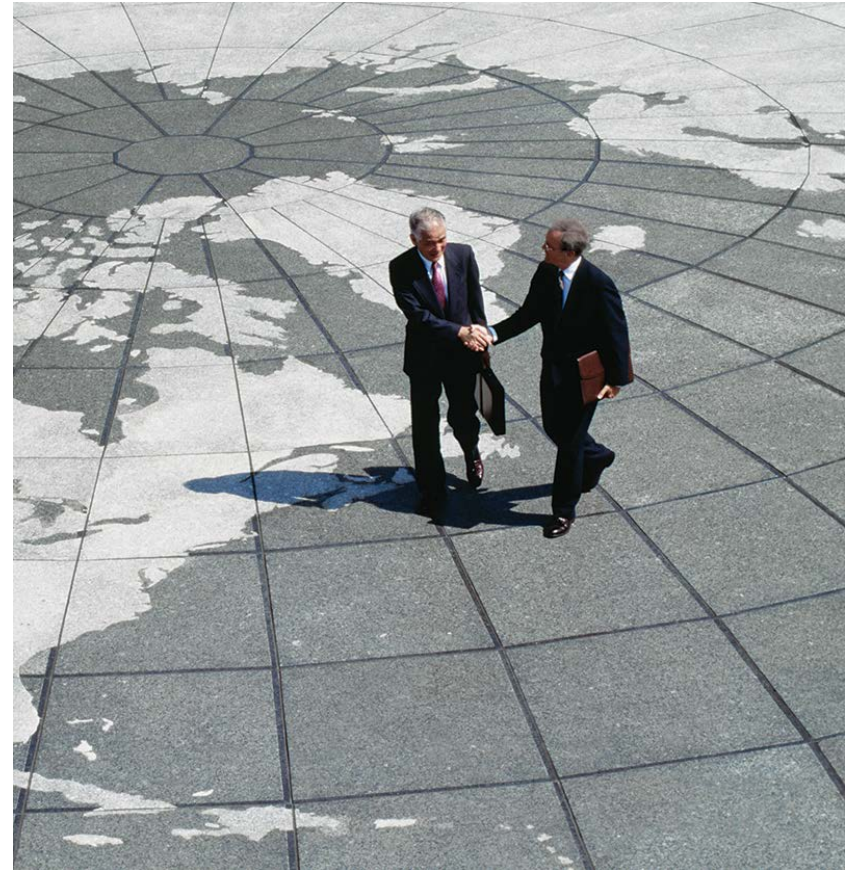


# *Next-generation supply chains*

Efficient, fast and  
tailored

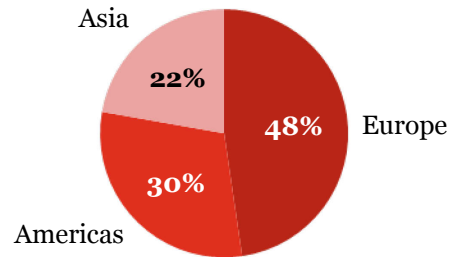
Key findings from  
PwC's Global Supply  
Chain Survey 2013

