

# BRI and the Mutual Connectivity of the World: Discover the Old Continent Develop the New Continent

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2. Why China?
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4. Why Good?

# 1. Why Silk Road?

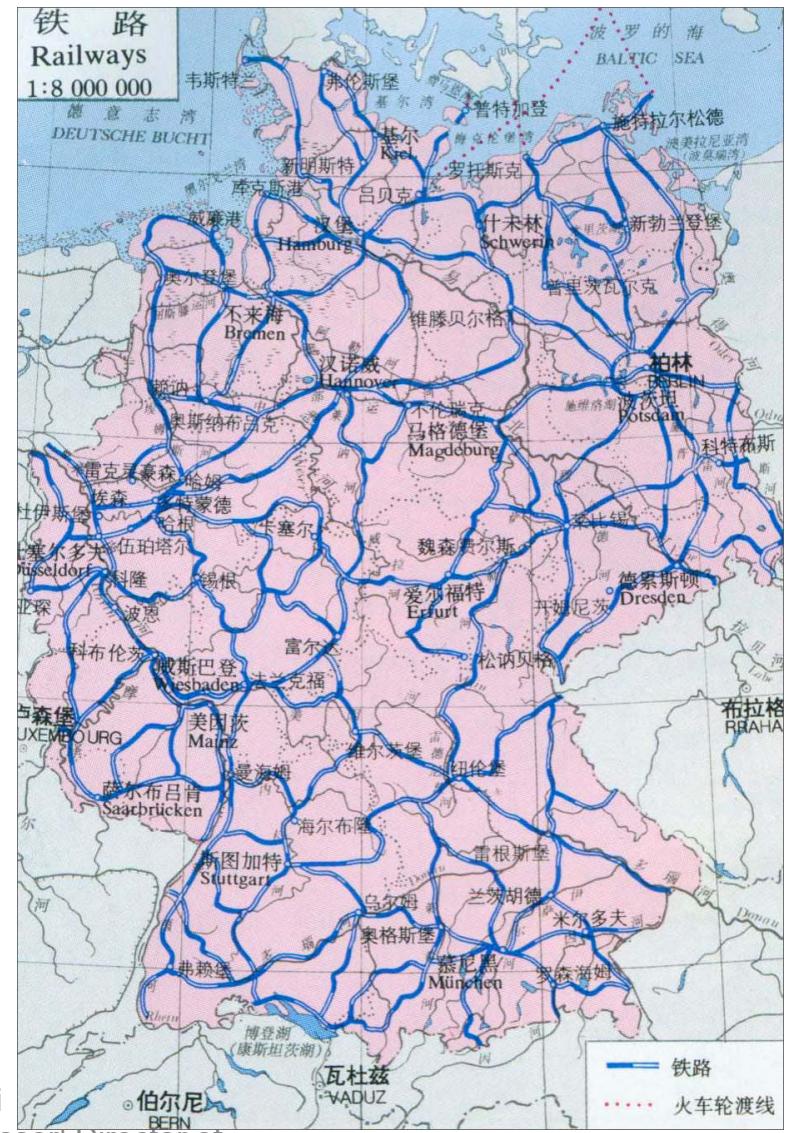
Mutual Connectivity  
Infrastructure building

# German-Franco competition on systems



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# Mutual Connectivity is the key for the 21<sup>st</sup> century comparative advantage

## The Global Connectivity Revolution

The Infrastructural Matrix:  
Exoskeleton on the  
Planetary Body

- Skeleton System / Transportation: Highways, railways, bridges, tunnels, airports, seaports
- Vascular System / Energy: Oil & gas pipelines and refineries, electricity grids and power plants
- Nervous System / Communications: Internet cables, satellites, data centers



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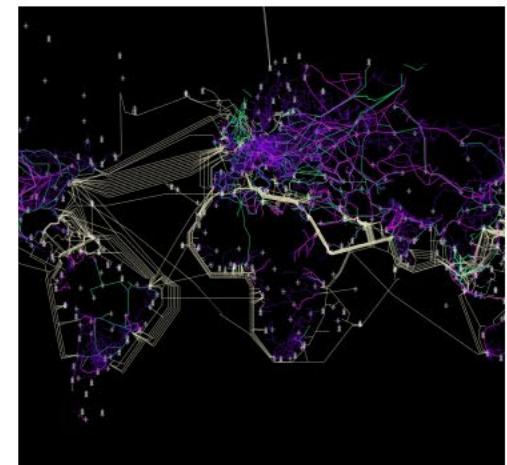
# Cartographic Evolution



