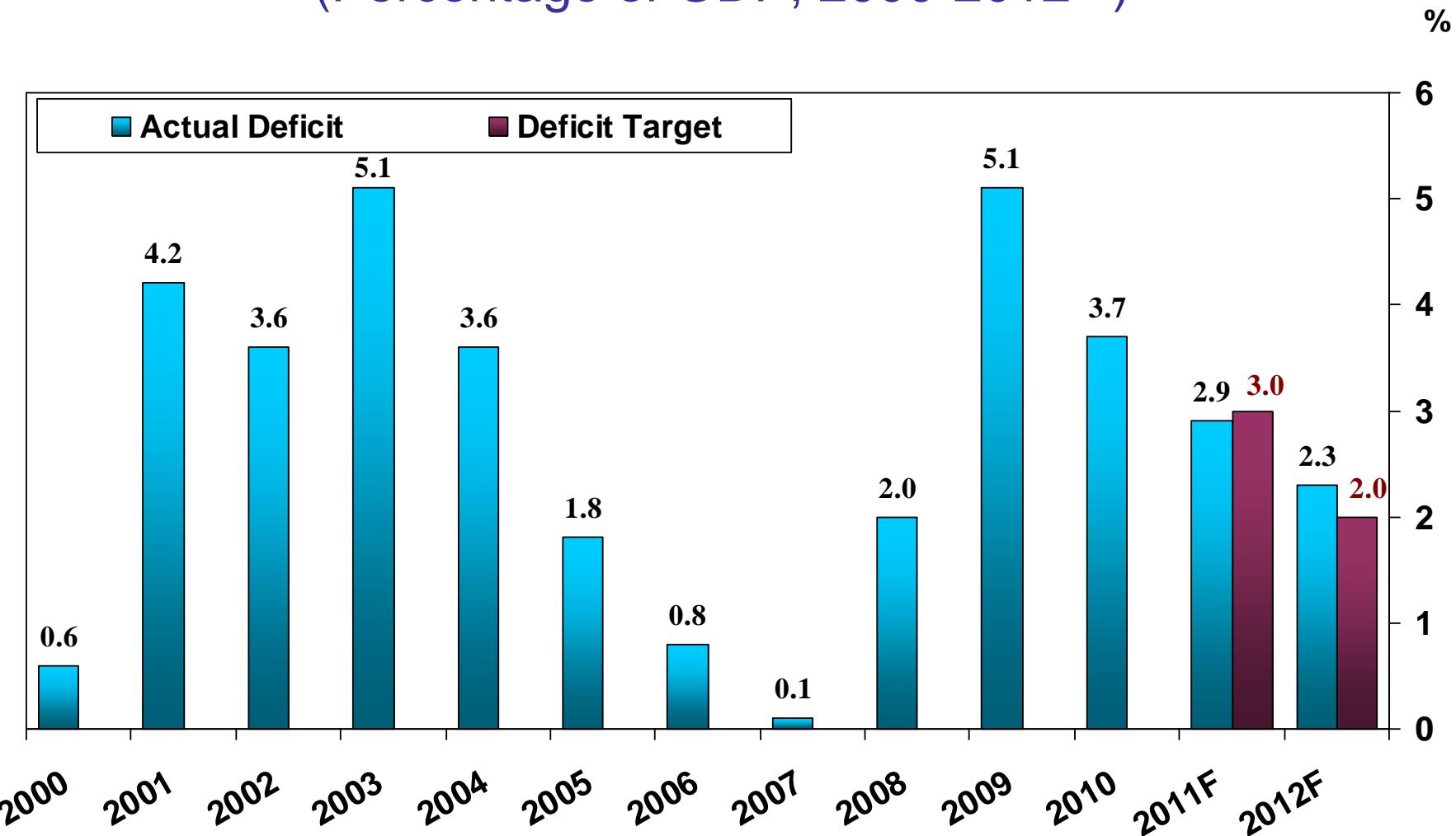
Index



- The NIS/\$ chart is on a daily basis, while the real exchange rate chart is on a monthly basis.

# Budget Deficit\*

(Percentage of GDP, 2000-2012\*\*)