## Sector Read-Out: Retail and Consumer Goods

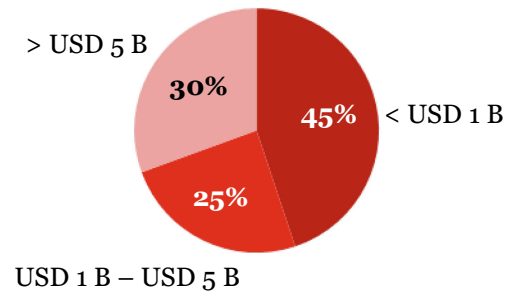


# *This year's survey – its ninth year running – attracted the largest population ever*

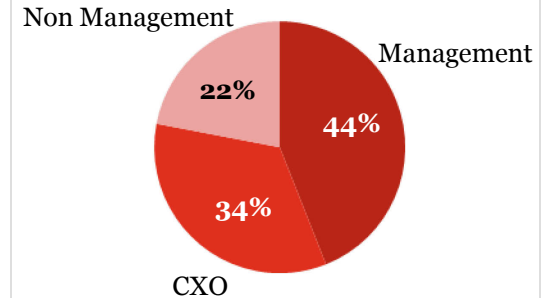
## Geographic distribution



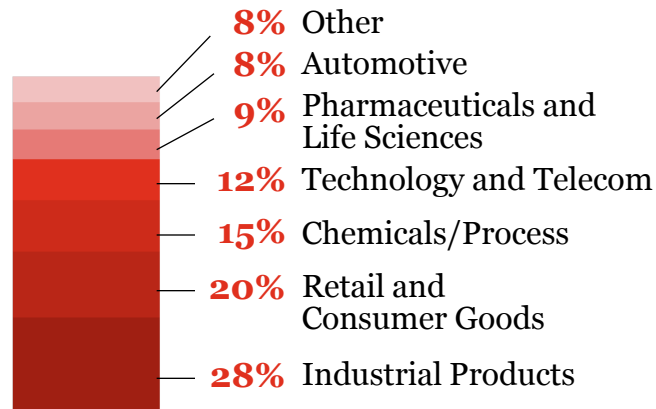
## Company size



## Seniority level



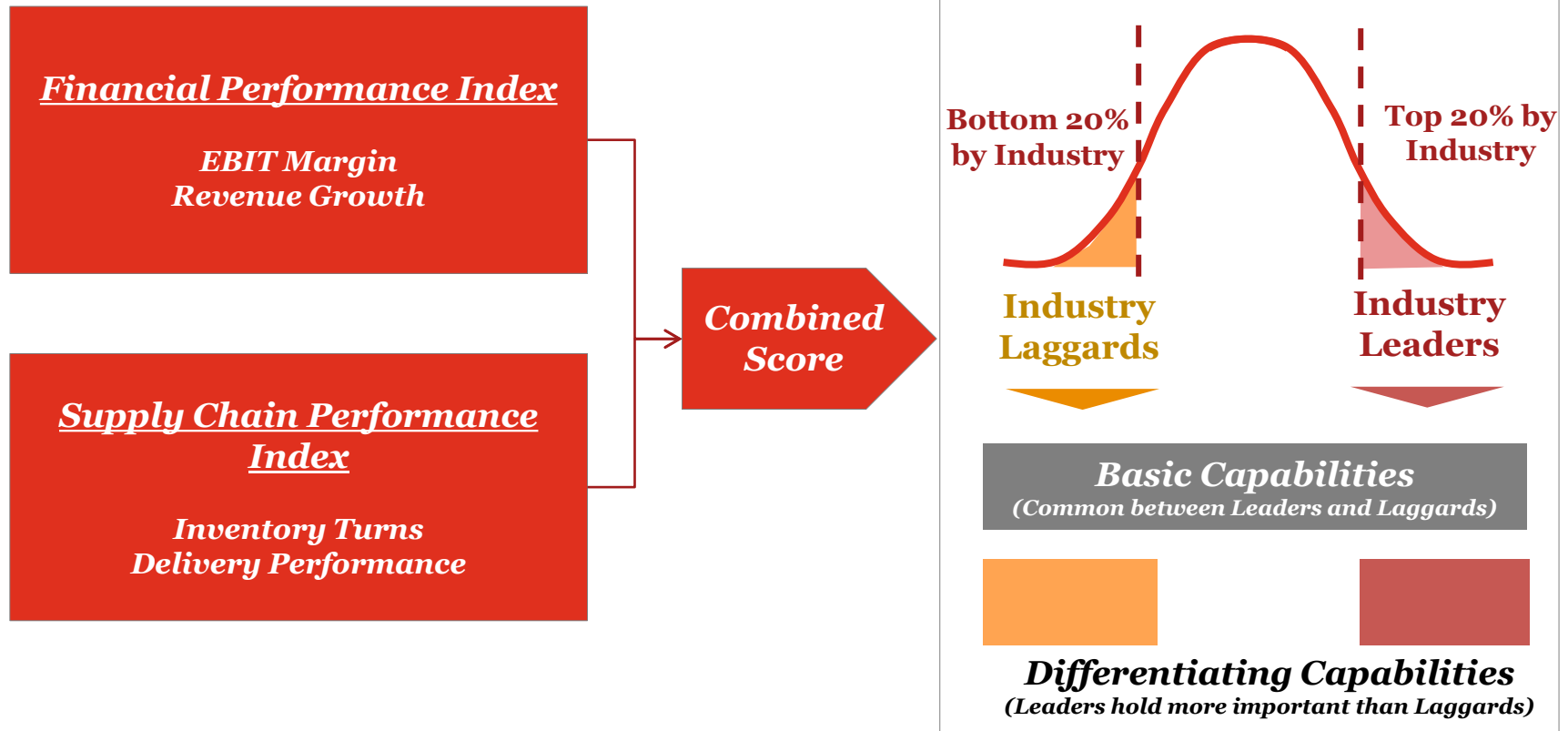
## Industry affiliation



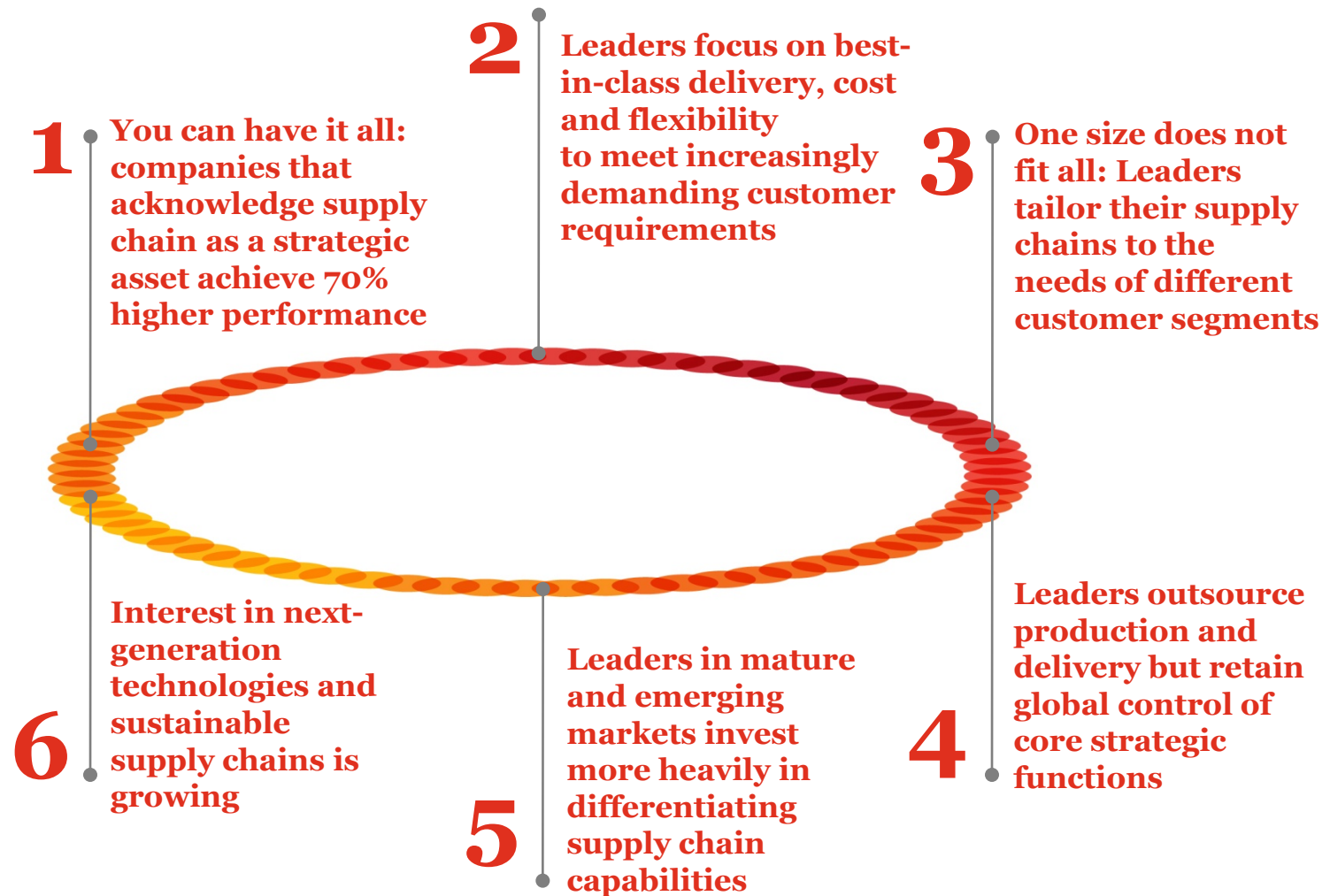
## Study population characteristics

- 503 completed questionnaires, surveyed from May to July 2012
- Wide range of industries
- All three global regions are well represented
- The participants represent a balanced mix of company sizes
- More than half of the participants are senior executives

***A key objective of the study is to link responses to key performance outcomes—separate the Leaders and Laggards***



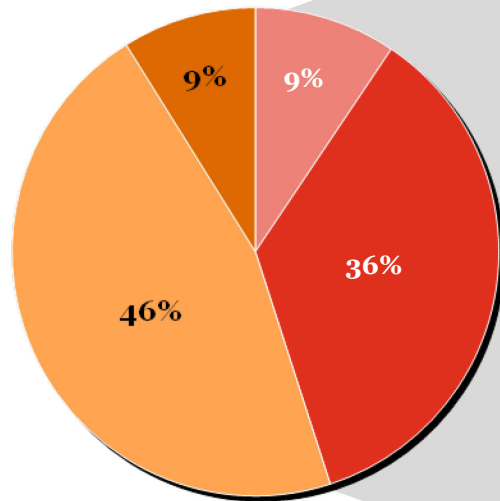
# ***Our report identifies six key traits of highly effective supply chain managers***



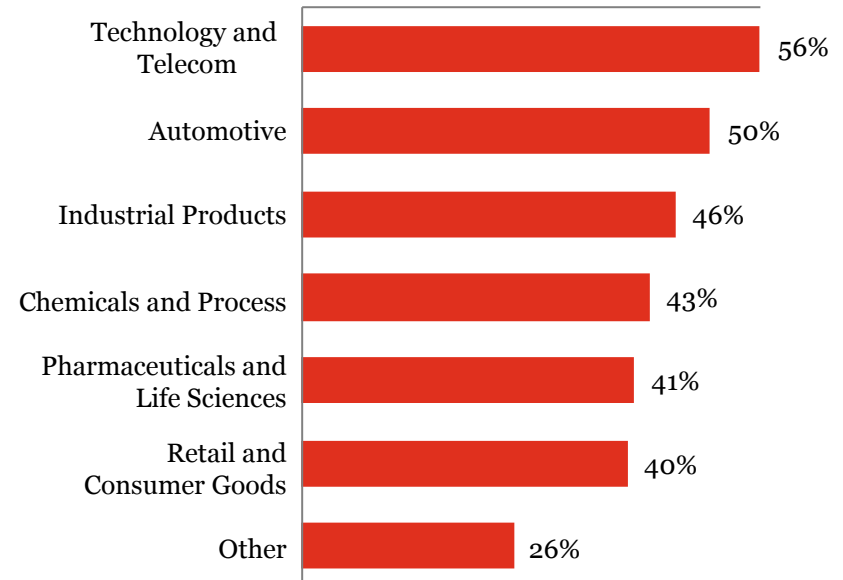
*You can have it all: companies that acknowledge supply chain as a strategic asset achieve 70% higher performance*