Natural Geography

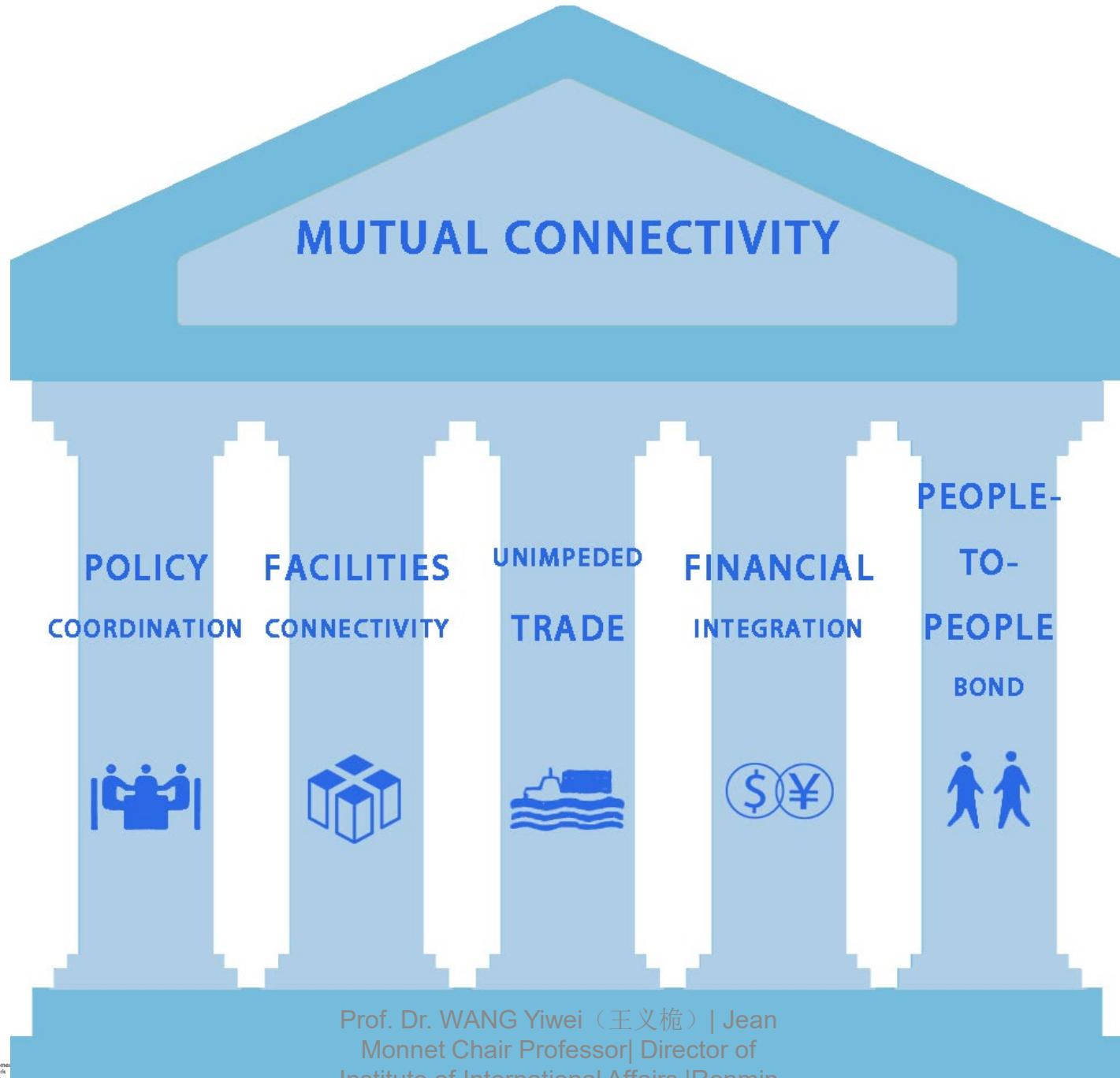


Political Geography



Functional Geography

**“What we build today will last centuries.” - Santiago Calatrava**



# 尼康相机的启示

- 马云：“我们与亚马逊的不同在于，他们更像是一个电商帝国，控制着销售或购买。我们的理念是构建一个电商**生态系统**。”
- “这也是美国的全球化模式和中国的“一带一路”的区别。前者以借助强大的海军**直接控制**全球海上空间为基础，中国希望的是借助于后者，通过对陆地和相关基础设施的投资**增强**国际影响力。”

——西班牙《国家报》（2019年4月7日）文章“亚马逊和阿里巴巴：两种全球化模式的碰撞”

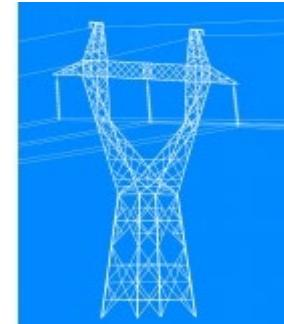
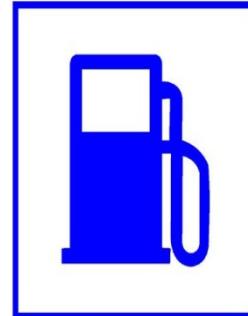
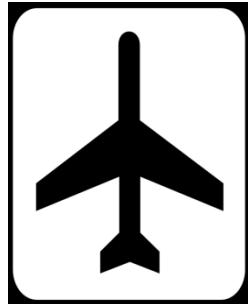
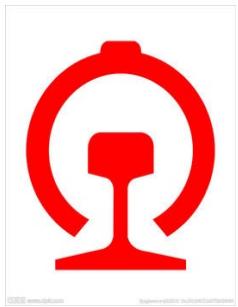
# 应潮流、得民心、惠民生、利天下

- 习近平主席指出，共建“一带一路”，**关键是互联互通**。我们应该构建**全球互联互通伙伴关系**，实现共同发展繁荣。第二届一带一路国际合作高峰论坛达成283项务实成果，企业家大会上也签署  
了总额640多亿美元的项目协议。“这届论坛对外传递了一个明确信号：共建一带一路的**朋友圈越来越大、好伙伴越来越多、合作质量越来越高、发展前景越来越好。**”

# “一带一路”，魅力何在？

- 三个“顺应”，揭示共建“一带一路”成功的奥秘：“顺应经济全球化的历史潮流”“顺应全球治理体系变革的时代要求”“顺应各国人民过上更好日子的强烈愿望”。
- 三个“要”字，为高质量共建“一带一路”指明路径：“要秉持共商共建共享原则”“要坚持**开放、绿色、廉洁理念**”“要努力实现**高标准、惠民生、可持续目标**”。

BRI comprises the railway, highway,  
airlines, sealines, oil-gas pipelines, power  
transmission lines and communication  
network



A comprehensively stereoscopic  
transportation network with high  
interconnectivity

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# 2. Why China?

# China experience

- If you want to get rich, build roads first.
- If you want to get richer, build the motor road.
- If you want to get richest, build the internet road.
- If you want to get rich together, connects the road with China and to the world through BRI!
- Development is the key to solve all problems

# China Strength in BRI

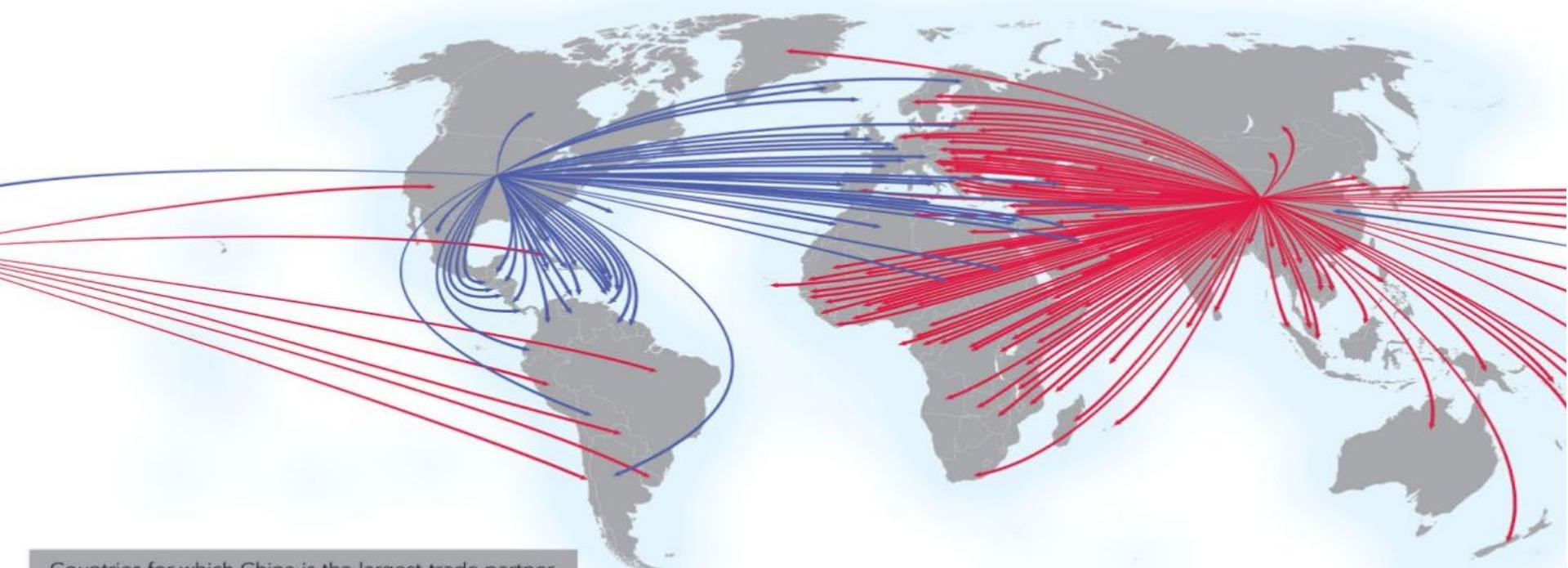
1. China Model: Gov+Market
2. Four Trillion USD foreign reverse, high saving rate.
3. Tech: most completed and independent industries
4. Culture: Inclusiveness