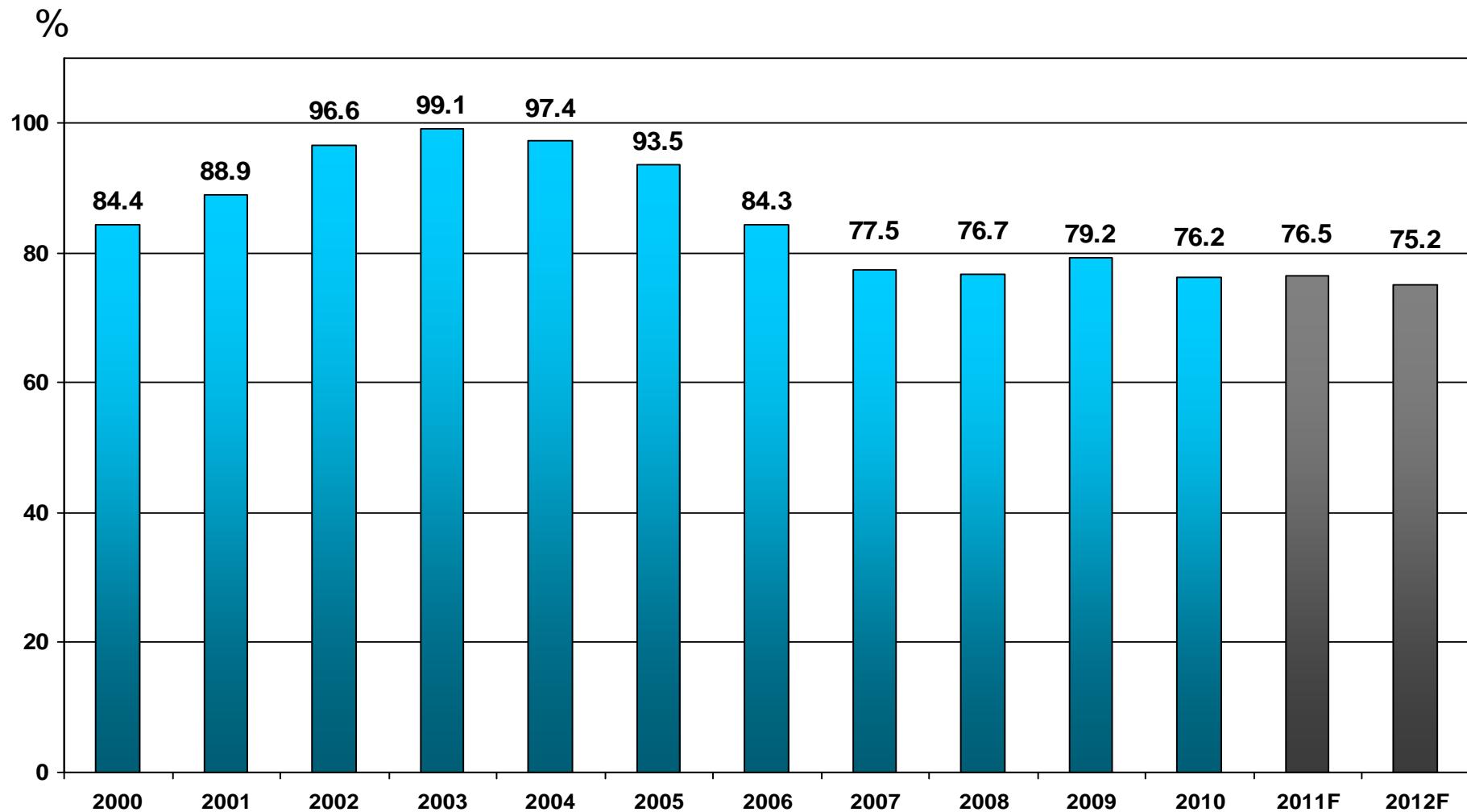


\*Percent of GDP; excluding credit extended. The data refers to the deficit excluding the Bank of Israel's profits.

\*\*Bank of Israel forecasts for 2011 and 2012

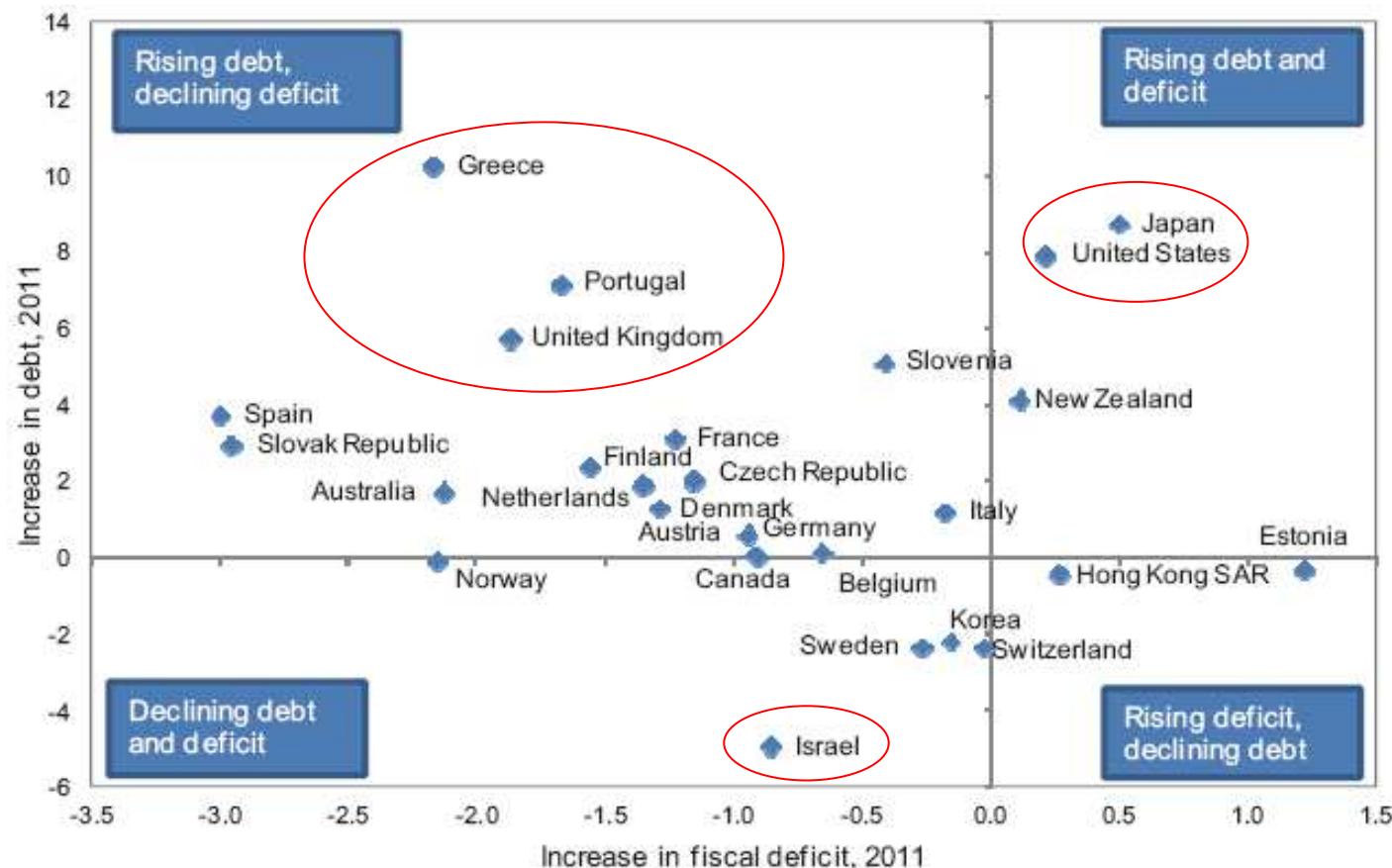
# Gross Public Debt

(2000-2012F, % of GDP)