**1**

# *45% of the participants acknowledge that supply chain is seen as a strategic asset in their company*



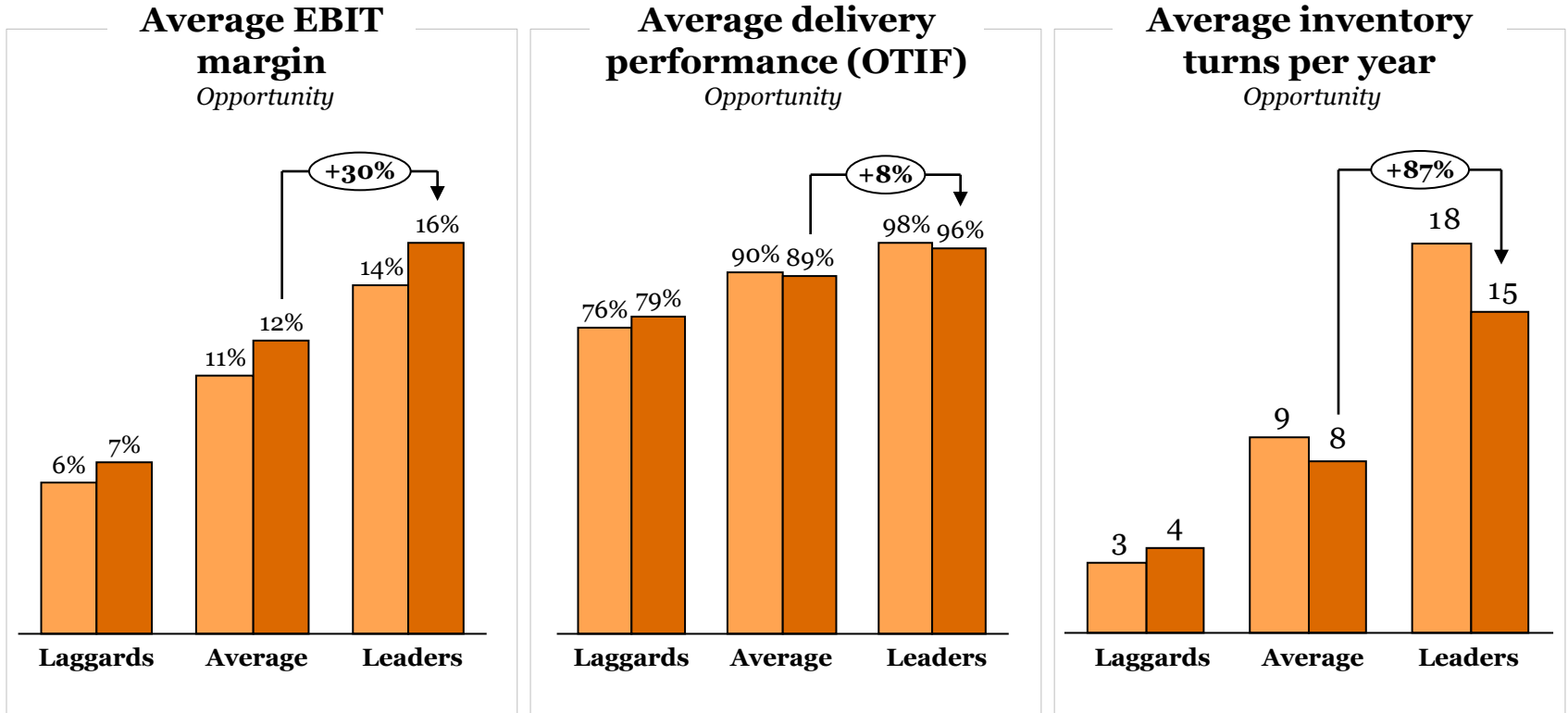
## Supply chain seen as strategic asset [% of participants]



Our supply chain...

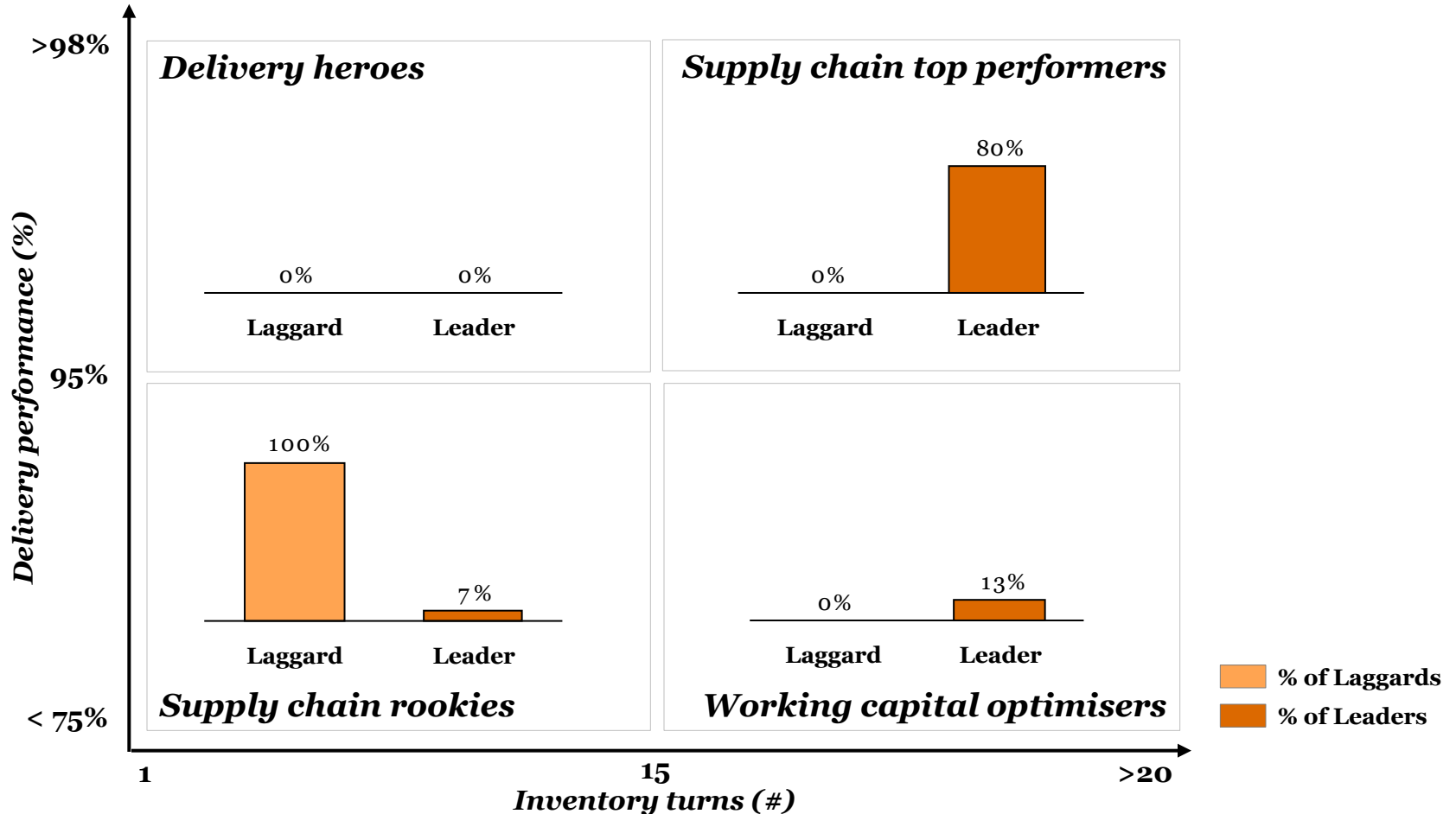
- ... supports the company in constantly outperforming the market
- ... is at an advantage to peers
- ... is at parity with industry peers
- ... is at a disadvantage to industry peers

*There is a significant opportunity for Laggards to improve operational performance and to follow the Leaders*