# The Money, Where from?

- Loans from World Bank, Asian Development Bank and alike
- Silk Road Fund. Ltd, 40 billion USD and Growing since 2014
- Asian Infrastructure Investment Bank
  - A Public-Private Partnership like European Investment Bank

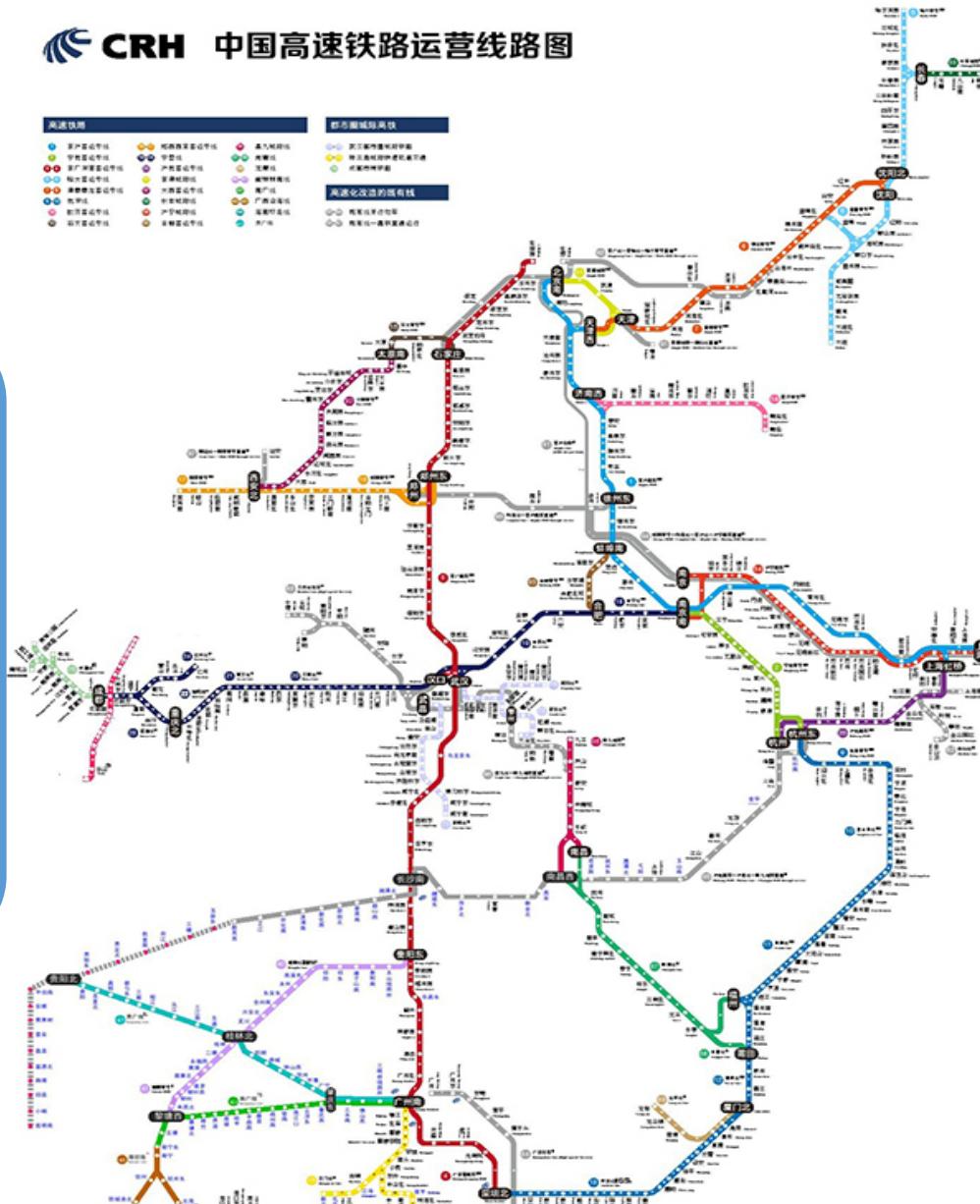
# China is no 1 trade partners of 130 countries