\*Bank of Israel forecast

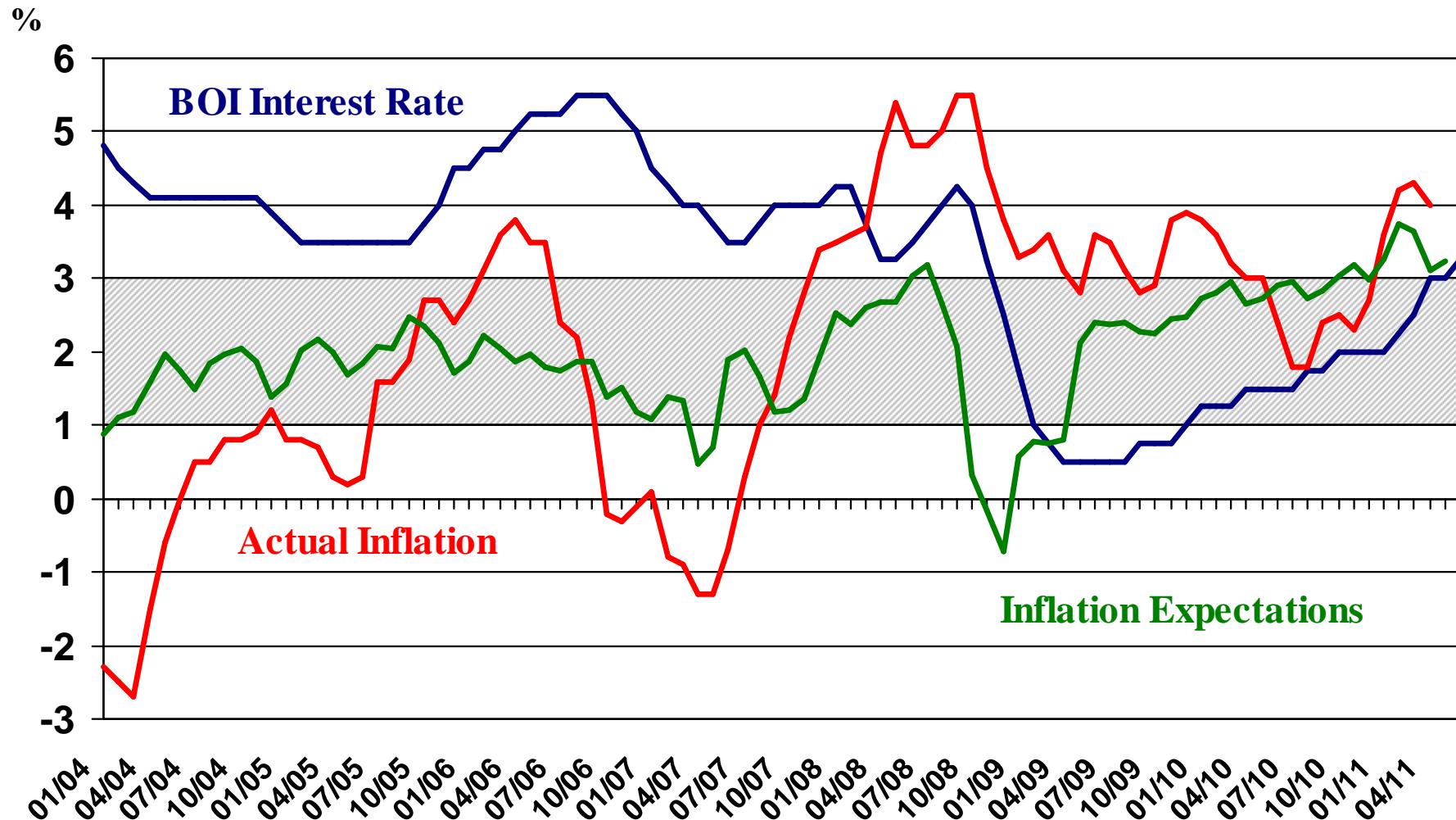
**Figure 1.3. Advanced Economies: Change in Overall Deficits and Gross General Government Debt, 2011**  
*(Percent of GDP)*



Source: IMF staff projections.

Note: Changes in debt and deficits refer to 2011 vis-à-vis 2010.