Consumer Goods All participants

# Leaders achieve higher deliver performance whilst operating in optimized working capital ranges

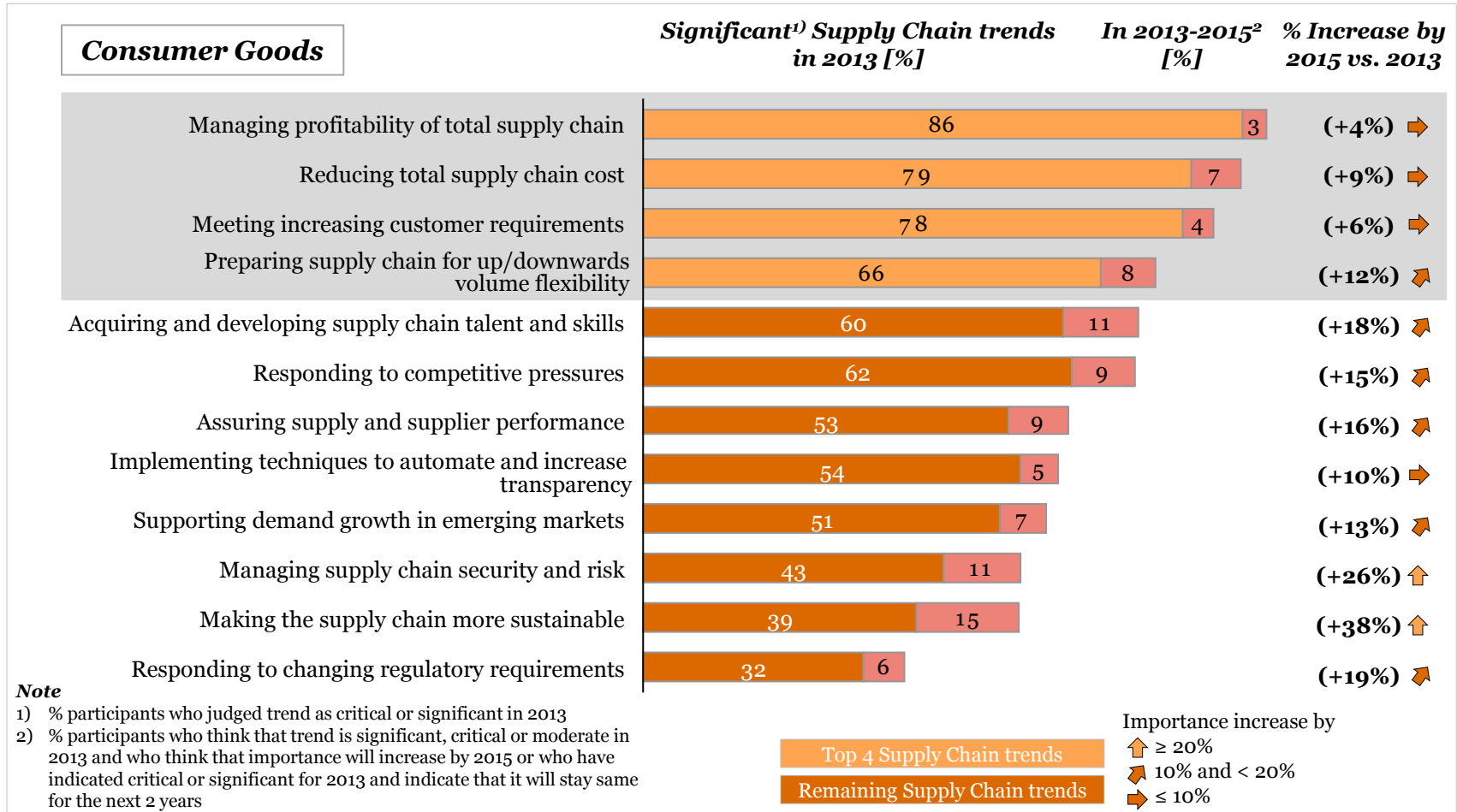




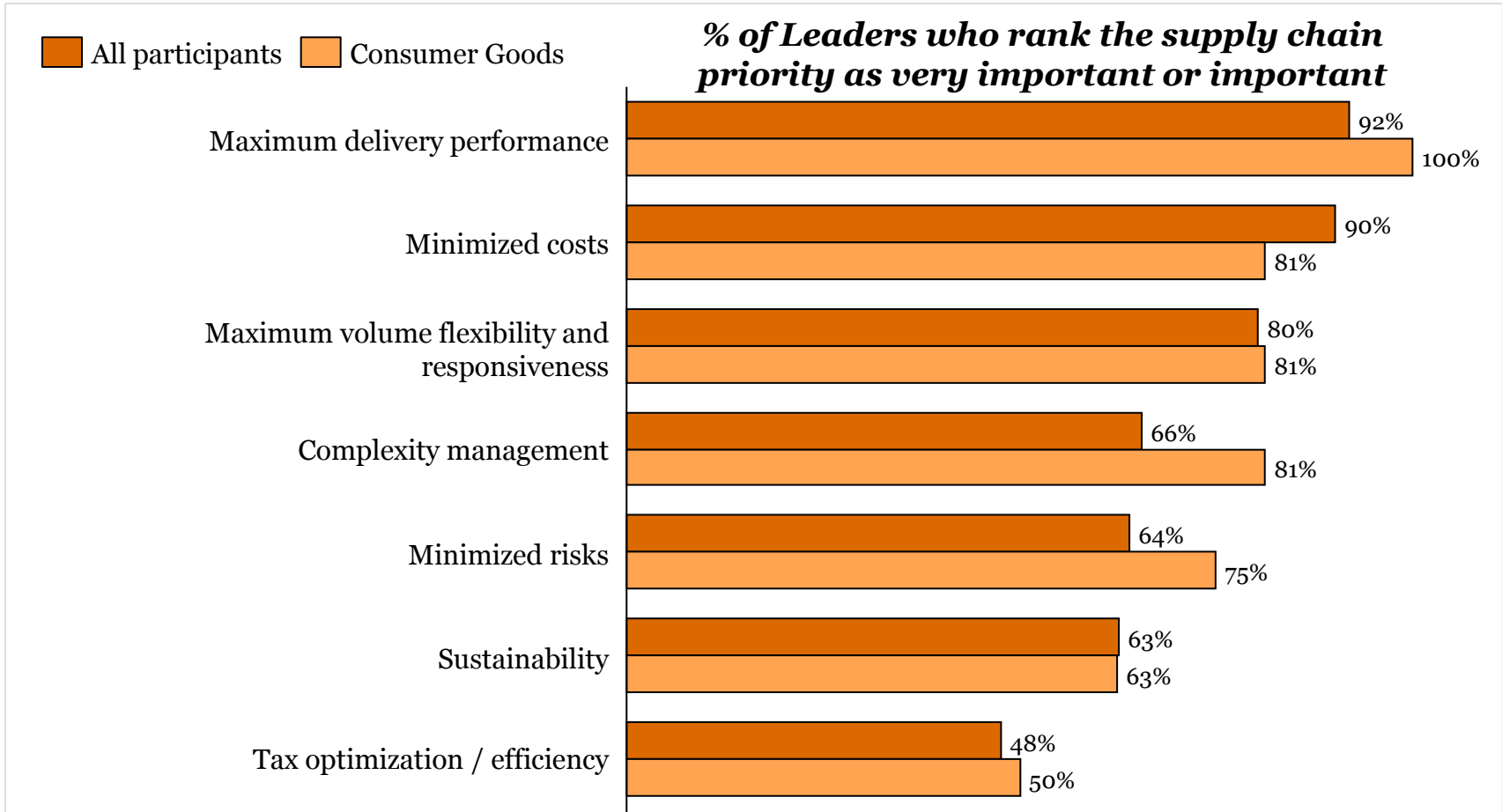
*Leaders focus on best-in-class delivery, cost and flexibility to meet increasingly demanding customer requirements*

2

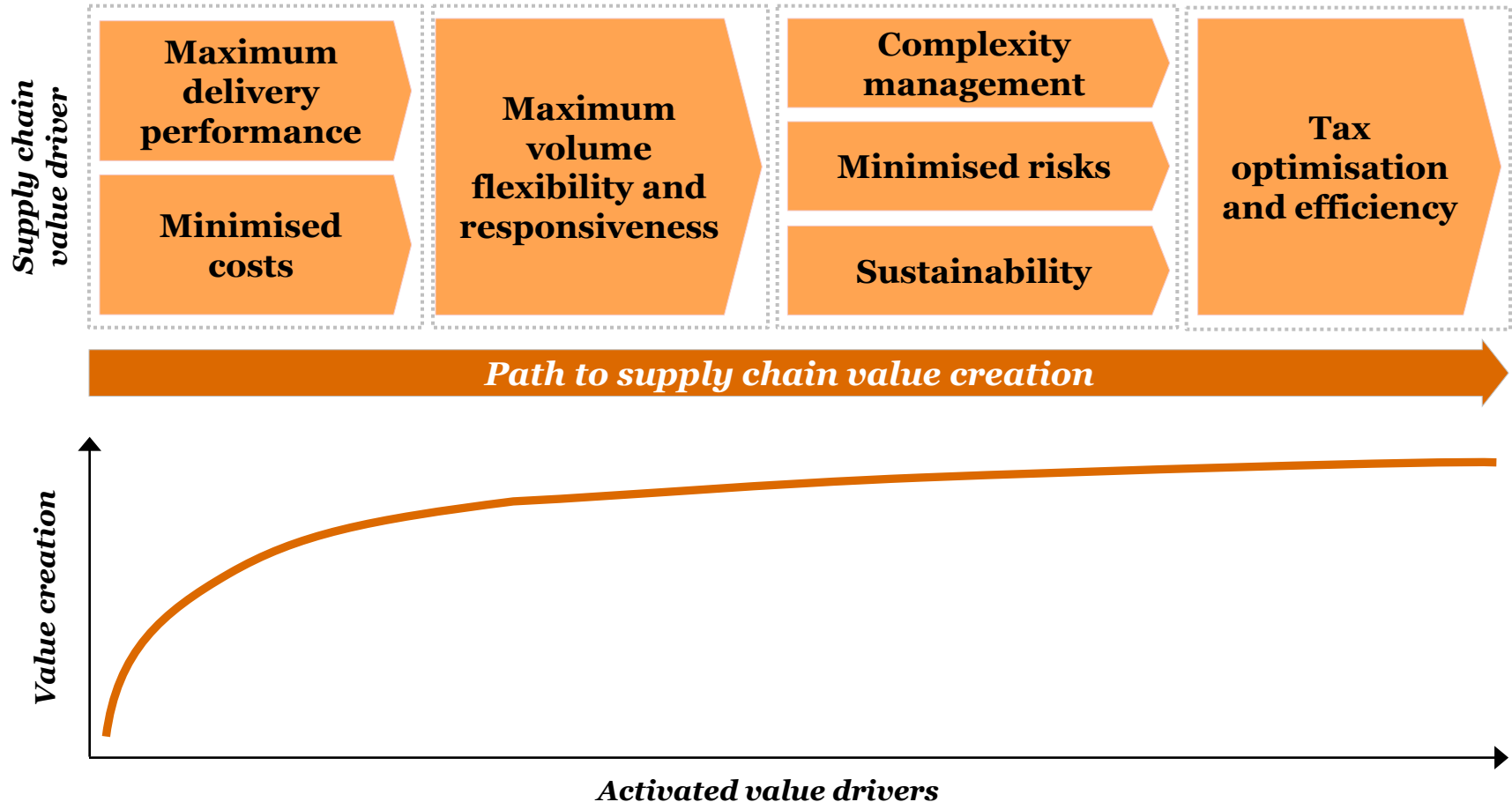
# Cost, profitability, and service continue to increase in importance, but executives see the importance of many other characteristics growing rapidly



