LEADERS IN INNOVATION

GLOBAL INNOVATION INDEX 2018
ranks the innovation performance of nearly 130 countries. Each country is scored according to 80 indicators.

Global Leaders
1. SWITZERLAND
2. NETHERLANDS
3. SWEDEN
4. UNITED KINGDOM
5. SINGAPORE

Regional Leaders
Northern America
1. UNITED STATES OF AMERICA
2. CANADA

Latin America and the Caribbean
1. CHILE
2. COSTA RICA
3. MEXICO

Sub-Saharan Africa
1. SOUTH AFRICA
2. MAURITIUS
3. KENYA

Europe
1. SWITZERLAND
2. NETHERLANDS
3. SWEDEN

Central and Southern Asia
1. INDIA
2. IRAN, ISLAMIC REPUBLIC OF
3. KAZAKHSTAN

North East Asia and Oceania
1. SINGAPORE
2. KOREA, REPUBLIC OF
3. JAPAN

Income Group Leaders
High income
1. SWITZERLAND
2. NETHERLANDS
3. SWEDEN

Upper-Middle income
1. CHINA
2. MALAYSIA
3. BULGARIA

Lower-Middle income
1. UKRAINE
2. VIET NAM
3. MOLDOVA, REPUBLIC OF

Low income
1. TANZANIA, UNITED REPUBLIC OF
2. RWANDA
3. SENEGAL

#GII2018
Innovation is complex. The countries below all rank highly on different dimensions of the **GLOBAL INNOVATION INDEX 2018**. What would happen if they connected?

**Creative Outputs**
- **CHINA**: Trademarks by origin
- **TURKEY**: Industrial designs by origin

**Institutions**
- **SINGAPORE**: Regulatory quality
- **GEORGIA**: Ease of starting a business

**Infra-structure**
- **DENMARK**: ICT use
- **MOZAMBIQUE**: Capital and infrastructure investment
- **SRI LANKA**: GDP/unit of energy use

**Knowledge and Technology Outputs**
- **SWEDEN**: PCT patent applications
- **UNITED KINGDOM**: Quality of scientific publications
- **COSTA RICA**: Innovation growth
- **BOTSWANA**: New business creation
- **MALAYSIA**: Intellectual exports
- **INDIA**: ICT services exports

**Market Sophistication**
- **COLOMBIA**: Ease of getting credit
- **JAPAN**: Domestic credit to private sector
- **FRANCE**: Venture capital deals

**Business Sophistication**
- **ECUADOR**: Firms offering formal training
- **SWITZERLAND**: University-industry research collaborations
- **UNITED ARAB EMIRATES**: State of cluster development
- **VIET NAM**: High-tech imports
- **HUNGARY**: FDI inflows

**Human Capital and Research**
- **RWANDA**: Education funding/pupil
- **ESTONIA**: Performance of pupils in reading, maths, and science
- **AUSTRALIA**: Tertiary enrolment
- **IRAN, ISLAMIC REPUBLIC OF**: Graduates in science and engineering
- **ISRAEL**: Researchers
- **KOREA, REPUBLIC OF**: Gross expenditure on R&D
- **UNITED STATES OF AMERICA**: Quality of universities

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