

1506 UNIVERSITÀ DEGLI STUDI DI URBINO CARLO BO

Liability of foreignness

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References for this lecture

BBGV Ch 6

 Paragraphs 6.5, 6.6

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Liability of foreignness

Definition

- Total sum of additional costs (of any kind) of doing business abroad
- Costs that domestic firms do not have
- Firms that want to 'go multinational' need to consider these additional costs
- The presence of these costs induces selection

Liability of foreignness: taxonomy of costs

- Costs due to the **spatial distance**
- Costs due to the unfamiliarity of the firm with the local environment (firm-specific)
- Costs resulting from the host country environment
- Costs from the home-country environment (e.g. restriction to de-localization)

Spatial distance

• Transportation costs

- − Export → transportation of the final product
- FDI → transportation of intermediate and final goods
 - From headquarter to the subsidiary
 - From the subsidiary to the headquarter

Costs of communication

- Not so relevant today (VOIP)
- International telephone calls were very expensive up to the 90s

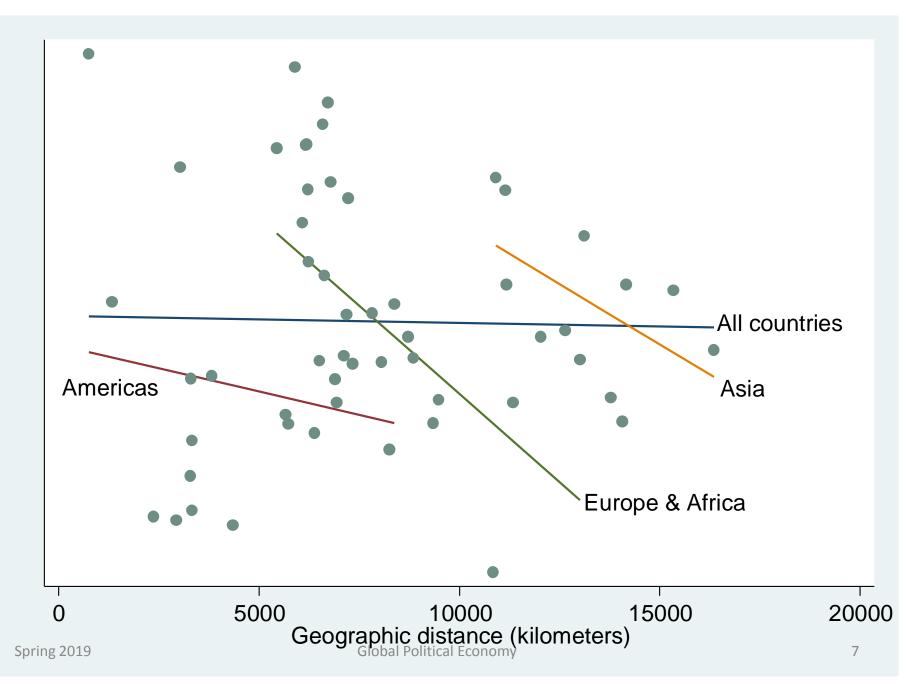
• Dealing with different time zones

Workshifts in the headquarter and the subsidiary

Spatial distance

- Which kind of **geographical distance**?
 - Simple distance between closest **border**?
 - Simple distance between **capital cities**?
 - Distance 'weighted' by means of trasportation?
 - Account for natural obstacles (mountains)
 - Account for transport infrastructure (highways, highspeed trains, distance from ports)

Figure 6.8 Geographic distance and foreign sales of US multinationals



Cultural distance

- **Differences** in the **culture** between the home and host country may induce a variety of additional costs to multinational firms
- Culture
 → norms, beliefs, values
- Differences in culture imply that 'informal' rules of the game differ
- Failing to adapt to the context of the host country may generate substantial costs for the multinational firm

Cultural distance

 Different cultures also influence consumers' preferences

 It is difficult for firms to enter markets that are characterized by preferences that differ from the ones of domestic consumers

• Risk of lower than expected **penetration rates**

Example: Starbucks in Italy

- Starbucks is trying to enter the Italian market
- The first shop openned in Milan in 2018
- Typical 'bar' in Italy has very little to do with a Starbucks shop...
 - Organization of spaces
 - Prices
 - Things to do in a 'bar'

 Starbucks planted palm and banana trees in the Piazza Duomo in Milan (February 2017) to promote the forthcoming opening (200k euro investment)



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Locals deride 'kitsch' Starbucks-sponsored palm trees planted in Milan's cathedral square

The "invasion" has alarmed many Italians, who regard American coffee as horribly bland and deeply inferior to their espressos, cappuccinos and café macchiatos. Starbucks offered to plant the exotic trees after winning a bid to renovate some of the city's open spaces.

