# Talent and Innovation: a few pointers

#### **Bruno LANVIN**

Executive Director, European Competiveness Initiative, INSEAD

Executive Director, Global Indices @ INSEAD

Co-author of the Global Innovation Index (GII)

& the Global Talent Competitiveness Index (GTCI)



Geneva, 9 January 2014





# Main points

- What is GII? What is GTCI? Why is INSEAD doing this?
- Main results and key policy messages
- Is Switzerland such a good example ?





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### The Global Innovation Index 2013

The Local Dynamics of Innovation



Innovatio n is a mindset

What is the GII?



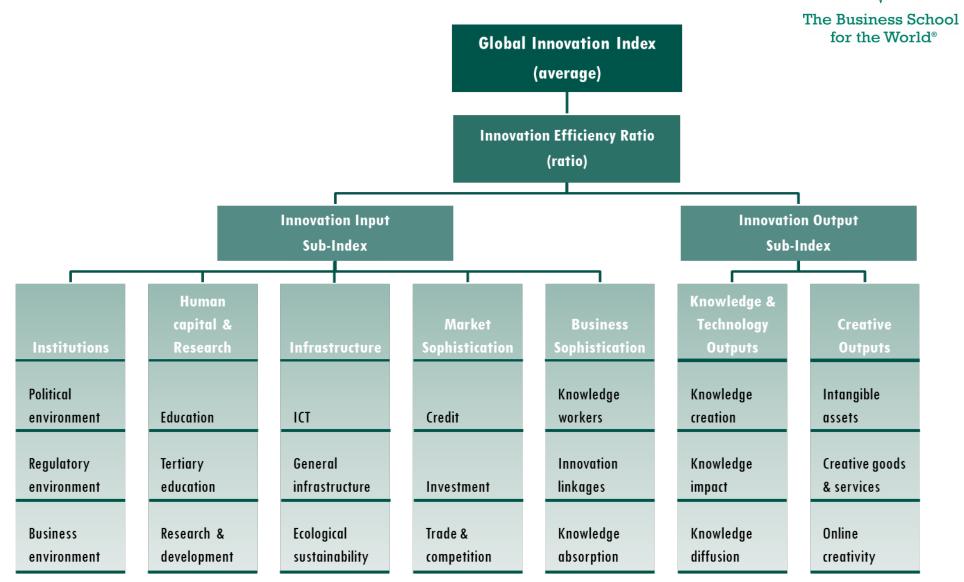






### A tool for action around 84 metrics





# GII is a globally recognized multistakeholder effort

Co-published by Cornell University, INSEAD and WIPO

Four Knowledge Partners: Booz & Company, the Confederation of Indian Industry, du, and Huawei

Independent statistical audit by the Joint Research Centre of the European Commission

International advisory board



















# GII 2013 rankings – Top 10

### Input Sub-Index

- 1. Singapore
- 2. Hong Kong (China)
- 3. United States of America
- 4. United Kingdom
- 5. Sweden
- 6. Finland
- 7. Switzerland
- 8. Denmark
- 9. Canada
- 10.Netherlands

#### Output Sub-Index

- 1. Switzerland
- 2. Netherlands
- 3. Sweden
- 4. United Kingdom
- 5. Malta
- 6. Luxembourg
- 7. Iceland
- 8. Finland
- 9. Israel
- 10.Germany

# Efficiency Ratio

- 1. Mali
- 2. Moldova, Rep.
- 3. Guinea
- 4. Malta
- 5. Swaziland
- 6. Indonesia
- 7. Nigeria
- 8. Kuwait
- 9. Costa Rica
- 10.Venezuela, Bolivariai Rep.

## GII

- 1. Switzerland
- 2. Sweden
- 3. United Kingdom
- 4. Netherlands
- 5. United States of America
- 6. Finland
- 7. Hong Kong (China)
- 8. Singapore
- 9. Denmark
- 10.Ireland



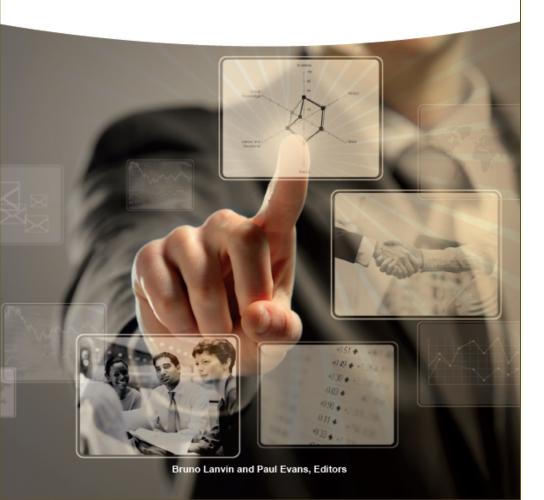






The Global Talent Competitiveness Index

2013



# Talent is the ultimate competitiveness resource

What is the GTCI?