# Bank of Israel Interest Rate, Rate of Inflation\* and Inflation Expectations\*\*, (2004-2011)



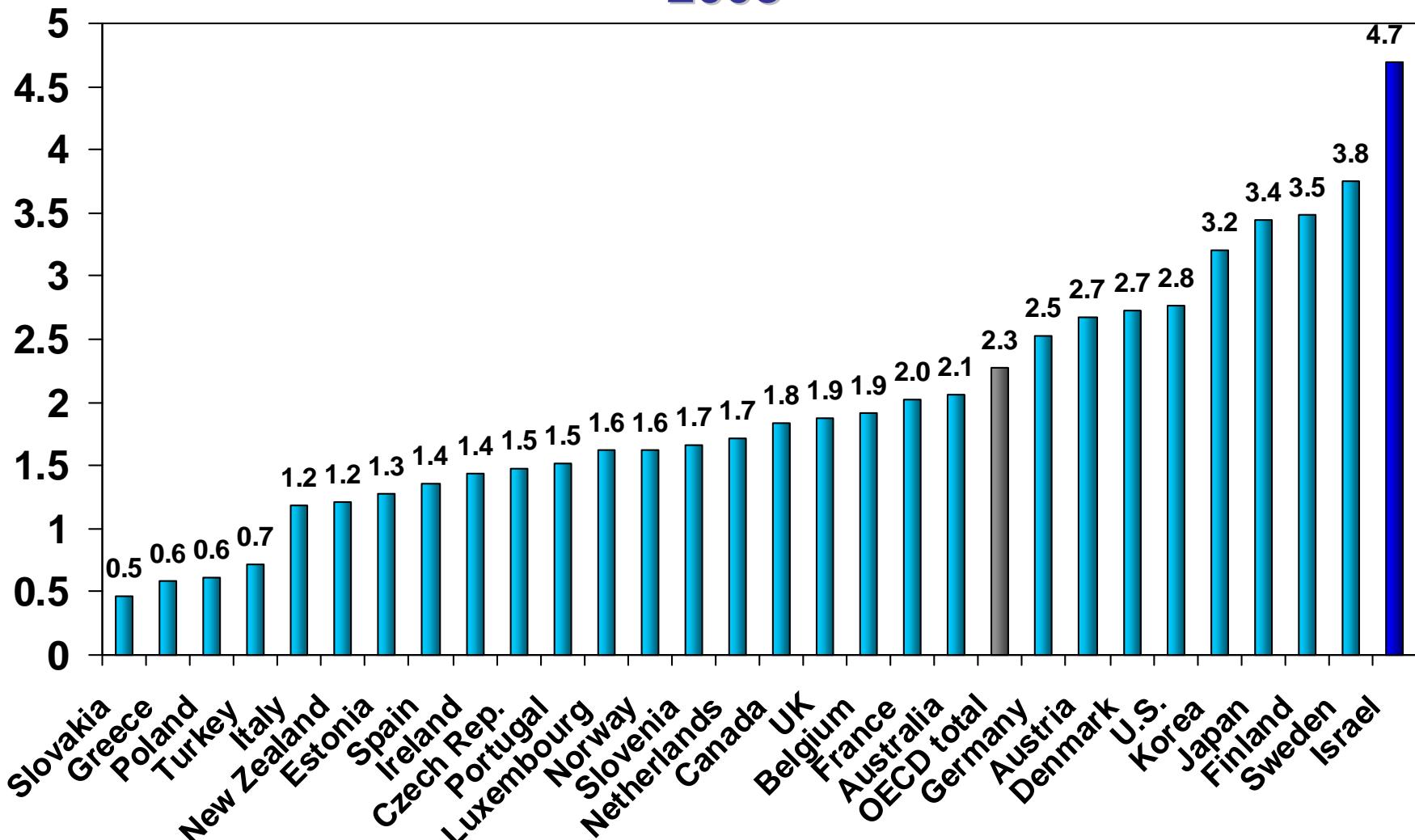
\* Over the last 12 months.

\*\* 12 month rate, derived from the capital market.

