

Global-local paradox

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References for this lecture

- BBGV
 - Chapter 7, paragraphs 7.1, 7.2, 7.3, 7.4, 7.5

Overcoming the liability of foreignness

- Porter's diamond (1980)
 - Home-country features drive competitiveness in global markets and enable firms to overcome the liability of foreignness
- Firm-specific advantages are also very important to overcome the liability of foreignness
- Key question: how can firms organize their foreign activity in the most efficient and effective way such that it contributes to their firm-specific advantage?

Firm-specific advantages

 The concept of firm-specific advantage comes from the RBV (resource-based view of the firm) theory (Penrose, 1959)

RBV

- Firm's competitive advantage depends on firm's valuable resources (trivial...)
- Firm as a bundle of tangible and intangible assets that are complemented with capabilities
- Assets (resources) + capabilities → sustained competitive advantage

Firm-specific advantage

- A resource contributes to firm-specific advantage if it is
 - Valuable
 - Rare
 - Inimitable
 cannot be easily duplicated by competitors
 - Non-substitutable competitors cannot easily develop substitutes
- Firm's resource should be compared with competitors' resource → relative advantage

Resources

- Tangible physical resources
 - Technologically-advanced production plants
 - Exclusive access to crucial natural resources

— ...

- Intangible resources
 - Rich patent portfolio
 - Brands
 - Reputation

– ...

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Table 7.1: Brand name and technology as firm-specific advantages

	Reputation as a resource		Technology as a resource	
	Top 20 Most valuable global brand name		Top 20 Patents per company	
1	Apple	Technology	IBM	5,866
2	IBM	Technology	Samsung	4,518
3	Google	Technology	Microsoft	3,121
4	McDonald's	Fast food	Hitachi	2,852
5	Microsoft	Technology	Canon	2,656
6	Coca-Cola	Soft drinks	Panasonic	2,536
7	Marlboro	Tobacco	Toshiba	2,212
8	AT&T	Telecoms	Sony	2,130
9	Verizon	Telecoms	Siemens	1,743
10	China Mobile	Telecoms	Intel	1,652
11	General Electric	Conglomerate	Fujitsu	1,646
12	Vodafone	Telecoms	Hewlett-Packard	1,596
13	ICBC	Financial	General Electric	1,516
14	Wells Fargo	Financial	LG electronics	1,488
15	VISA	Financial	Seiko-Epson	1,438
16	UPS	Logistics	NEC	1,283
17	Walmart	Retail	Oracle	1,222
18	Amazon	Retail	Ricoh	1,198
19	Facebook	Technology	Cisco	1,114
20	Deutsche Telekom	Telecoms	Honeywell	1,074

20 | Deutsche Telekom Telecoms | Honeywell 1,0/4 Source: patents per company: US Patent and Trademark Office (www.ipo.org); brand name ranking: MillwardBrown, a global marketing consultancy firm (www.millwardbrown.com).

Resources and capabilities

- Having valuable, rare, inimitable and nonsubstitutable resources is a necessary (but not sufficient) condition
- Resources need to be combined with capabilities
- Capabilities
 - Managerial quality
 - Entrepreneurial ability to reinvent themselves
 - Dynamic nature of capabilities

Resource-based view

- Resources that satisfy all the conditions are difficult to be observed in practice
- Limited policy and managerial implications
 - How do firms acquire crucial resources?
 - How do firms develop capabilities?
 - How do firms combine resources with capabilities?
- Under-estimate factors that are external to the firm

Firm-specific advantage and internationalization

- How does firm-specific advantage influence internationalization choices of firms?
- Firm-specific advantage may also be useful when the firm decides to create or acquire subsidiaries within the same country > multi-location
- However, firm-specific advantage is crucial when multi-location firms become multinational firms
 → liability of foreignness

Transferability of firm-specific advantages

- Firms that want to become multinational need to successfully transfer the firm-specific advantage across borders
- Alternatively, the multinational firm needs to develop firm-specific advantages in the subsidiary located in the host country

Multi-location firm vs multinational

 transferability of firm-specific advantage

Transferability of firm-specific advantages

 Geographical, economic, institutional and cultural distances represent barriers to the transferability of firm-specific advantage

- There is a tension between cost effectiveness (i.e. economies of scale) that arises from standardization and customization to the host country (local) circumstances (that is costly)
 - → global-local paradox

Global-local paradox

- To exploit their firm-specific advantage in the global market, firms need to identify the right balance between standardization and customization of global operations (production) and products
- The choice of the right balance depends on
 - Characteristics of the resources and capabilities that determine the firm-specific advantage
 - Characteristics of the host country

Global-local paradox

- Two dimensions need to be combined
 - Pressure for local responsiveness (high or low)
 - Pressure for **global integration** (high or low)

Beugelsdijk, Brakman, Garretsen, and van Marrewijk © Cambridge University Press, 2013

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Table 7.3 Integration-responsiveness framework

Pressure for global	Pressure for local responsiveness		
integration	Low	High	
High	Global standardization strategy	Transnational strategy	
Low	International strategy	Localization (multi-domestic strategy)	

Source: based on Bartlett and Ghoshal (1989)

International strategy

- Low pressure for local responsiveness
- Low pressure for global integration
- Internationalization occurs by copy-pasting home operations in host countries
- This works for goods and services that serve universal needs and are not complex
- Easiest internationalization strategy
- Often adopted by firms that are exploring new markets for the first time
- Low pressure for cost reduction

Localization strategy

- High pressure for local responsiveness
- Low pressure for global integration
- Limited firm-level economies of scale (research, marketing, etc)
- Also labelled as 'multi-domestic strategy'
- Firms adapt to the 'local' culture and tastes of the host country to a great extent
- Markets are tracted separately
- Low pressure for cost reduction

Global standardization strategy

- Low pressure for local responsiveness
- High pressure for globlal integration
- Presence of relevant firm-level economies of scale in
 - Innovation and R&D
 - Marketing
 - **—** ...
- Products and processes are standardized worldwide
- Functional activities are concentrated (not necessarily in the headquarter)

Transnational strategy

- High pressure for local responsiveness
- High pressure for globlal integration
- Both economies of scale and adaptation to local culture and tastes are crucial
- To be able to combine these two requirements, the management needs to organize knowledge flows within the multinational in an efficient and effective way
 - Local (host country) learning feeds back into the global firm-specific advantage
 - Subsidiaries play a crucial role