Cultural distance

Language

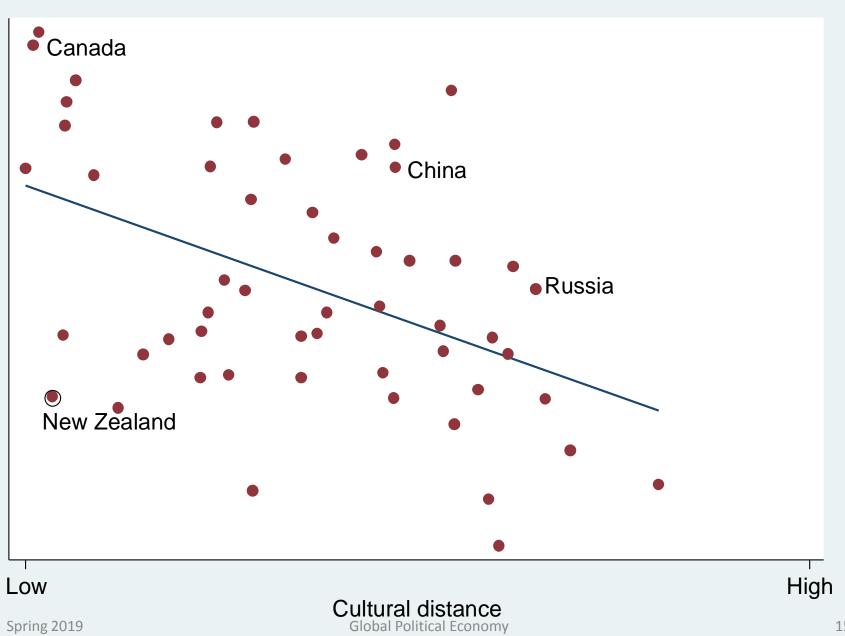
Different language generate costs for organizing production abroad and for exporting goods (labelling)

- People's behaviour
 - Different ways of solving conflicts
 - Different ways of interacting

Cultural distance

- The measurement of cultural distance is (obviously) difficult
- Main **issues**
 - Values and beliefs change over time → illusion of stability
 - Distance is not symmetric → culture 'A' is easily compatible with culture 'B' while the opposite is not true
 - Cultural distance may be firm- or sector- specific
 - Intra-country differences cannot be ignored → Starbucks has been successful in Milan but would have very little chance in Urbino...

Figure 6.9 Cultural distance and foreign sales of US multinationals



- Differences in **formal rules** and **regulations**
- These differences are tightly connected with
 historical roots
 - Former colonies often maintained the same legal framework of their colonizers → English legacy in India
 - Past occupation by foreign armies, even for short time periods, may have created similar institutional frameworks → the Italian civil law (Codice Civile) is almost identical to the French one, drafted under the Napoleon era

- Adapting to different rules and regulations may be very costly
 - Organizational routines need to be changed to comply with host country's rules
 - Workplace conditions
 - Environmental regulation
 - Experts need to be hired to screen host country's regulation

- Institutional differences may also represent an opportunity for multinational firms
 - Lower protection of workers in the host country (in comparison of the home country) may reduce labour cost
 - Less stringent environmental standards in the host country may reduce the costs of compliance for pollution-intensive production activities
- Race-to-the-bottom

- The exploitation of comparative advantages related to differences in the institutional setting across countries by multinational firms may be risky
- Consumers' awarness about human rights and 'pollution havens' may induce losses in market share at home (e.g. boycott campaigns)



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How activism forced Nike to change its ethical game

Twenty years of campaigning for workers' rights changed the corporate culture of one of the world's biggest brands – and the sportswear industry