Source: Research Department, Bank of Israel

# **Some Data on Hi-Tech and the Business Climate in Israel**

# National Expenditure on R&D as a percentage of GDP 2008\*

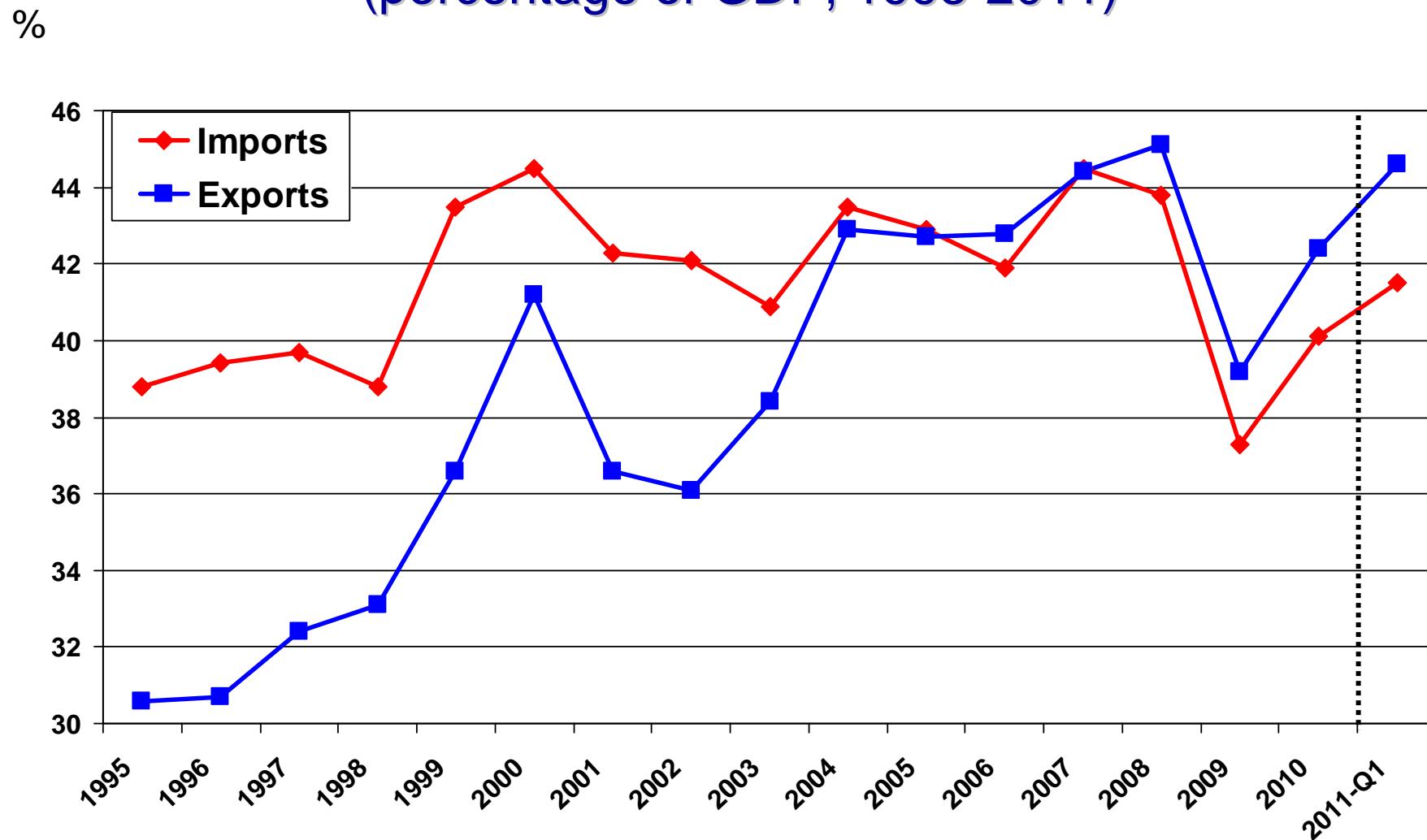


\* Data for 2008 or last available year.

Source: OECD Stat

# Openness of the Israeli Economy

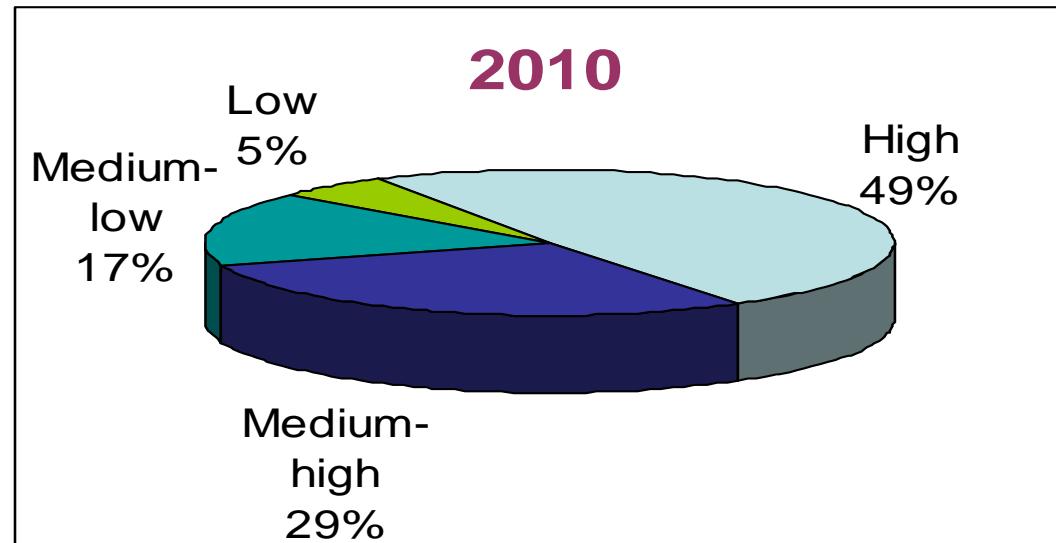
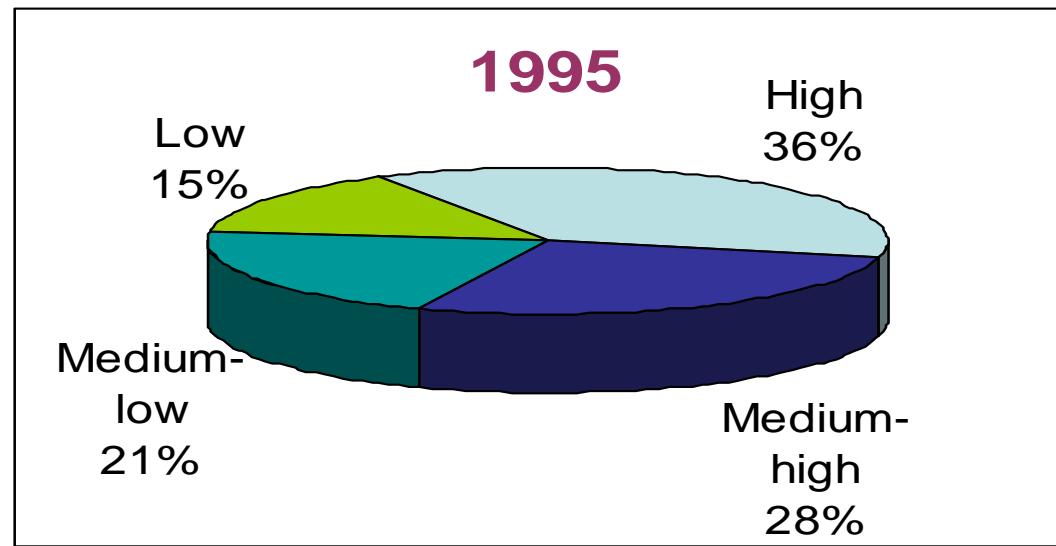
(percentage of GDP, 1995-2011)