***While primary emphasis is on delivery and cost performance, Supply Chain Leaders are focused on several other factors as well***



# *Seven supply chain value drivers have been defined on the path to supply chain value creation*

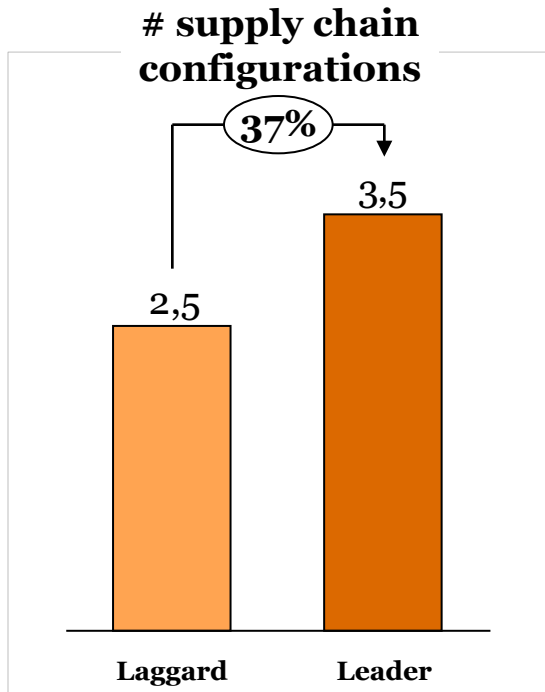


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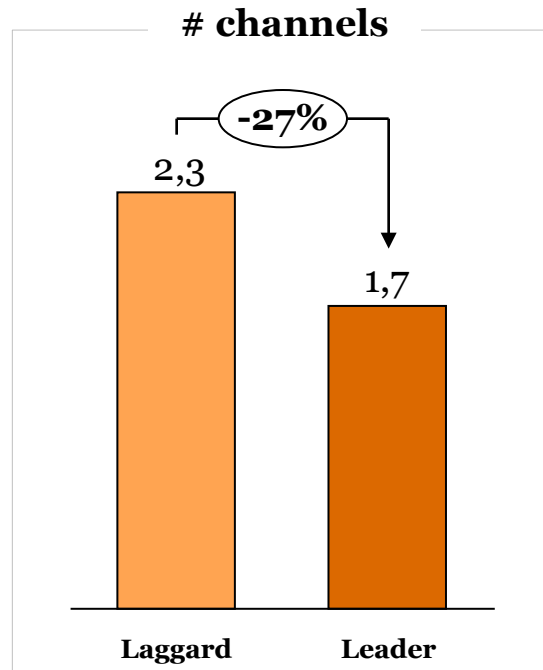
*One size does not fit all – Leaders tailor their supply chains to the needs of different customer segments*

3

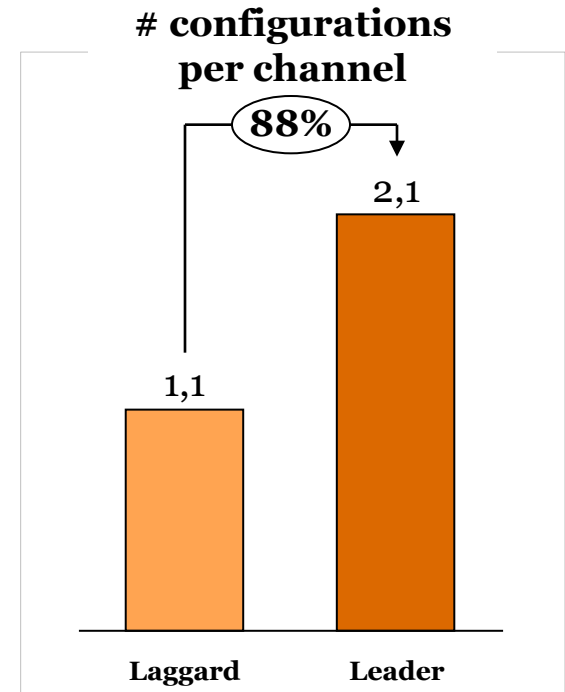
# Leaders operate more supply chain configurations to achieve a competitive advantage



**Leaders operate more supply chain configurations**

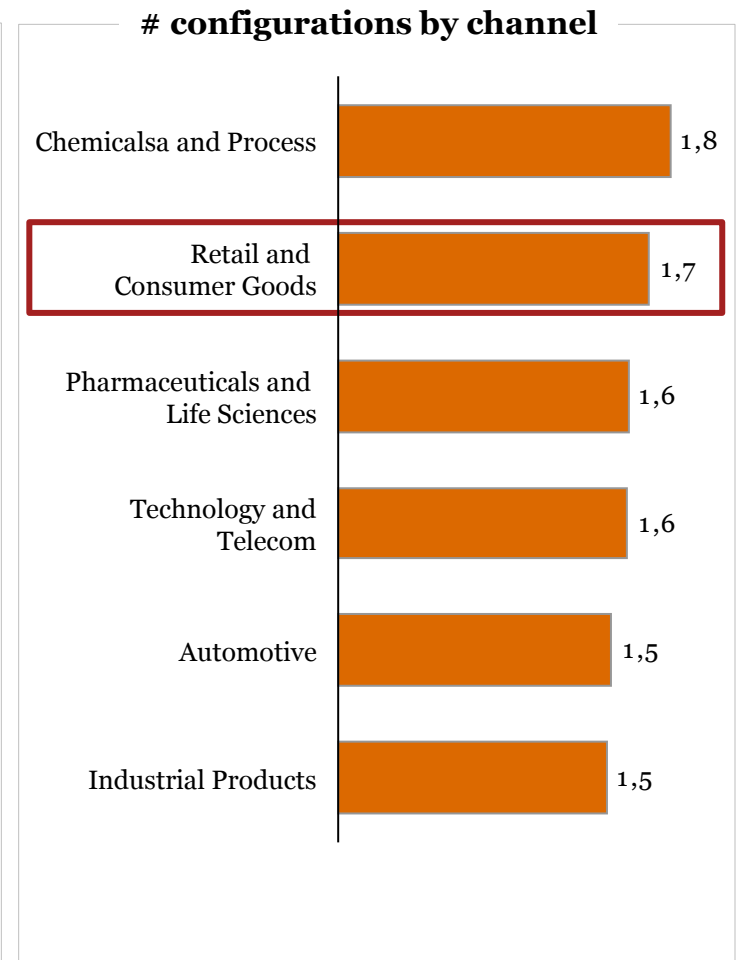
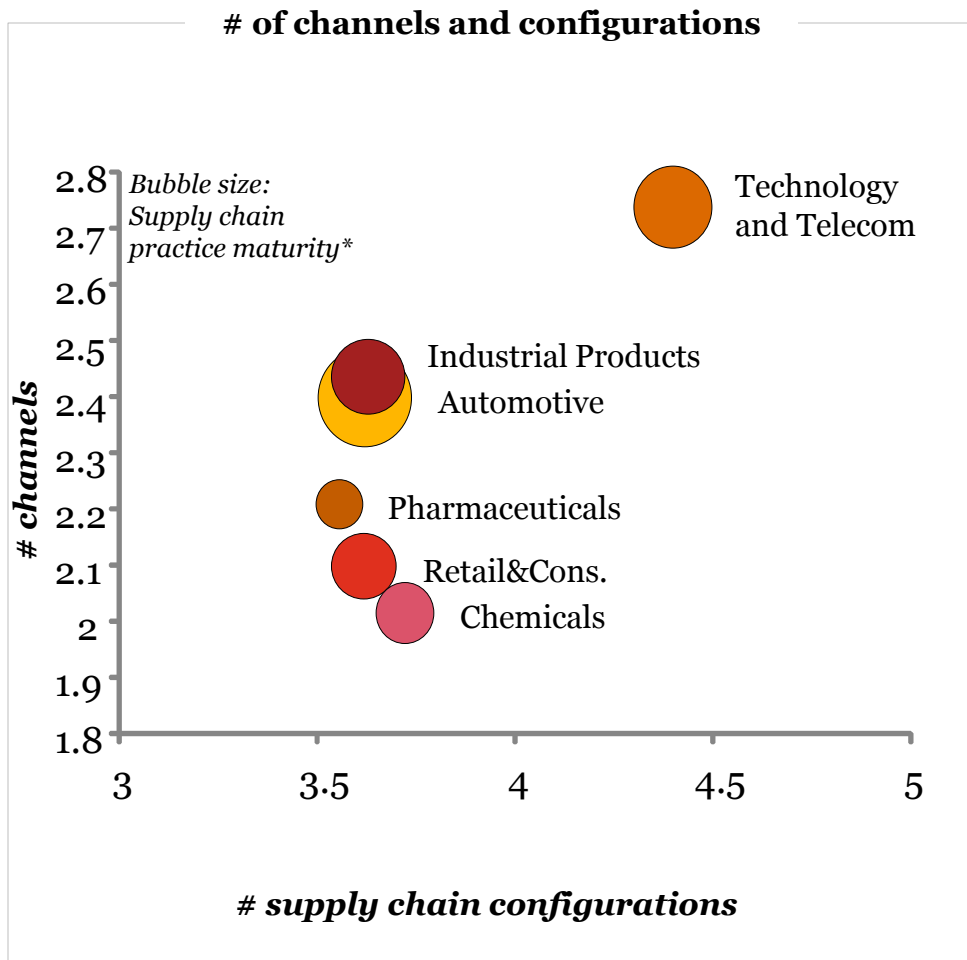