China is top trading partner for twice as many countries as the US



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# CRH 中国高速铁路运营线路图



中国的超级高铁

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# 中国的海上航线

## Chinese maritime shipping routes

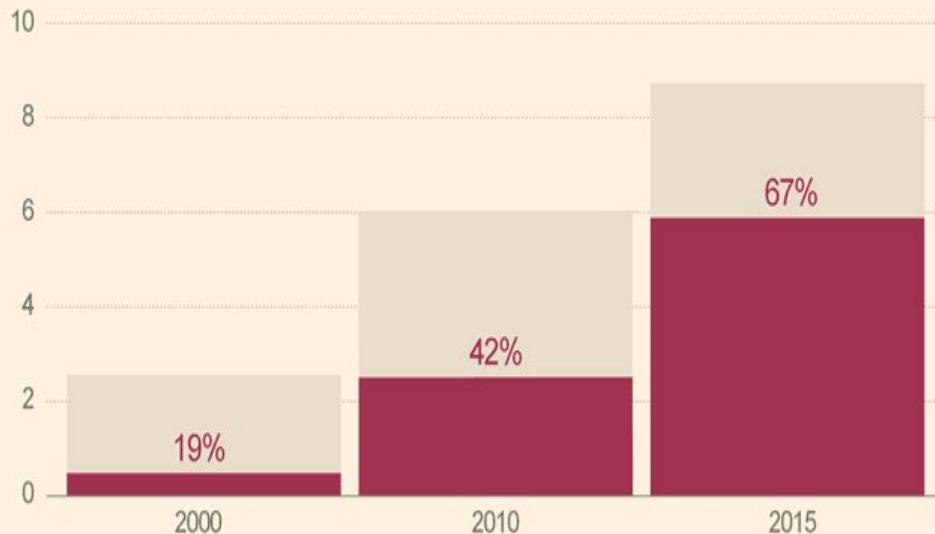


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# THE WORLD'S BUSIEST PORTS

全球三分之二的集装箱运输经过中国拥有或投资的港口

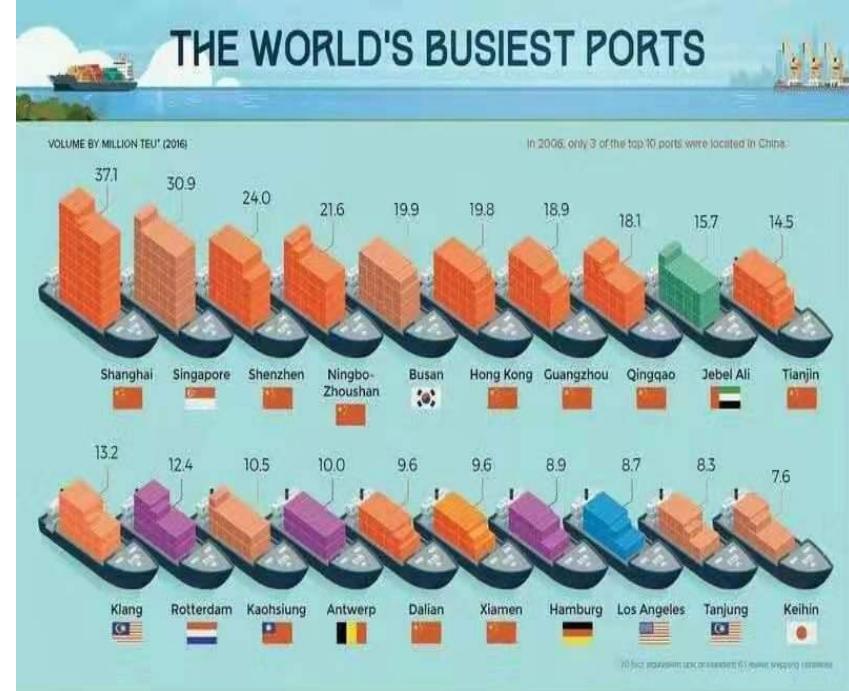
单位：20英尺当量（亿）以及占全球前50大集装箱港口的比例%



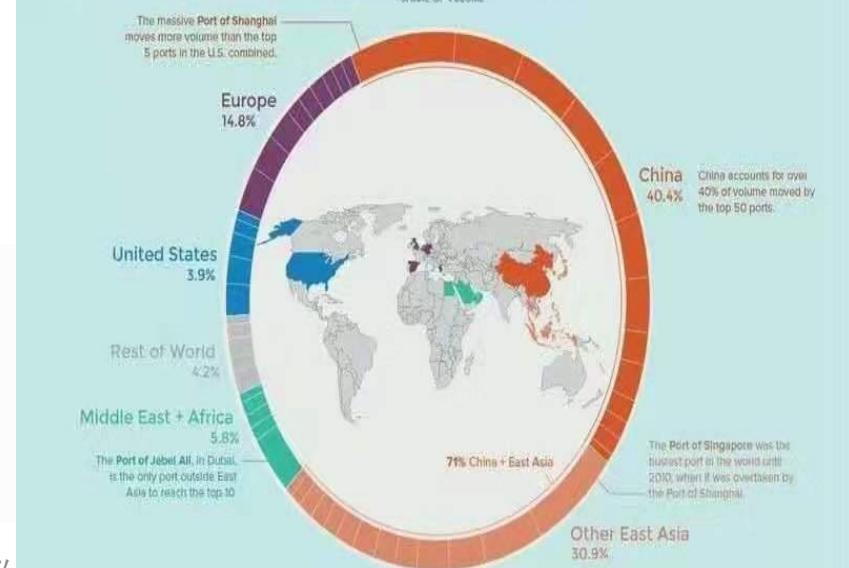
数据包括经过中国或香港公司投资（即使是少数股权）的港口的集装箱估计吞吐量

劳氏情报 (Lloyd's List Intelligence) ; FT research

翻译：章博宁



## TOP 50 CONTAINER PORTS



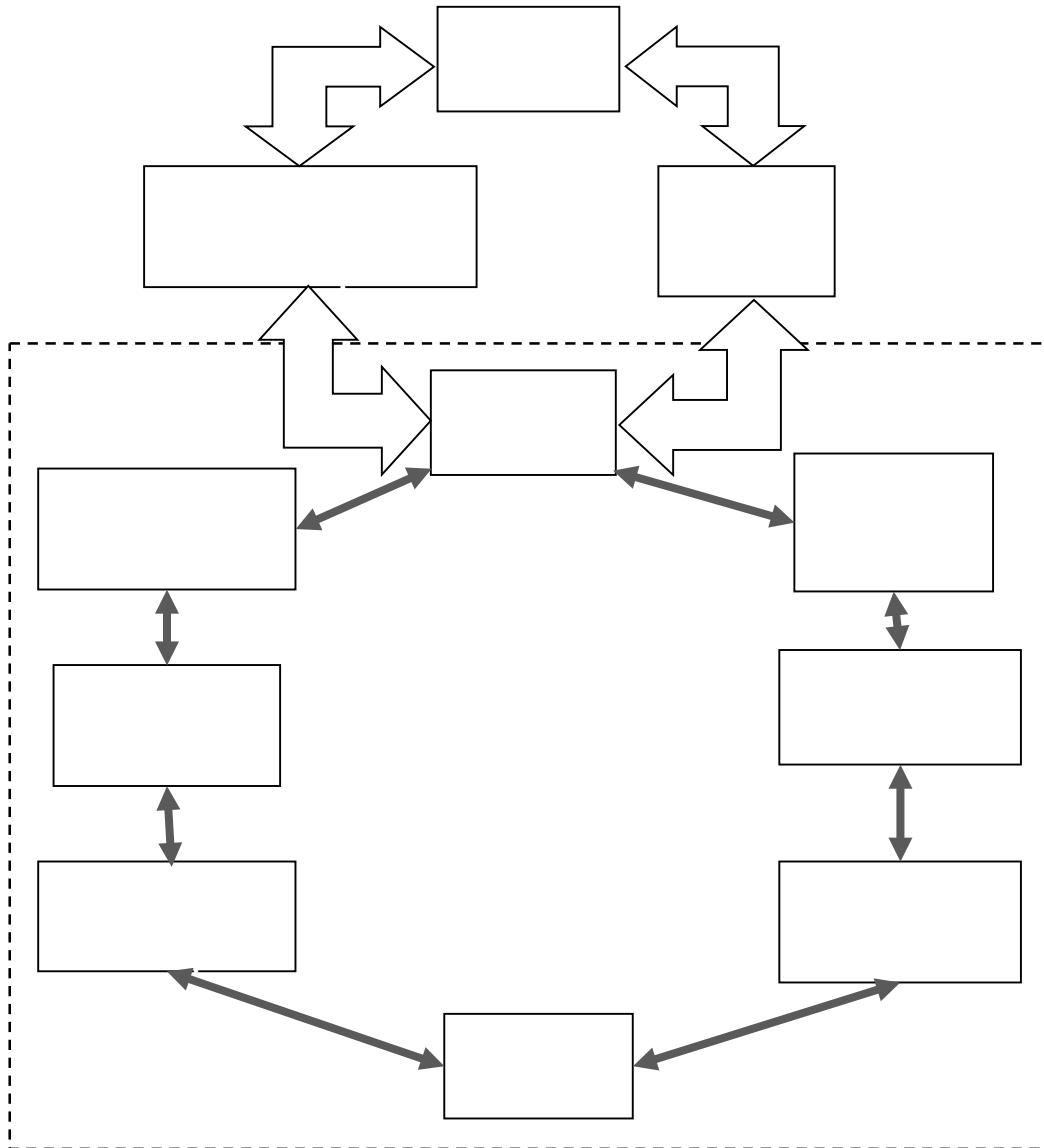
截至2015年，在全球前50大集装箱港口中，近三分之二都有中国的投资，而2010年这一比例只有五分之一左右。