- Total goods and services

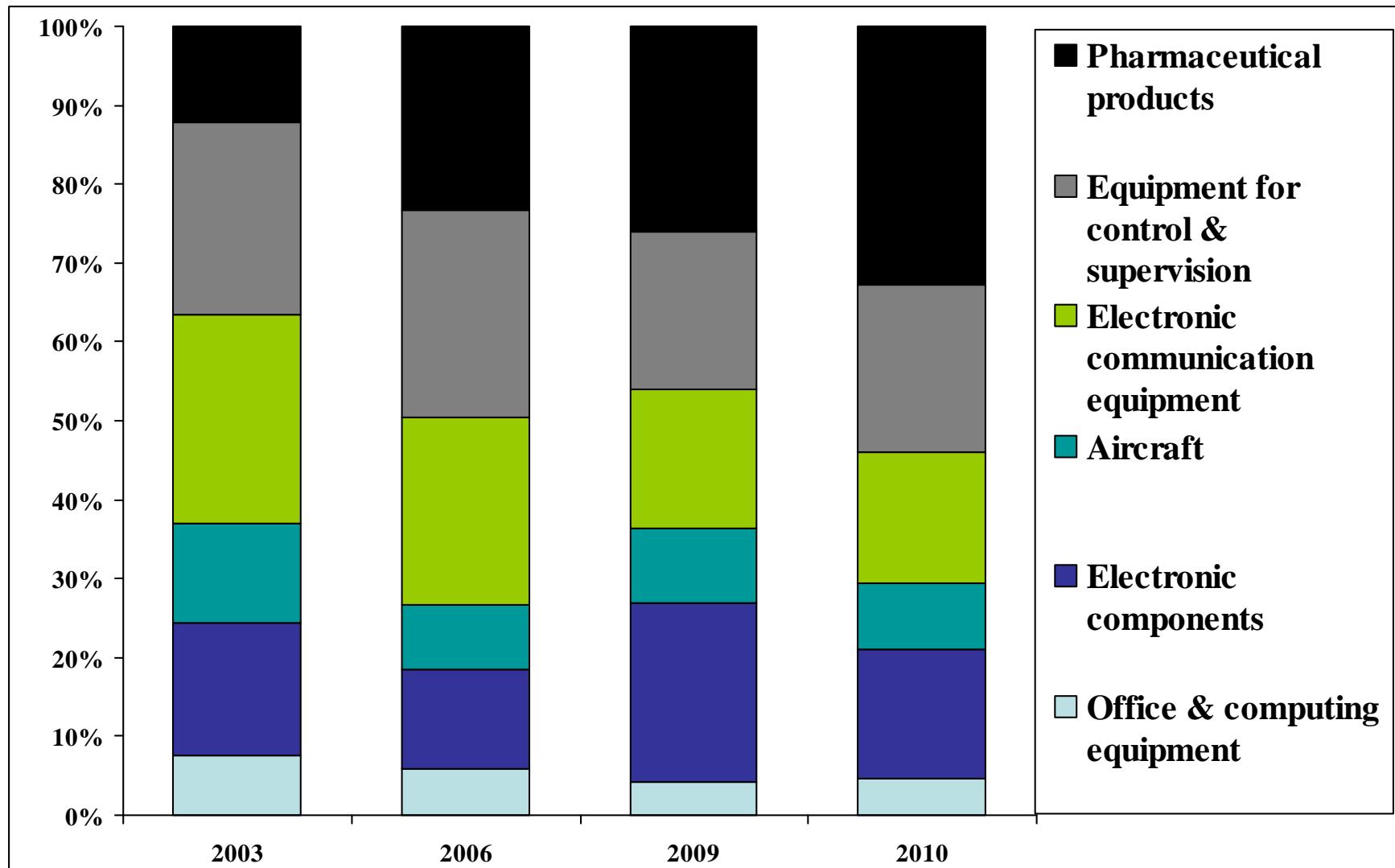
Source: National Accounts, CBS

# Manufacturing Exports by Technology Intensity



# Hi-Tech Exports

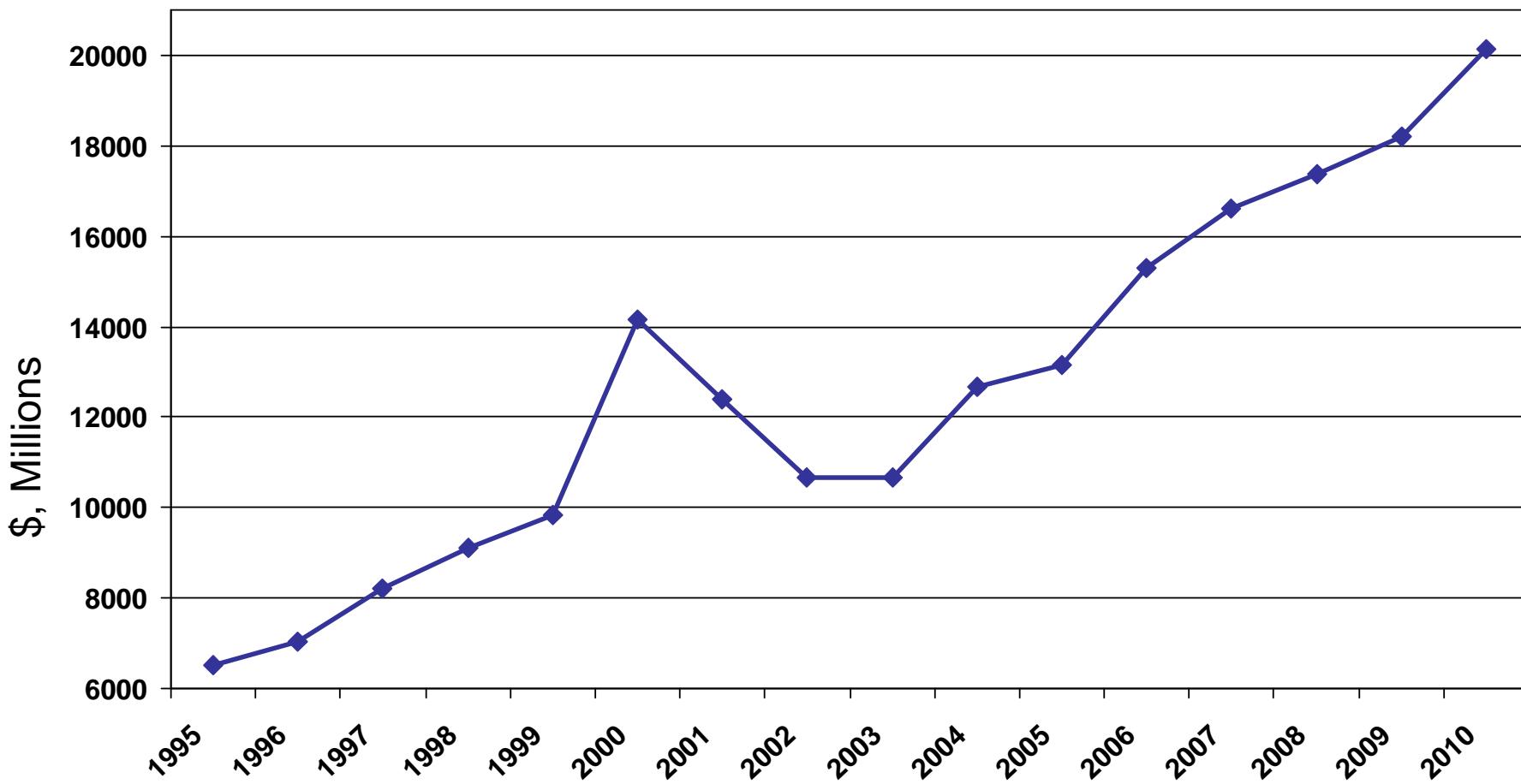
## Composition of the Hi-Technology Industries' Exports (2003-2010)