**Leaders are more focused than Laggards since they operate in less channels**

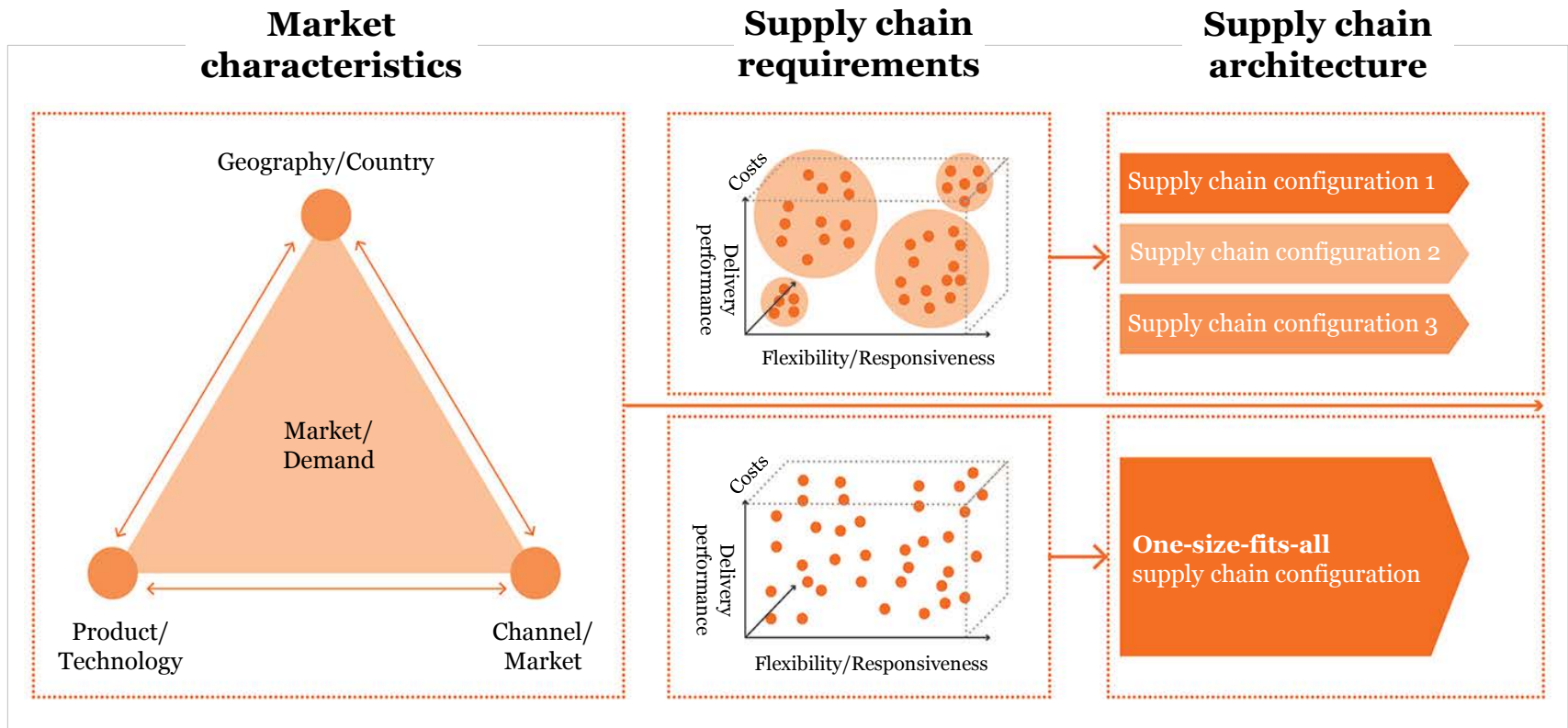


**Leaders operate up to 88% more configurations per channel than Laggards**

# Retail and consumer goods companies operate on average 1,7 configurations per channel



# Visualisation slide: “One-size-fits-all” vs. differentiated supply chain architecture



Definition: Instead of deploying a one size fits all approach many companies use an operating model that constitutes of different Supply Chains Configurations. Each Supply Chain Configuration is optimized and differentiated in the area plan, source, make, deliver to service specific business requirements. For instance:

- An industrial manufacturer might have 2 different SC configurations: 1 for complex / high-range products and 1 for standardized / lower cost products. Each SC configuration might serve the same customers and might source from the same suppliers, but could use different production locations and, potentially different distribution networks.
- A large retailer might have 2 different SC configurations: 1 for physical storefront and 1 for on-line shopping.
- Note: Reverse Supply Chain is out of scope



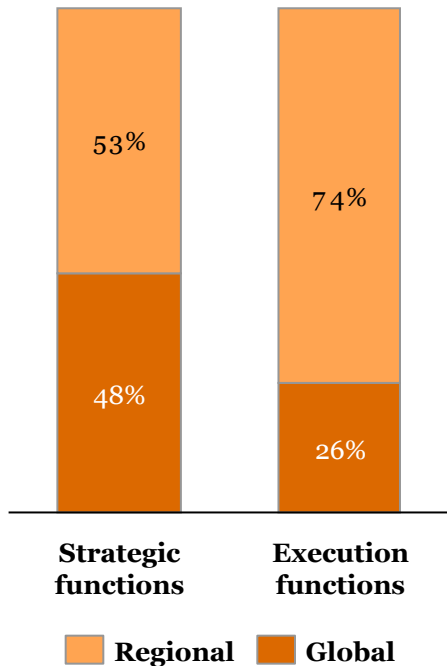
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*Leaders outsource production and delivery but retain global control of core strategic functions*