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# 3. It's Just... Why NOW?

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## Double loop value chain system

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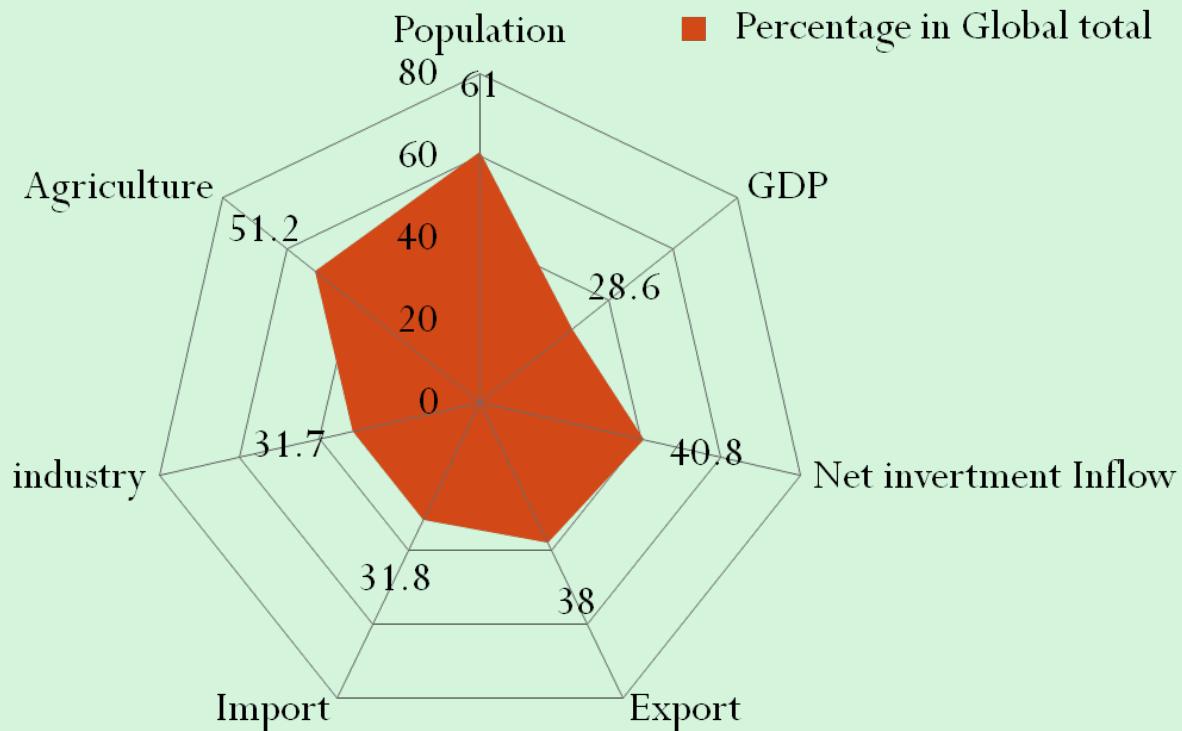
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# Achieving SDG



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# Growing Importance of Silk Road Regions in Global Economy



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# Infrastructure Investment Demand in coming Years