Source: CBS

# Hi Tech Exports

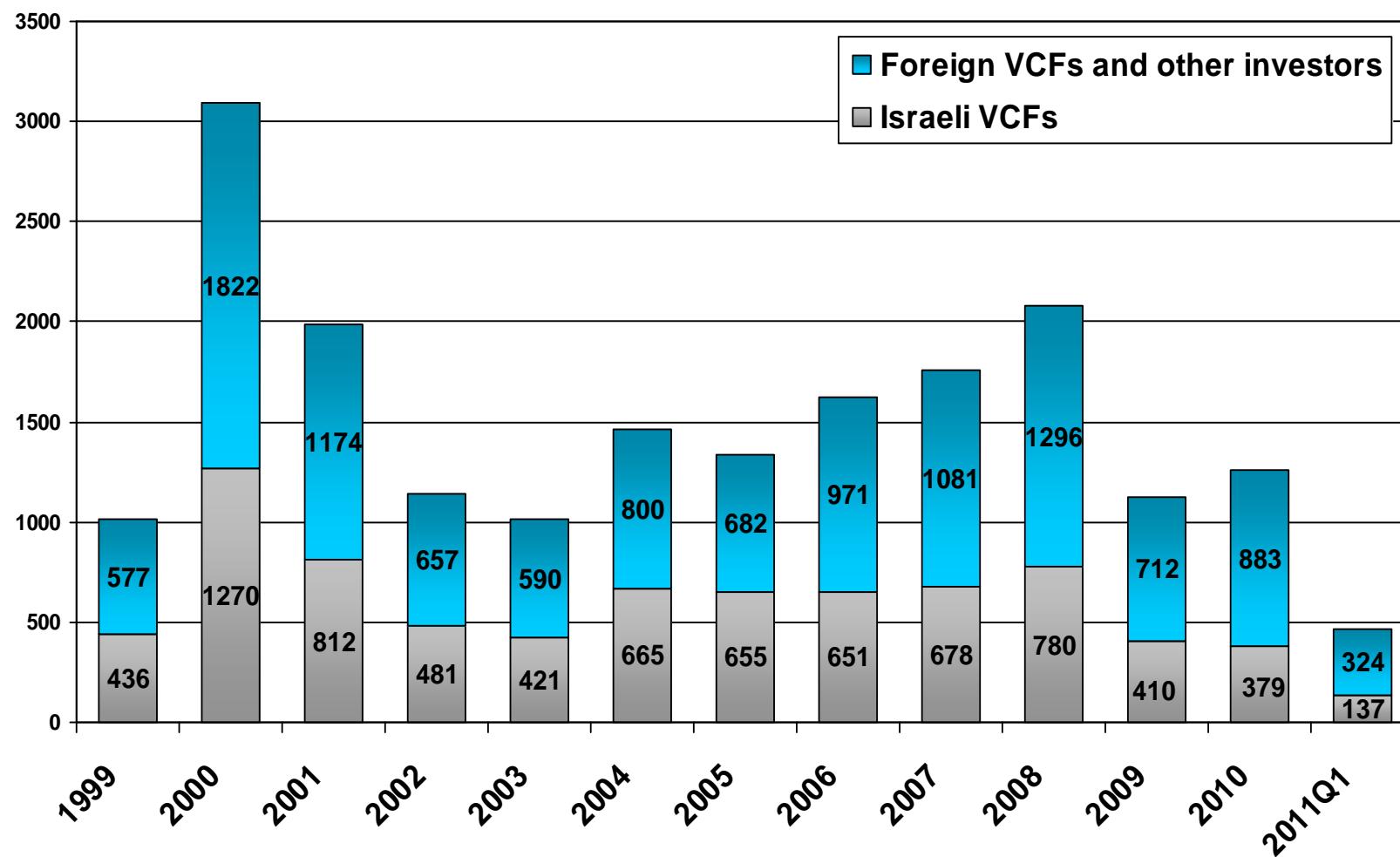
(1995-2010, Millions of Dollars, 2010 prices\*)



Source: CBS. Real prices calculated using the USA CPI.

# Capital Raised by Start-Ups from Venture-Capital Funds (VCFs) and Investment Houses

( $\$$  million)



SOURCE: IVC Research Center.