### The GTCI is a multi-stakeholder effort

Research undertaken by INSEAD

 $\underbrace{INSEAD}_{\text{The Business School}}$  for the World  $^{@}$ 

Three partners: the Human Capital Leadership Institute and Adecco, with INSEAD



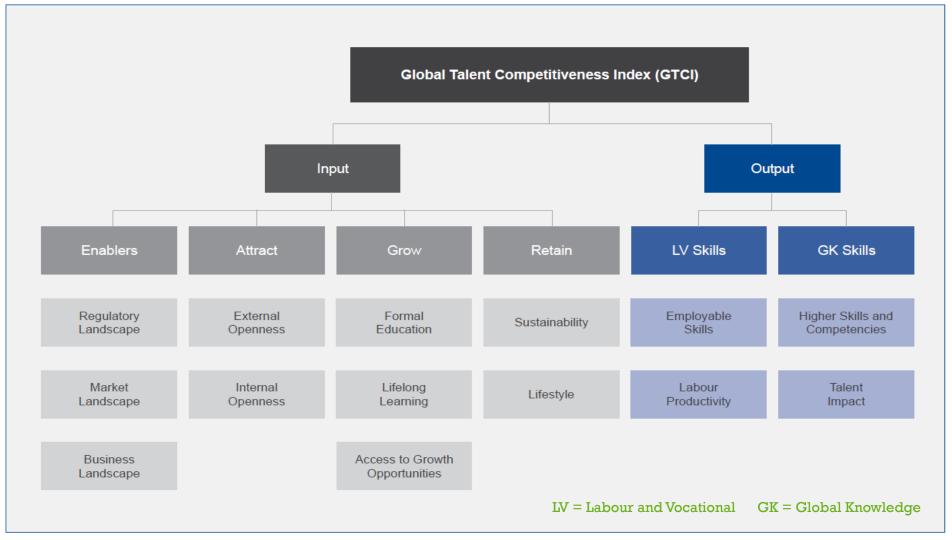


INSEAD Academic Network & International Advisory Board

Independent statistical audit by the Joint Research Centre of the European Commission Talal Abu-Ghazaleh - TAG Org
Thierry Breton - Atos Origin
Arnoud De Meyer - SMU
Yoko Ishikura - Keio University
Mats Karlsson - World Bank
Vineet Nayar - HCL Technologies



## A tool for Action covering 103 Countries





# GTCI Rankings - 2013

GTCI	GTCI Input	GTCI Output
1. Switzerland	1. Switzerland	1. Switzerland
2. Singapore	2. Singapore	2. Luxembourg
3. Denmark	3. Sweden	3. Denmark
4. Sweden	4. Netherlands	4. Iceland
5. Luxembourg	5. United Kingdom	5. United States
6. Netherlands	6. Belgium	6. Singapore
7. United Kingdom	7. Denmark	7. Finland
8. Finland	8. Finland	8. United Kingdom
9. United States	9. Luxembourg	9. Sweden
10. Iceland	10. Canada	10. Netherlands