Estimated: 6.6 billion USD 2015 to 2020

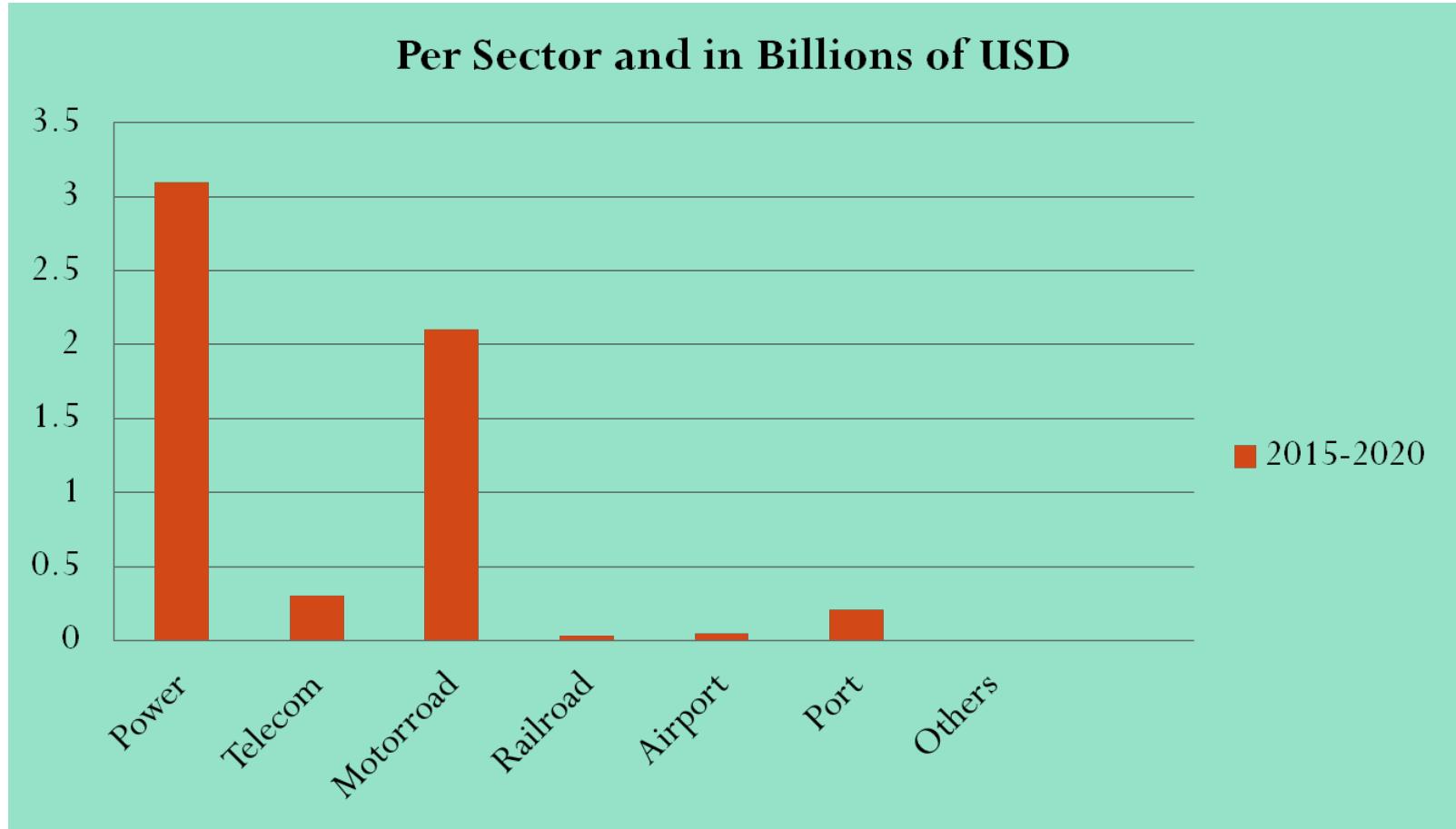
14.3 billion USD 2015 to 2025

**Per Area and in Billions of USD**



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China's trade with BRI topped 1 trillion USD in 2013, after a decade of 19% average growth, and is still growing fast.



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# Usher in Inclusive Globalization

- Conventional globalization featured in tariff reduction for free trade would facilitate the economic growth by **5 percent at most**, while the new one with high levels of interconnectivity is suppose to generate a **10-15 percent increase** for global economy.
  - Parag Khana *Connetography*
- McKinsey Forecasts, **BRI will contribute 80% of global economic growth and vault 3 billion more middle class by 2050.**
- In the coming decade, BRI will create 2.5 trillion USD trade.

# And the BRI mission...

# Seeking Way for Global Prosperity in Post-Crisis Era

- As the new engine of global economic growth, China brings its advantages in productivity, technology, funding, experience, and development into package and offer.
- The Belt and Road Initiative is the result of this and China's new phase of all-around opening-up.

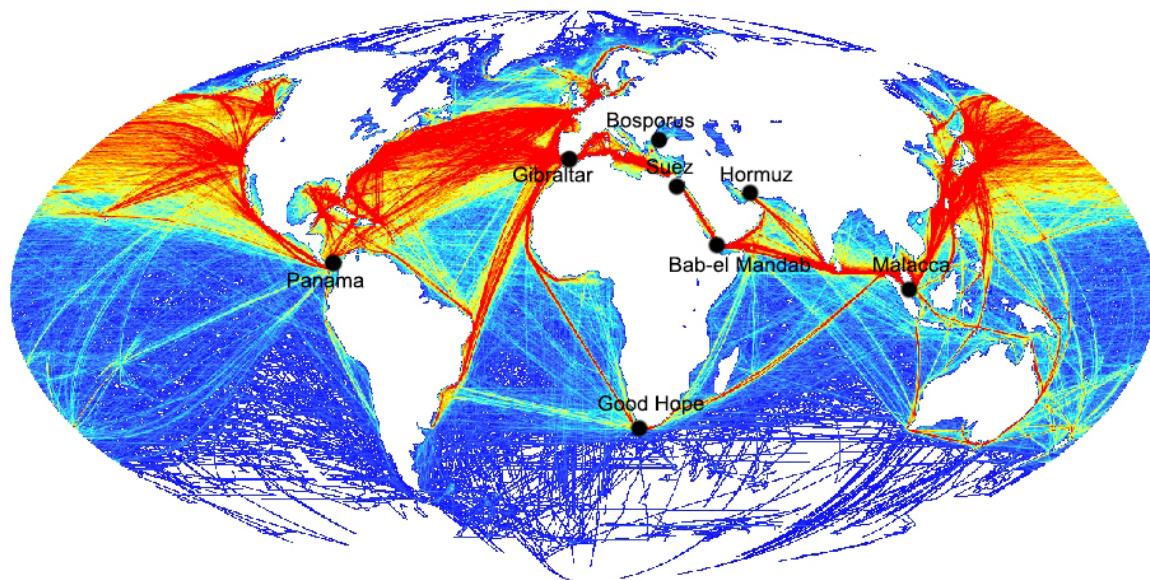
# 破除和平、发展、治理三大赤字

- 世界银行等国际机构的最新研究表明，“一带一路”合作将使全球贸易成本降低1.1%到2.2%，推动中国—中亚—西亚经济走廊上的贸易成本降低10.2%，还将促进2019年全球经济增速至少提高0.1个百分点。
- “一带一路”相关投资可以额外帮助全球多达3400万人摆脱中度贫困，其中2940万人来自“一带一路”沿线国家和地区。
- <https://www.worldbank.org/en/topic/regional-integration/brief/belt-and-road-initiative>

# Global Rebalance

- Traditional globalization starts from the sea. Coastal regions and maritime states develop first, while inland countries fall behind, forming a massive wealth gap.
- From **Partial globalization** to **Inclusive globalization**

# With Global Shipping Like This



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# And Nocturnal World This



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点一盏灯让世界亮起来！

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# Submarine Optical Fiber Cable



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# 4. Why Good for the world?

# FDI, Tourists, International capacity cooperation, joint develop the third market

- China has invested more than \$90 billion in countries and regions involved in the Belt and Road Initiative since its inception in 2013, with commodity trade exceeding \$5 trillion.
- China has set up 83 overseas economic and trade cooperation zones, with an investment exceeding \$27 billion and created jobs for more than 300,000 local people. China's Silk Road Fund has inked 19 projects with committed investment of \$7 billion.
- In coming five years, Chinese outbound investment in BRI countries will reach up to 500 billion USD; Chinese tourists going abroad is expected to reach 700 million.