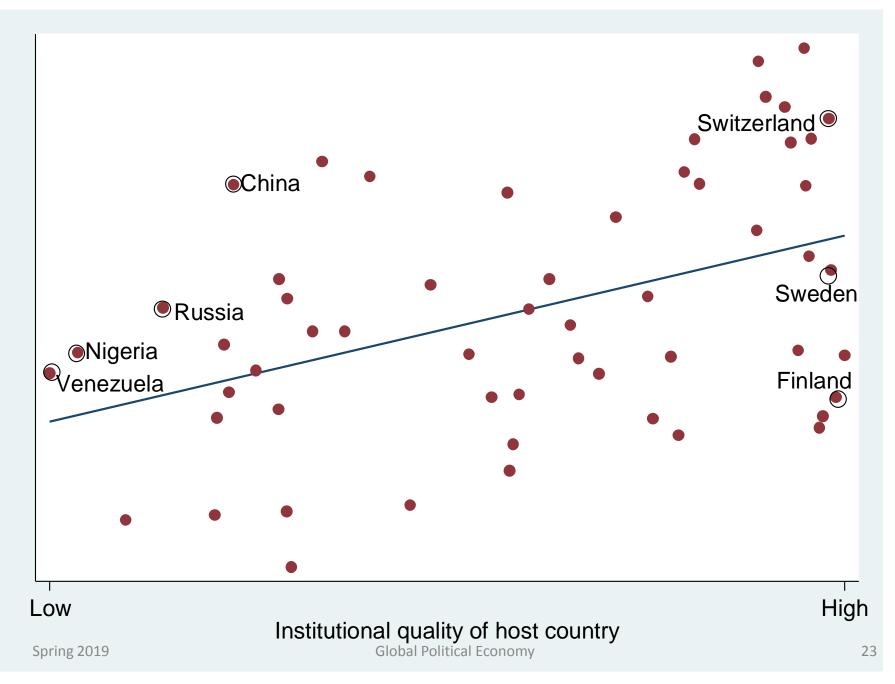
It's worth remembering that in the 1990s the global boycott campaign of Nike was so successful that it has now become an object lesson in how giant corporations can be brought to account by ordinary consumers.

> "Nike was targeted by campaigners because it was the world's best-selling brand and because initially it denied responsibility for any malpractice that may be taking place in its sub-contractor factories," explains Rob Harrison, editor of Ethical Consumer.

- While multinational firms may, to some extent, exploit the 'low' institutional quality of the host country to gain efficiency, overall institutional quality is important to 'do business' abroad
- Enforcement of law and efficiency of the judicial system are crucial for doing business abroad
- The presence of corruption in the host country generate substantial costs

1.01 Property rights, 1-7 (best) Source: World Economic Forum 1.02 Intellectual property protection, 1-7 (best) 1.03 Diversion of public funds, 1-7 (best) 1.04 Public trust in politicians, 1-7 (best) 1.05 Irregular payments and bribes, 1-7 (best) 1.06 Judicial independence, 1-7 (best) 1.07 Favoritism in decisions of government officials, 1-7 (best) 1.08 Wastefulness of government spending, 1-7 (best) 1.09 Burden of government regulation, 1-7 (best) 1.10 Efficiency of legal framework in settling disputes, 1-7 (best) 1.11 Efficiency of legal framework in challenging regs., 1-7 (best) 1.12 Transparency of government policymaking, 1-7 (best) 1.13 Business costs of terrorism, 1-7 (best) 1.14 Business costs of crime and violence, 1-7 (best) 1.15 Organized crime, 1-7 (best) 1.16 Reliability of police services, 1-7 (best) 1.17 Ethical behavior of firms, 1-7 (best) 1.18 Strength of auditing and reporting standards, 1-7 (best) 1.19 Efficacy of corporate boards, 1-7 (best) 1.20 Protection of minority shareholders' interests, 1-7 (best) 1.21 Strength of investor protection, 0–10 (best)*

Figure 6.10 Institutional quality and foreign sales of US multinationals



Economic distance

- Difference in welfare, economic development and wealth distribution (i.e. inequality) between the home and host country
- Different economic 'fundamentals' result in different preferences of consumers
- Event with identical preferences, consumers in the host country can generally afford different goods than consumers in the home country

Liability of foreignness

- Cultural, institutional and economic distance generate additional costs for firms that decide to become 'internationally active'
 - Export
 - Vertical multinational activity
 - Horizontal multinational activity
- The **liability** of **foreignness** implies **different costs** for **different choices** of interantionalization

Liability of foreignness: export

- Geographic distance induces transportation costs
- Cultural distance implies that products need to be taylorized to the cultural characteristics of the host country
- **Products** need to **comply** with **standards** (e.g. safety, toxicity) in the destination country

Liability of foreignness: vertical multinational activity

- The management of foreign operations entails substantial costs
 - Dealing with foreign workers, capital markets, public administrations

 cultural distance
 - Dealing with **time zones**
- Transportation costs of products made abroad back to the home country
- As the (pure) vertical multinational firms serve home consumers by producing in the host (foreign) country, there is no need to adapt the product

Liability of foreignness: horizontal multinational activity

Horizontal multinational activity combines the costs of producing abroad (same as vertical multinational activity) with the costs of serving foreign consumers (same as export)

 Liability of foreignness is the highest for horizontal multinational activity (e.g. Starbucks in Milan!)

Benefits of foreignness (?)

Being a foreign actor may also give rise to a premium for the fact of being foreign

- Foreign products (from specific countries) may have a particulary good reputation
 - German beers and cars
 - Italian food and luxury textile