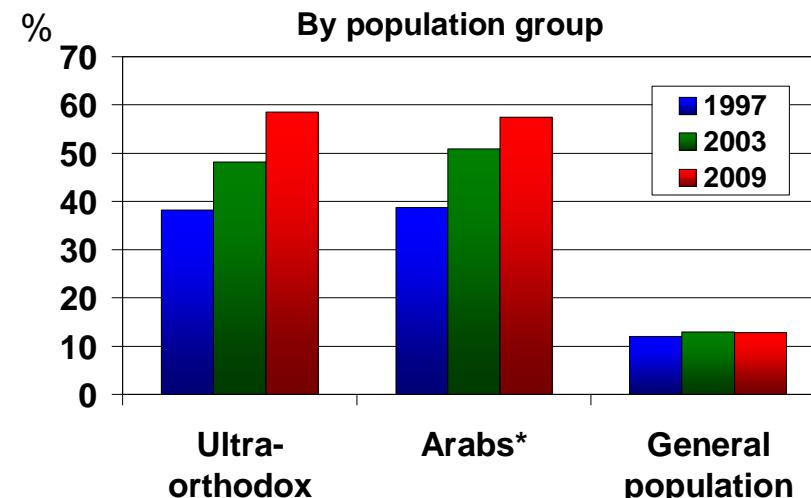
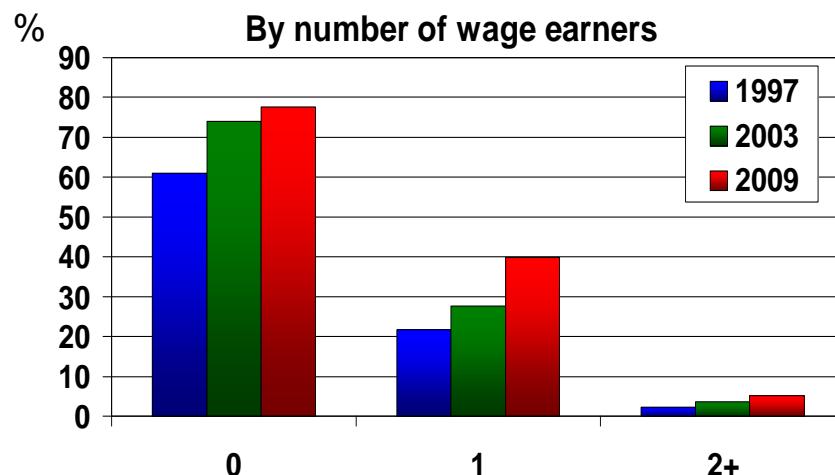
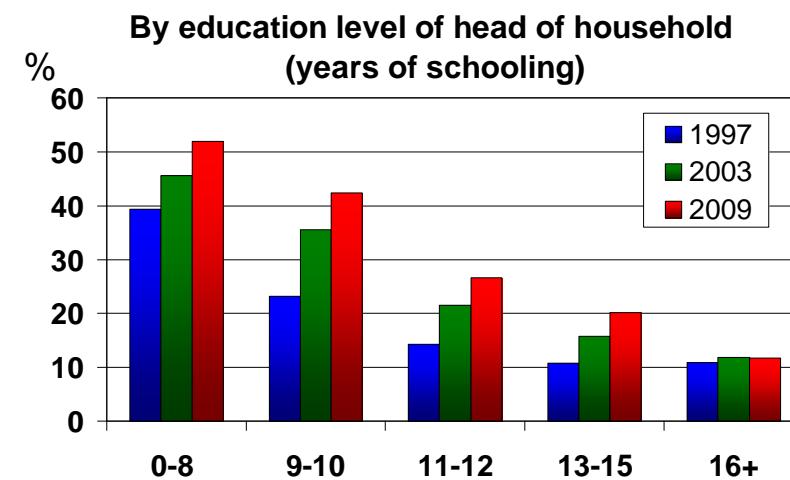
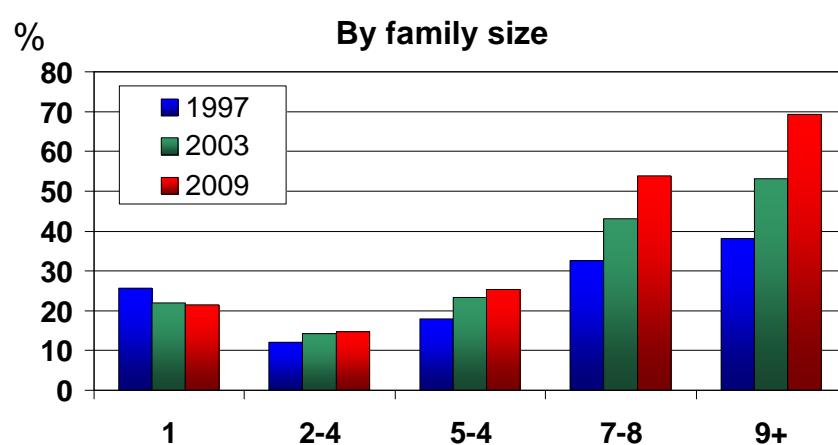
# Ease of Doing Business in Israel: "Doing Business 2011"

		Rank (out of 183 economies)
<b>Ease of Doing Business</b>		<b>29</b>
<b>Starting a Business</b>	Time (days) - 34	<b>36</b>
<b>Dealing with Construction Permits</b>	Time (days) - 235	<b>121</b>
<b>Registering Property</b>	Time (days) - 144	<b>147</b>
<b>Getting Credit</b>	Strength of legal rights index (0-10) - 9	<b>6</b>
<b>Protecting Investors</b>	Extent of disclosure index (0-10) - 7	<b>5</b>
<b>Paying Taxes</b>	Time (hours per year) - 235	<b>82</b>
<b>Trading Across Borders</b>	Time to export (days) - 144	<b>10</b>
<b>Enforcing Contracts</b>	Time (days) - 890	<b>96</b>
<b>Closing a Business</b>	Time (years) - 4.0	<b>40</b>

Source: The International Bank for Reconstruction and Development / The World Bank

# Rate of Relative Poverty by Group

2009-I 2003 ,1997



\* Not including the Arab population of East Jerusalem.

Source: Based on data from Central Bureau of Statistics and Income Surveys

**Thank you**