

The Functions of Sourcing Intermediaries in Global Supply Risk Management

- Findings from the Clothing Industry

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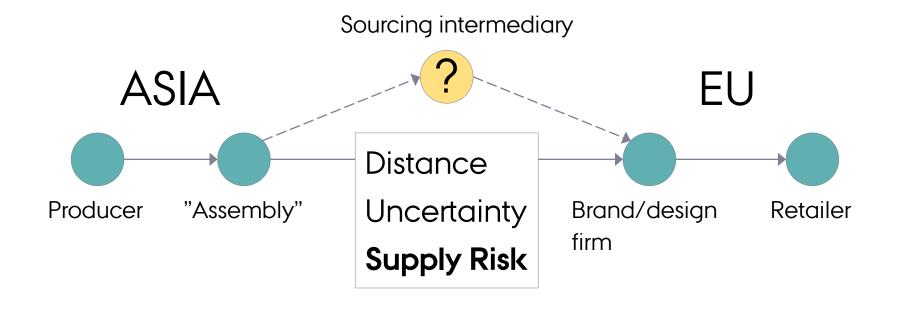
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Research problem

Clothing industry supply chain



> RQ: How do buying companies use intermediaries to manage supply risks?





SI supply risk management - in the literature

Supply risk:

The probability of loss and the significance of that loss – which is generated by up-stream events in the supply chain (Mitchell, 1995; Zsidisin, 2003a)

Supply risk management:

- Reduce **probability**
- Reduce effect (significance)
- Generate information

> Functions:

- > 1) creating new supply markets
- > 2) supplier search and selection
- > 3) supplier relationship management
- > 4) cultural mediation
- > 5) volume consolidation
- > 6) holding inventories
- > 7) organizing CMT production
- > 8) continuous supplier monitoring and follow-up

(Balderston, 1958; Belevina and Girotra, 2010; Bucklin, 1965; Casson, 1997; Ellis, 2003; 2006; Fung, Chen and Yip, 2007; Fung and Chen, 2010; Magretta, 1998; Mallen, 1976; Masson et al., 2007; Popp, 2000)





Methodology

- A. The clothing industry as empirical context
- Extreme case, significant in our region
- B. Respondents

 Positioned in different parts of the supply chain, long experience
- C. Snow-balling
- Natural interaction units, sensitive information, hard to find populations (Atkinson and Flint 2001, Biernacki and Waldorf 1981, Coleman 1958, Noy 2008)

D. Coding

- 1. Supply risk and intermediaries' functions in supply risk intermediation
- 2. Functions across respondents' experience
- 3. Categorization of different types of sourcing intermediaries according to functions performed

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Findings

Core IM functions in mediating supply risks observed in the data

- New supply markets
- Supplier search and selection
- Supplier relationship management
- Supply/demand consolidation
- Organizing CMT production
- Supplier monitoring and follow-up

Functions with different proportions

- Capacity does not equal inventory holding - a matter of securing production capacity (hedging - investment)
- Mediating cultural distance novel / high risk supply markets – resilience against political risks

<u>Functions not mentioned in studies</u> <u>included in literature review</u>

- Quality control
- Design support / availability
- Visibility / open calculations





Categorization of sourcing intermediaries

Core function performed by all three categories
Supplier search/selection
Mediating cultural distance
Supplier relationship management

CMT / Design

Sourc.

agent

High Risk markets

Trad. agent

Creating new supply markets

Import Interm.

Open calculations

Supply/demand consolidation Quality control Securing capacity Cont. supplier monitoring, follow-up

