



SelectUSA and the Digital Economy Opportunity

Bryan Larson Commercial Counselor U.S. Embassy in Athens, Greece April 25, 2016



Our services for companies:

Get the information you need to make decisions.



Our investment specialists provide the credible, unbiased, detailed data and analytics you need to make critical decisions about your investment.

What is SelectUSA?

SelectUSA is the U.S.
government program to
promote and facilitate business
investment in the United States.

Connect to the right people at the local level.



SelectUSA makes direct introductions and hosts world-class events, ensuring you meet the people who can help you move your investment forward.

Find your way in the federal regulatory system.



The U.S. system is recognized for its ease of doing business. We work with companies to find answers and solve issues with federal regulations or programs.

Nature of Investing in the United States: State, Local & Regional EDOs



State



Regional



houston.org

Local







Foreign Direct Investment (FDI):

GREECE

\$1.0B

Total stock of FDI from Greece in the United States in 2014 (by UBO)



Supporting U.S. Jobs

2,200

Number of U.S. workers employed by U.S. affiliates of Greek-owned firms in 2012.



Investing in Innovative R&D

\$2 million

Value of research and development (R&D) spending by U.S. affiliates of Greekowned firms in 2012.



Expanding U.S. Exports

\$8 million

Total contribution to U.S. goods exports by Greek-owned firms operating in the United States in 2012.

Greek FDI in the USA (in USD millions)

	2010	2011	2012	2013	2014
Position (UBO)	\$283	\$498	\$117	\$1,054	\$1,033
Flow	\$-169	\$-164	\$-102	\$-63	\$-32

U.S. FDI in Greece (in USD millions)

	2010	2011	2012	2013	2014
Position (UBO)	\$1,775	\$1,440	\$1,065	\$-583	\$-447
Flow	\$-117	\$-323	\$-124	\$-185	\$91

Source: Bureau of Economic Analysis (latest available as of Sept 2015)



TOP 6 INDUSTRY SECTORS

by # of announced Greek FDI projects in the USA

#1 Software &

#3 Transportation #5 1

Materials

#2 Food & Tobacco

#4 Electronic Components

#6 Pharmaceuticals

Source: fDi Markets (data from Jan 2003- Jan 2015)

Why invest in the United States?



\$17 trillion annual GDP • 320 million people

competitive export platform

Free trade agreements with **20 nations** • Fastest export procedures



Transparent, fair, and stable business environment



Voted #1 in A.T. Kearney's 2015 FDI

Confidence Index

Strong
intellectual
property
protections



Home to more than 31% of total world R&D expenditures Innovative partnerships with top research institutions



Highly educated and productive workforce

Diverse, abundant natural resources





http://athens.usembassy.gov/visas.html

Who Needs a Visa?

Anyone who is not eligible to enter the United States visa free under the Visa Waiver Program (VWP). Please note: Travelers born in the United States and those who hold dual citizenship with the United States must enter and depart the United States on U.S. passports.

What types of Visas are Available?

The Athens Consular Section processes applications for both non-immigrant and immigrant visas to the United States

Immigrant visa: An immigrant visa is required by anyone seeking to take up indefinite or permanent residence in the United States. Upon entry into the United States, an immigrant visa holder is processed for a Permanent Resident Card (PRC) commonly known as a green card.

Non-immigrant visa: A Nonimmigrant visa is required by anyone seeking temporary admission into the United States who is not eligible to travel visa free under the Visa Waiver Program. Nonimmigrant visas cover visits for tourism, business, work or study. The type of visa required will depend on the purpose of your travel.

















Creating Value Together







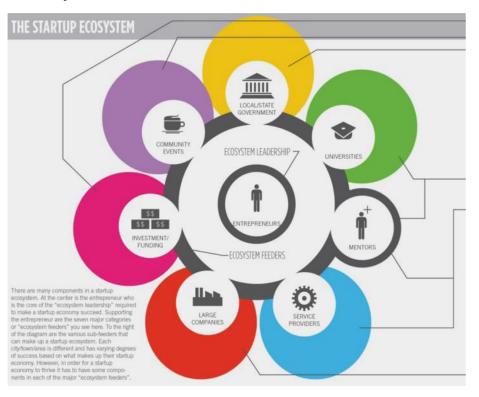




DIGITAL SMES AND STARTUPS AS DRIVERS OF INNOVATION, JOBS & GROWTH

Elements of a Successful Startup Ecosystem:

- **✓** Policy
- **✓** Culture
- √ Finance
- ✓ Market
- ✓ Talent
- **✓Infrastructure**





THE DSM OPPORTUNITY

Elements of a Successful Startup Ecosystem:

- ✓ Better online access to digital goods and services
- ✓ Digital Environment
- ✓ Digital as Driver for Growth, Startups & Digitised Economy

+415bninGDPp.a.

99 % of companies are SME's & Startups

+ 7.000.000 jobs in ICT

Gap of 900.000 ICT Jobs by 2020





HOW TO UNTAP THE FULL POTENTIAL OF DSM







Regulation fit for the digital age

- ✓ Online Platforms
- ✓ Copyright, Data-Mining, User Generated Content
- ✓ Simple VAT rules, less Fragmentation