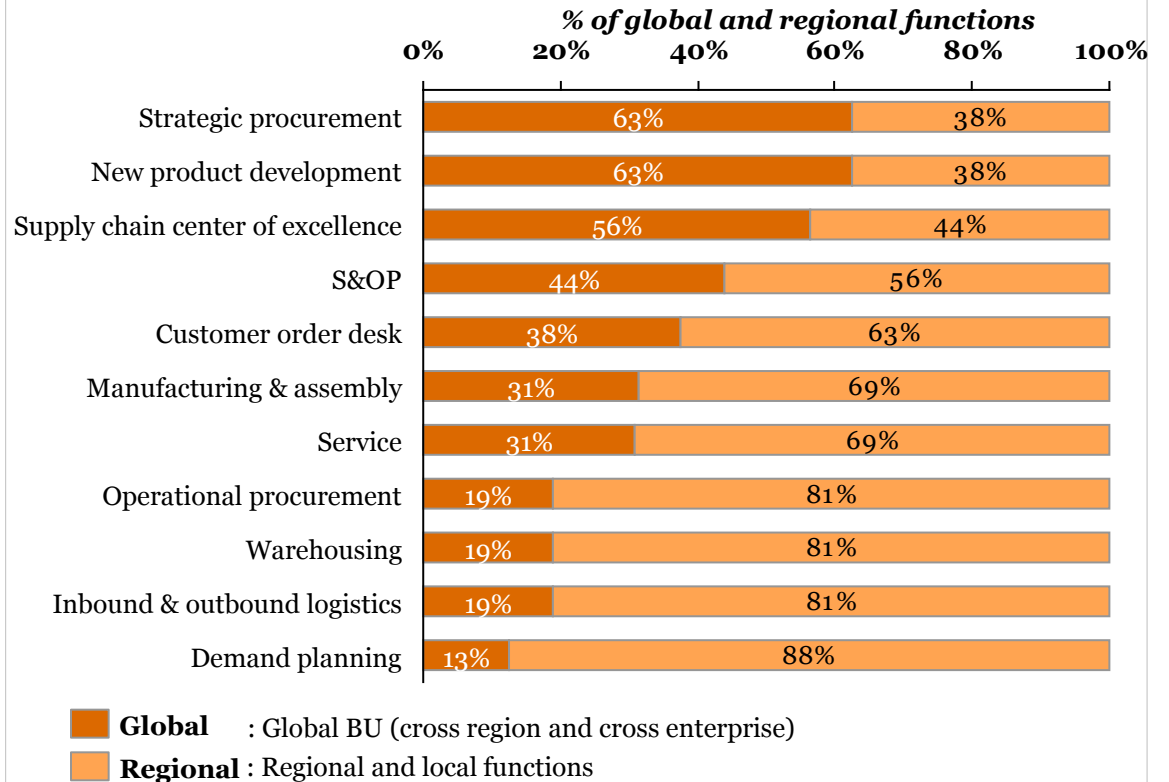
4

# Supply chain Leaders keep core functions under global control and focus on regional execution

**Leader's organisational model**

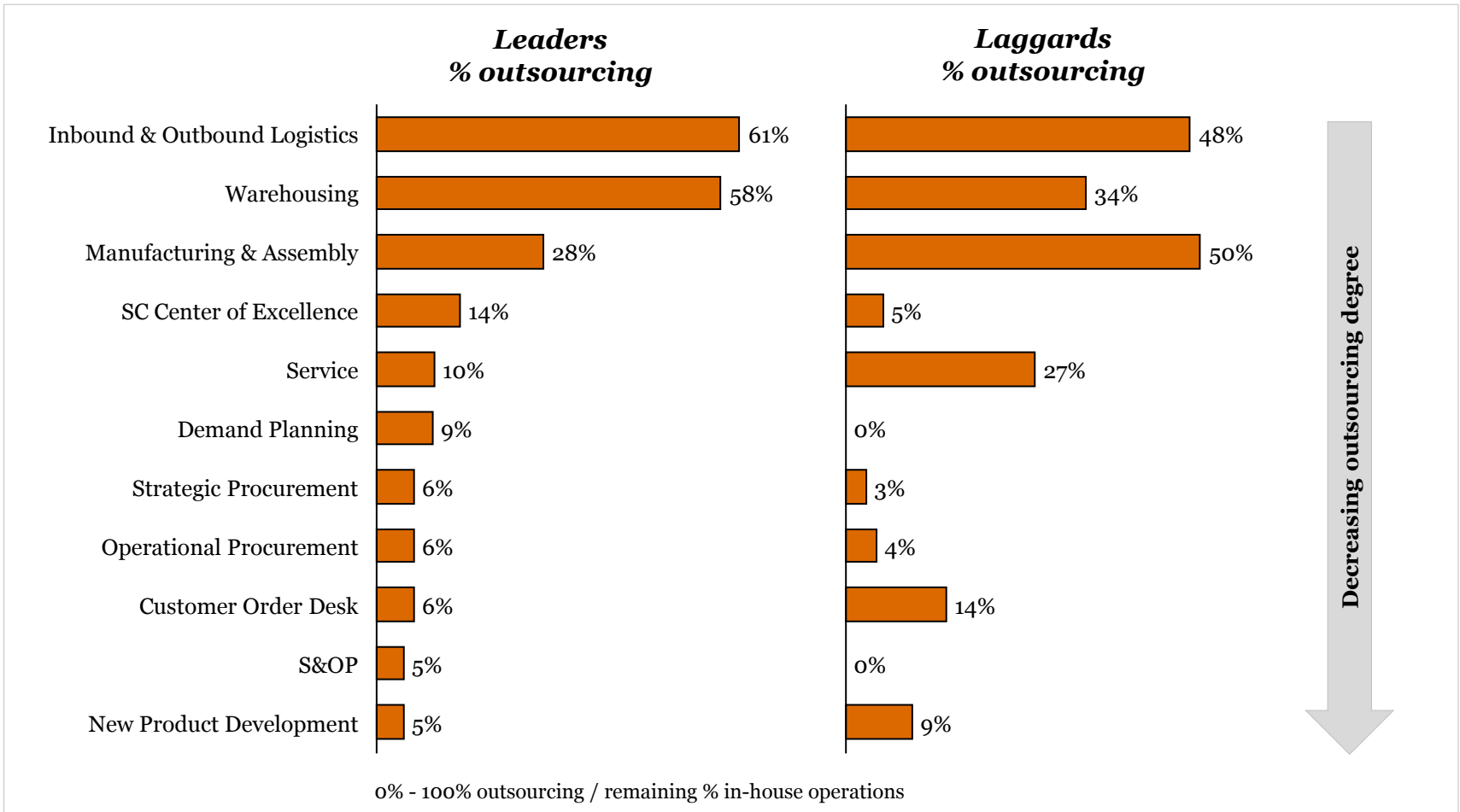


**Leaders' geographic organisation**

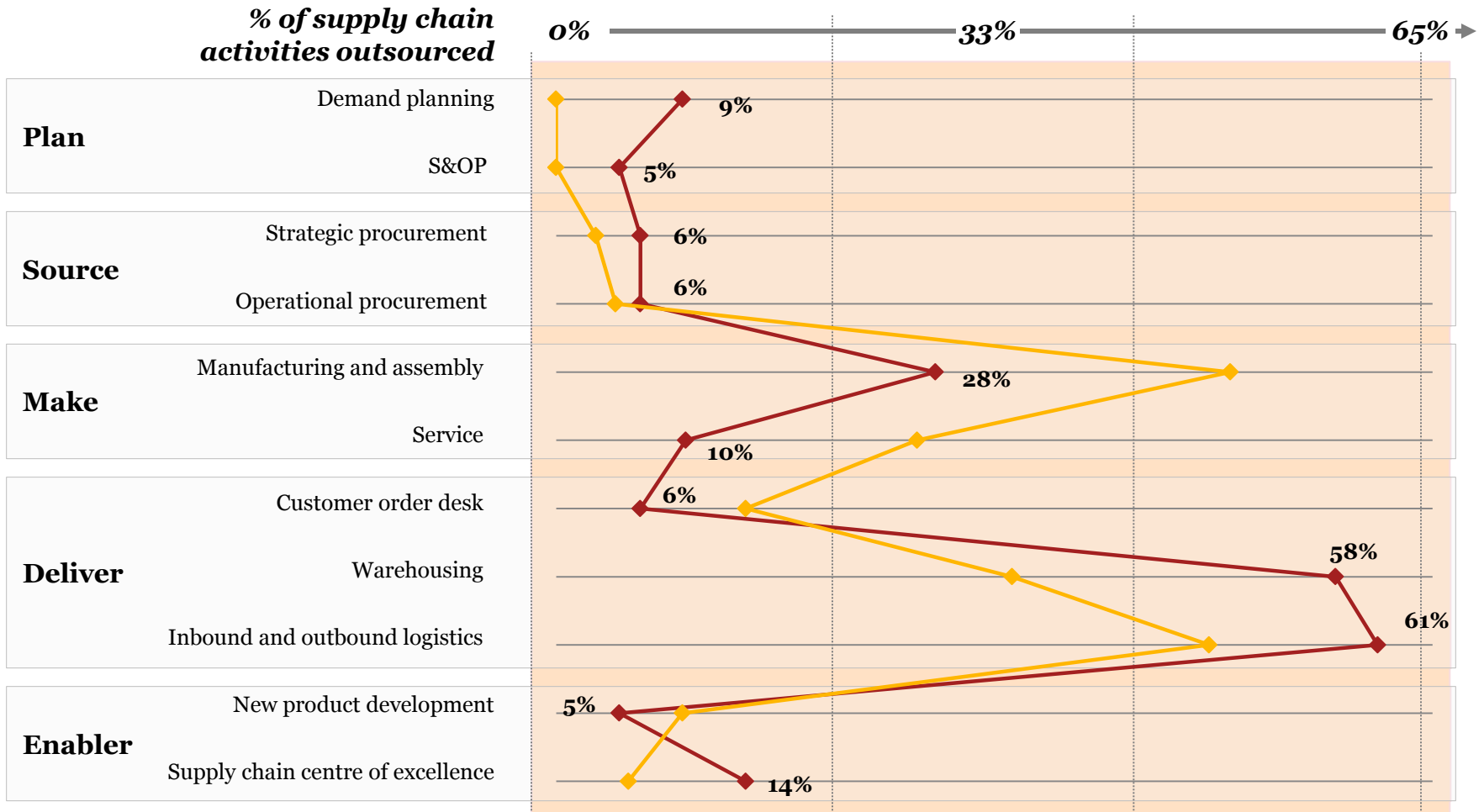


Strategic functions: Demand Planning, S&OP, Strategic Procurement, New Product Development, Supply Chain Centre of Excellence  
 Execution functions: Operational Procurement, Customer Order Desk, Inbound and Outbound Logistics, Manufacturing and Assembly, Service

# Outsourcing of supply chain Leaders focuses mainly on execution functions and not on core functions



# Supply chain Leaders utilise outsourcing in manufacturing & assembly, warehousing and inbound & outbound logistics

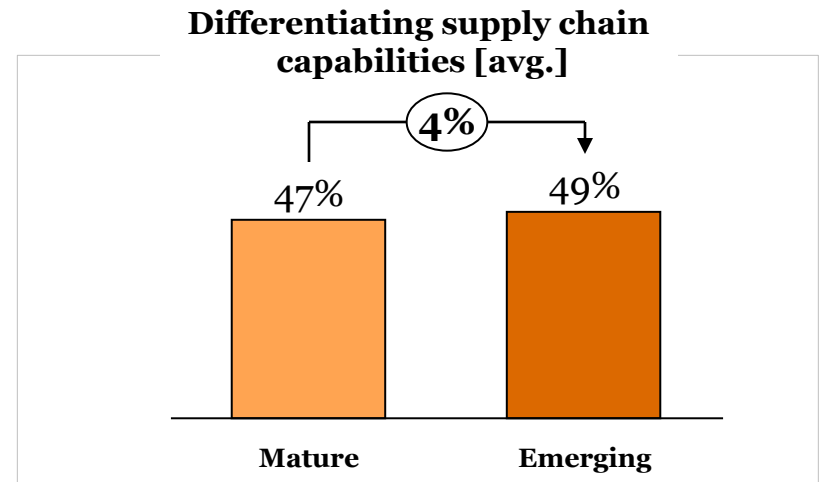