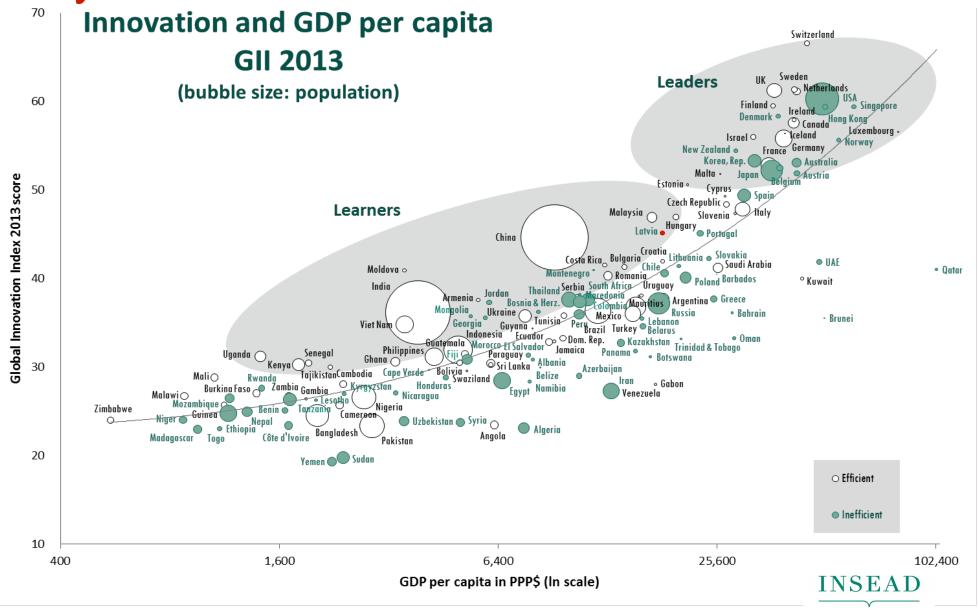
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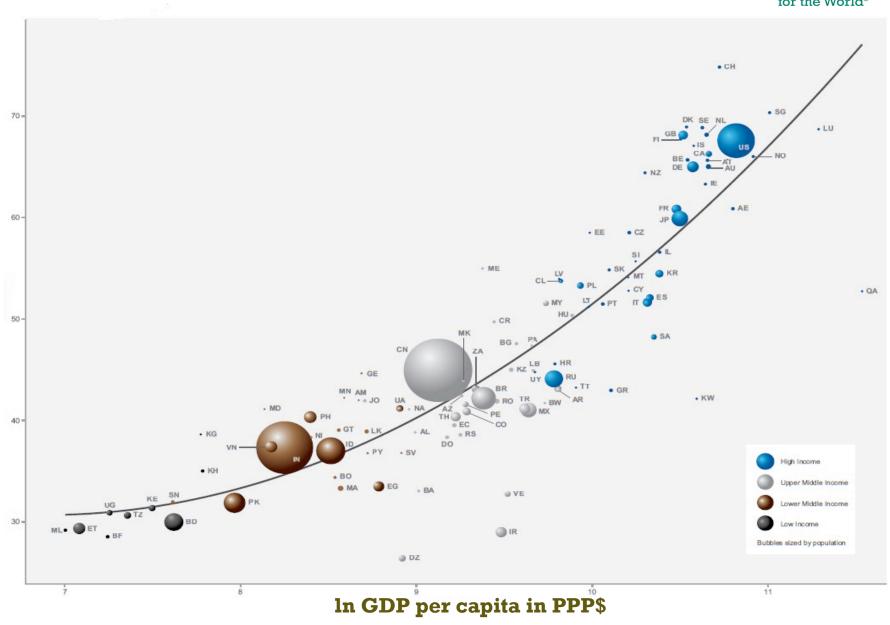
# Do you need to be rich to be innovative?



### Talent and GDP

GTCI Score





# Key policy messages

- Innovation is a global game
- An innovation divide persists
- Local dynamics are key
- Original ecosystems emerging

GII

- Talent is key to competitiveness
- Talent policies linked to income
- Major changes are coming
- Countries are not sole players

**GTCI** 



# Why is INSEAD doing this?

- We would have good reasons not to do it
- Yet, we see value
- Linking micro and macro
- Offering a tool for action, a platform for dialogue



### Global Indices at INSEAD

**GITR** (published since 2001 with the World Economic Forum) technology and competitiveness

**GII** (since 2007), produced with WIPO, Booz, Huawei, Du innovation

The Global Innovation Index 2013
The Loal Dynamics of Innovation

One of the Control of the Cont

The Global Information Technology Report 2013 Growth and Jobs in a Hyperconnected World