Data Flows & Privacy

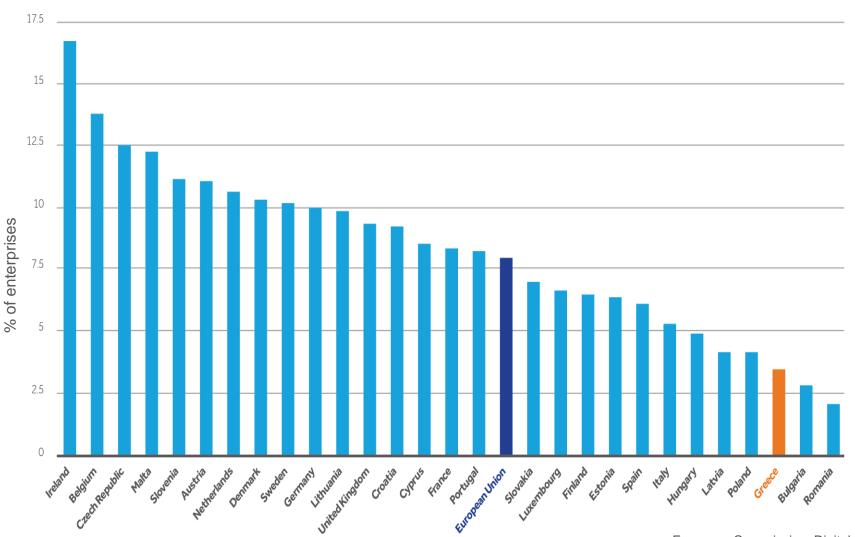
- ✓ Data Protection Rules
- √Transatlantic Data Flows

"We need a 12-lane digital Highway for Europe" Commissioner Oettinger

- ✓ Broadband connection
- ✓Open Internet, Net Neutrality



Enterprises having done electronic sales to other EU countries in the last calendar Year (2015)



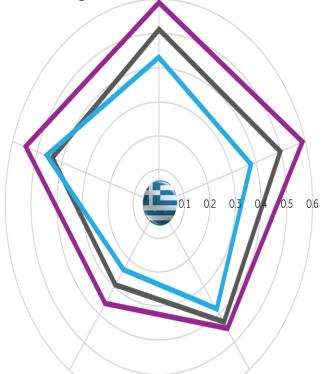
1. Connectivity

With an overall Connectivity score of 0.43 the country ranks 26th among EU countries. High speed Internet (at least 30 Mbps download) is available to only 36% of homes, far below the EU average of 71%.



5. Digital Public Services

Greece scores among the last in the EU and show that the level of sophistication of its services needs to improve significantly.



2. Human Capital

Only 44% of Greeks possess at least basic levels of digital skills can be an important barrier to the country's economic development

4. Integration of Digital Technology

Greek businesses need also to take advantage of the possibilities offered by on-line commerce. Very few SMEs in Greece sell online (6.1%) and even less sell online to other EU member states (3.4%). In both cases the figures have fallen compared to the previous year.

3. Use of Internet

Greeks appear to refrain most from using the Internet when they need to make transactions, as Greece lags behind both in online banking and online shopping.





Still in early days / first steps



Compared to 3-4 years before, there are quite a few good teams & ideas



First exits have been made (e-food, bug sense,...)



Currently there are 5 VC funds for seed & earlystage investments



No VC funds for series A financing (2-10mio)



Some promising Greek start-ups have received investments of foreign VCs (workable HR, taxibeat,...)

WHAT IS VENTURE CAPITAL / PRIVATE EQUITY?

✓ VC Value Chair

LPs

GPs

Entrepreneurs

Customers

✓ Smart Capital – especially NOT only mon



✓ Different actors at different stages of company development

Technology Transfer
Proof of Concept
Business Angels
Seed Stage

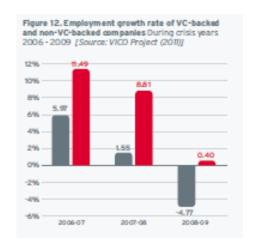
Early
Stage
Business Angels & VC's

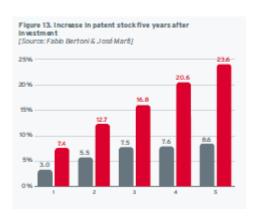
Expansion/
Development
Capital/Lower Mid-Market
VC's and PE Growth Funds



IMPACT OF VENTURE CAPITAL

- ✓ Jobs in "knowledge economy"
- ✓ Export sophistication
- ✓ Clusters and linkages
- ✓ GDP effect









http://clustermapping.us



About +

Cluster +

Region - Community -

Cluster, Region, City, zip, a Q

Register Sign in U.S. Economic Development



About

Welcome

Learn

Clusters 101

User Personas

FAQ

Cluster Mapping Methodology

Data Sources and Limitations

Glossary of Terms

Customizing the Cluster Definitions

Related Clusters Methodology

Key Research Behind the Project

Regional Competitiveness



About

About the Project

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U.S. EDA Leadership

Project Leadership Team

Upcoming Events

About the Project

he U.S. Cluster Mapping Project is used by governments, economic developers, and businesses to understand and shape the competitive landscape for a wide range of industries. These data are being put in the hands of local officials, who are using the information to make strategic investments, recruit new companies, and lay the groundwork for new industries. Across the country, our cluster mapping tool gives us the ability to reinvent and modernize economic development strategies – all driven by open data."



U.S. Secretary of Commerce Penny Pritzker, July 14, 2014



Conduct state-of-the-art academic research on clusters and industries. Create a website to provide open access to the research and data. Make an impact on business, policy, and innovation in the United States.

The U.S. Cluster Mapping Project is a national economic initiative that provides over 50 million open data records on industry clusters and regional business environments in the United States to promote economic growth and national competitiveness. The project is led by Harvard Business School's Institute for Strategy and Competitiveness in partnership with the U.S. Department of Commerce and U.S. Economic Development Administration.



http://clustermapping.us

DIVE INTO THE DATA



By Cluster

Focus on a specific cluster across all regions.

Which U.S. cities have specialized the most in Automotive manufacturing over the past decade? →

Which counties have had the highest rate of employment growth in Oil and Gas Production? →



EXPLORE DATA BY CLUSTER



http://clustermapping.us

The Boston Biopharmaceuticals Cluster