# Case on Europe

- “If Europe does not want to become the periphery of the world it has to culturally and economically engage with Asia following the ancient silk road”

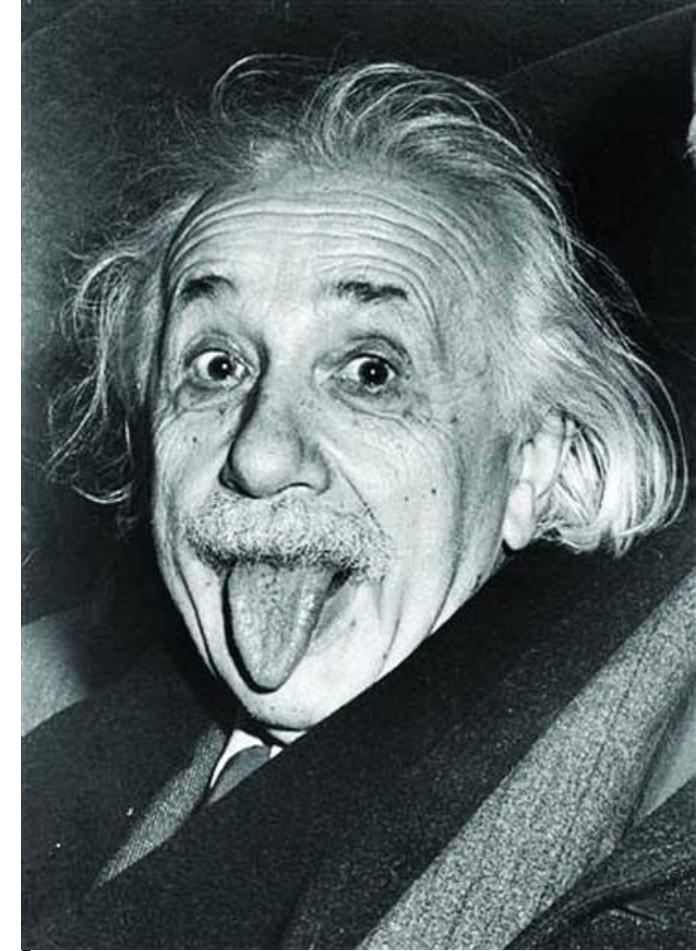
——Robi Ronza, 1984

- There is only one way for Europe to escape its geopolitical trap: it too must embrace its Eurasian vocation.

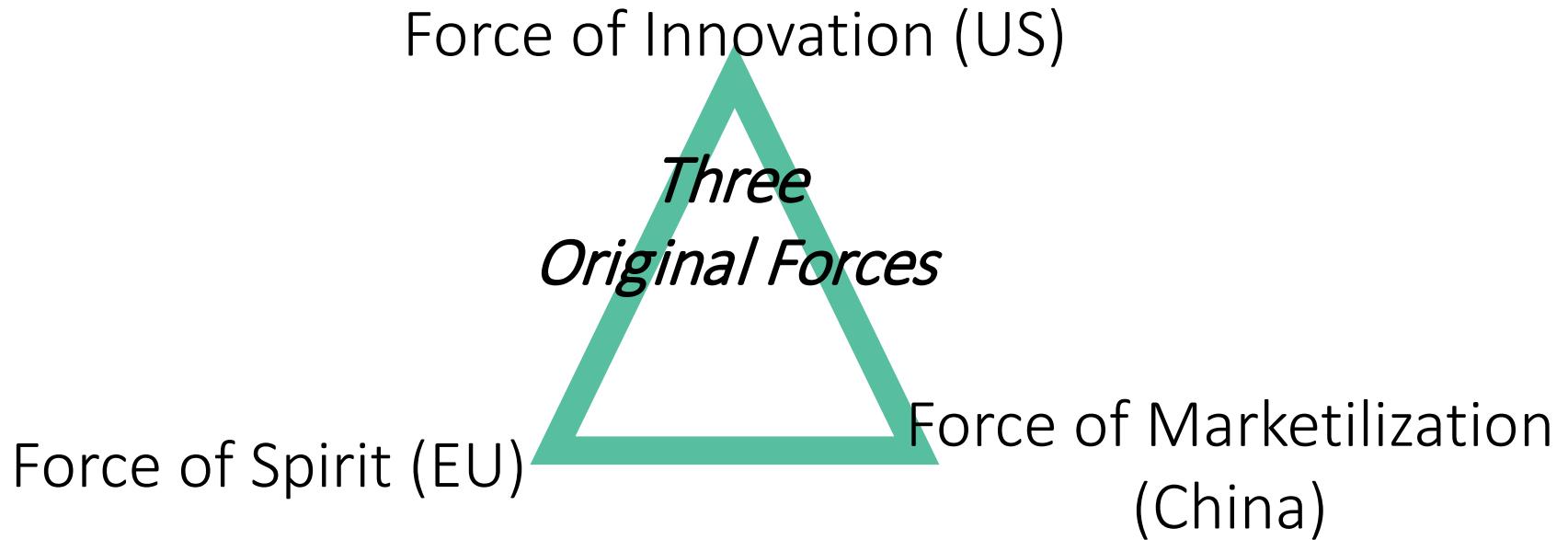
— Bruno Maçães: “We are all Eurasian now”, FT  
November 25, 2015

$$E=MC^2$$

E: Europe  
M: Mutual Connectivity  
C<sup>2</sup>: China multiplies Eurasian  
Continent



# US-EU-China New Triangle



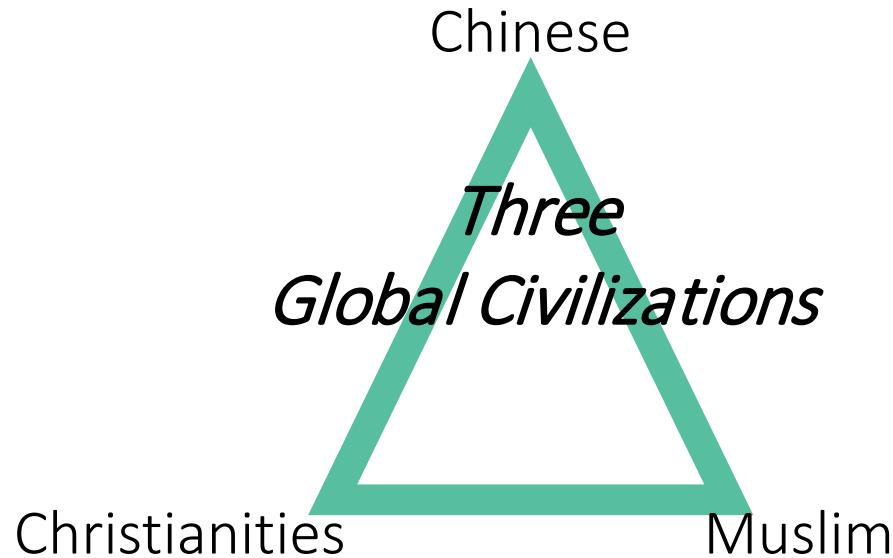
Overcome Innovation Pitfall (**Inclusive Innovation**):

US: Labor-saving

EU : Resource-saving

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# New Triangle Global Civilizations