**GTCI** (first year of issue: 2013) global talent competitiveness



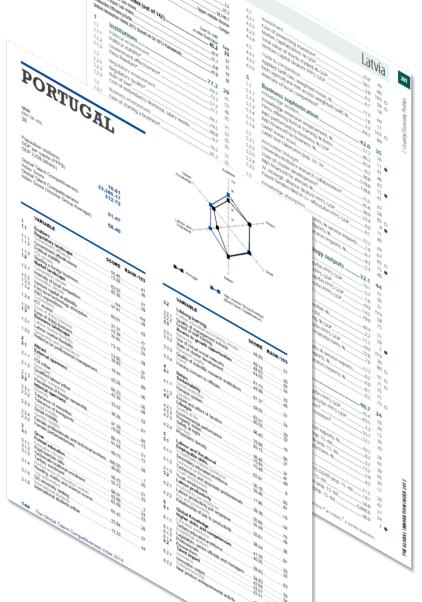
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Benchmarks for policymake

- Measuring innovation and talent attractiveness are moving targets.
- GI(I and GTCI help identify targeted policies, good practices, and other levers to foster innovation and talent attractiveness.
- Country profiles include strengths and weaknesses.
- Global country rankings attract media attention, but they are not the main part of INSEAD's global indices.





### Visibility 1 : press and media

### GTCI 2013: a preliminary assessment of press/media impact

Page views since posting at 10am on 28 November 2013 - **4,791** (this compares with roughly 2000 page views across all of Knowledge every day. Anything above 2000 for one article is an impressive spike)

Social media shares: 418

LinkedIn: 144

Twitter: 119

Facebook: 155

Google+: 16

Video views: 545

Subscriber email: total opens so far: 14,264 (for comparison, GII in first week: 10,6769)

Top markets: US: 21.1%

UK: 8.4%

France: 8.1%

Singapore: 7.3%

India: 4.4%

Compared with the Global Innovation Index:

GII in first week: 10,676

GII from July 1 to today: 23,056 Social media shares: 2,031

LinkedIn: 661

Twitter: 794

Facebook: 541

Google+: 35



### Visibility 2: Global Indices on the web



#### **INSEAD Global Indices**

### Global Talent Competitiveness Index









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- Overview
- > Global Innovation Index
- Global Information **Technology Report**
- > Global Talent Competitiveness Index
- > GTCI 2013 Report
- > The GTCI Model
- > GTCI Partners
- > GTCI Advisory Board
- > Global Launch
- > Team

#### Talent Competitiveness



Global launch of the Global Talent Competitiveness Index 26 November 2013 INSEAD Asia campus, Singapore

The Global Talent Competitiveness Index (GTCI)

The Global Talent Competitiveness Index (GTCI) is an innovative, annual benchmarking study, encompassing 103 countries. The GTCI introduces the dimension of talent/human capital and its connection to competitiveness. The 48 variables are grouped into talent enablers, attraction, growth, retention as well as output in terms of vocational and global knowledge skills. It has been based on research conducted by INSEAD (led by Bruno Lanvin, Executive Director for Global Indices and Professor Paul Evans, Academic Director for the Global Talent Compatitiveness Index) and the Human Capital Landership Institute



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GTCI in th and Media

Share







### Visibility 3: shaping the global agenda GII launch 2013: High Level Segment of ECOSOC (Geneva, 1st July)



Visibility 4: involving the INSEAD community in global multistakeholder debates

GTCI Launch Conference on 26 Nov 2013: 200+ attendees

with live webcast and social media campaign



## Building bridges between government, business & academia



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# Switzerland is special

- A small country with a strong engineering culture
- A rare relationship between education and innovation
- Multi-polar excellenceGII

- A tradition of openness, stimulated by geography
- A multilingual society
- An ability to attract talent that may be difficult to duplicate

**GTCI** 



# What the world can learn from Switzerland

- Innovation is a global game; play it globally
- Innovation is largely a silent game; play it quietly
- Excellence is a state of mind; all GII pillars matter
- It matters to be on time

- Talent is key to competitiveness
- Being small can be an advantage
- In a global economy, openness is key to success

**GII** 

**GTCI** 



for the World®

### **Bruno Lanvin**

Directeur Exécutif de l'Initiative pour la Compétitivité Européenne de l'INSEAD

Directeur Exécutif des Indices Mondiaux à l'INSEAD





Visit us at: http://global-indices.insead.edu; and:

http://centres.insead.edu/eu-competitiveness-initiative



# GII and GTCI 2013 Annexes