- Chinese Civilization (man-man relations, be a good man)
- Christianities Civilization (man-nature relations, be do efficient things)
- Muslim Civilization (man-God relations, be a good sanitary)

# Better BRI, Better Life

- Among 56 BRI countries,
- 8 LDC
- 24 Human Development Index
- 16 Non-WTO Countries

# For More:

- Official website: <https://eng.yidaiyilu.gov.cn/>
- VISION AND ACTIONS ON JOINTLY BUILDING SILK ROAD ECONOMIC BELT AND 21ST-CENTURY MARITIME SILK ROAD, March 28, 2015
- [http://www.mfa.gov.cn/mfa\\_chn/zyxw\\_602251/t1249574.shtml](http://www.mfa.gov.cn/mfa_chn/zyxw_602251/t1249574.shtml)
- Building the Belt and Road: Concept, Practice and China's Contribution
- <https://eng.yidaiyilu.gov.cn/zchj/qwfb/12731.htm>
- National Development and Reform Commission, State Oceanic Administration jointly release Vision for Maritime Cooperation under the Belt and Road Initiative, 2017-06-20
- <https://www.yidaiyilu.gov.cn/wcm.files/upload/CMSydylgw/201706/201706200153032.pdf>

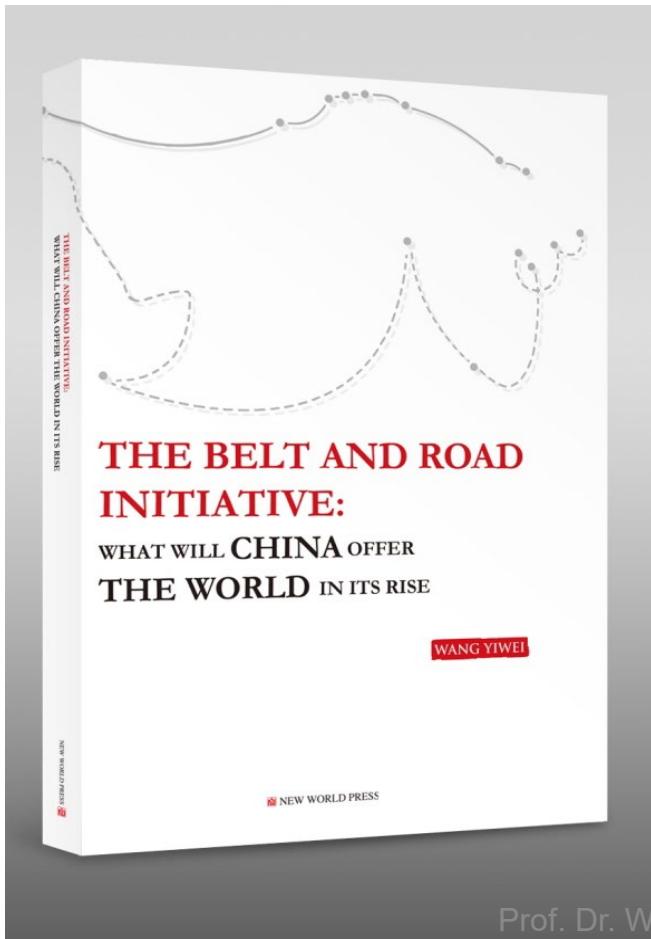
# Chinese people and Chinese projects in Belt and Road countries' currencies



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# *The Belt and Road Initiative: What Will China Offer the World in its Rise (English and Arabic Version)*



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# CHINA CONNECTS THE WORLD

What Behind the Belt and Road Initiative

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NEW WORLD PRESS

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منطِقٌ مُبَادِرَةُ الْحَزَامِ وَالْطَّرِيقِ

المؤلف  
وانغ يي وي

المترجم  
عمرو جمال على

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# 25 other versions



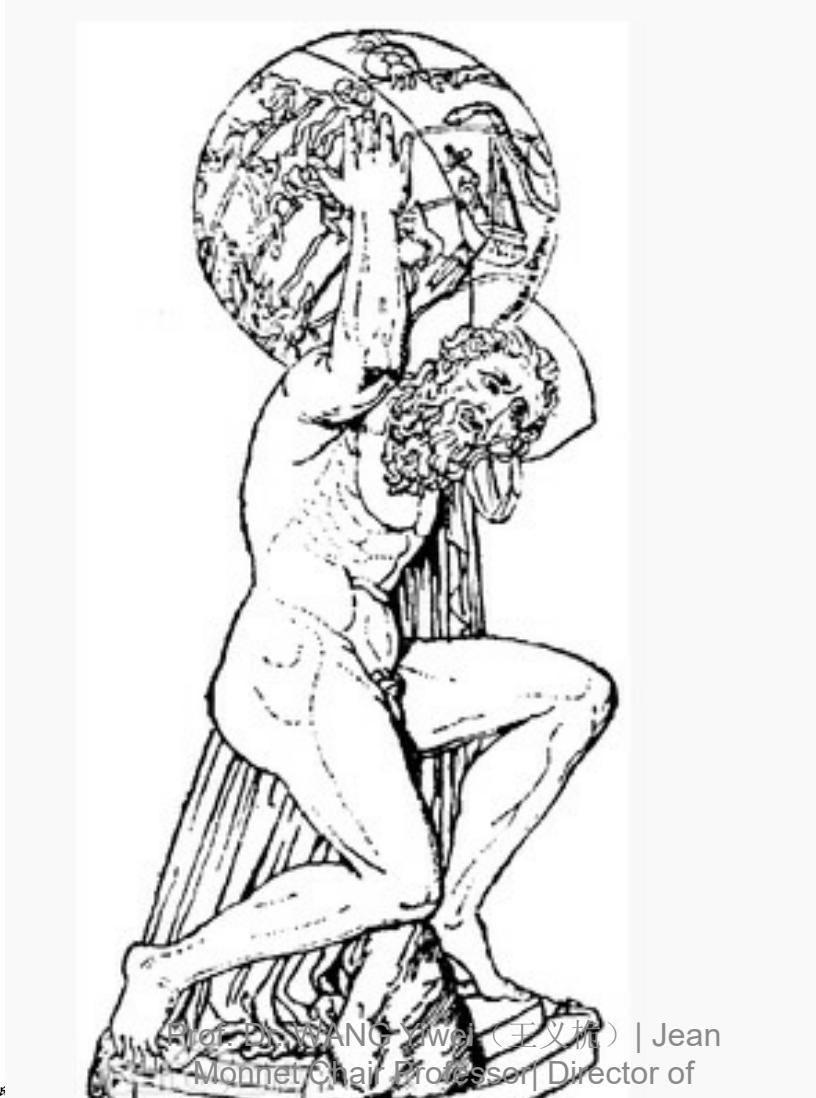
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# 讲好一带一路故事



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# Go Beyond the Western Model Usher in a new kind civilization



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# China Provides!



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