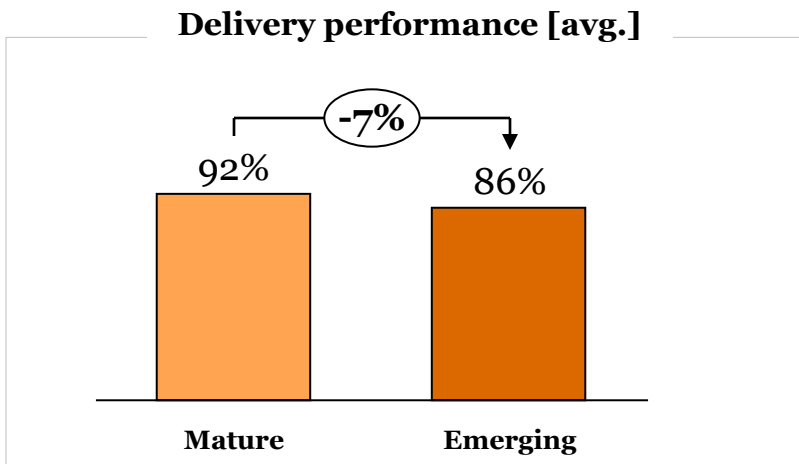
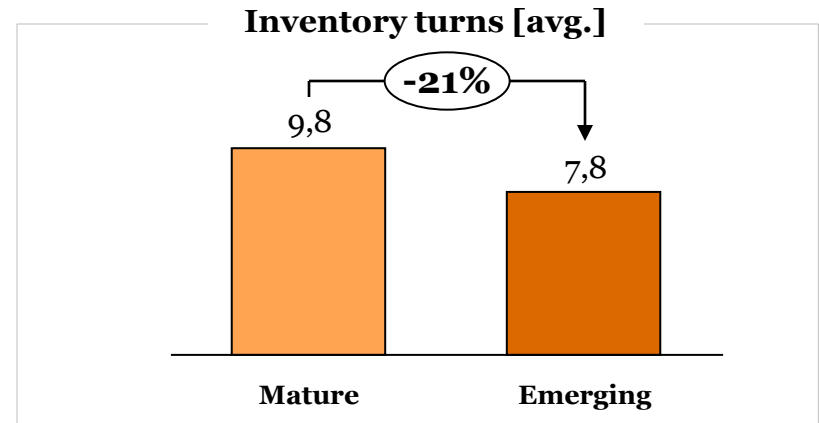
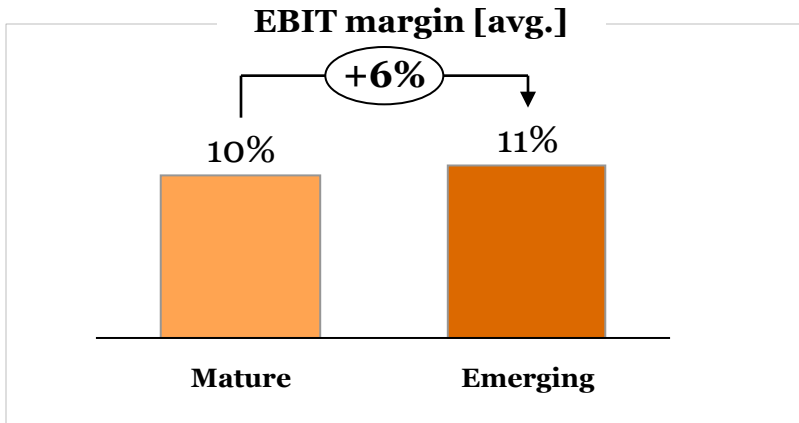


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*Leaders in mature and emerging markets invest more heavily in differentiating supply chain capabilities*

5

# Emerging markets are already close to mature market's supply chain performance



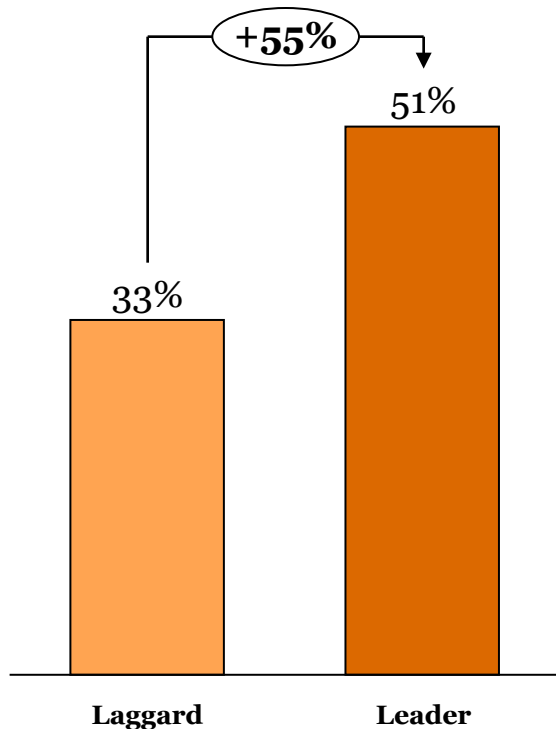
Based on participant's origin country

**Mature Markets:** United States, Europe, Middle East, Japan  
**Emerging Markets:** Latin America, India, China

# 60% of the Consumer Goods Leaders focus on differentiating supply chain capabilities

## All Participants

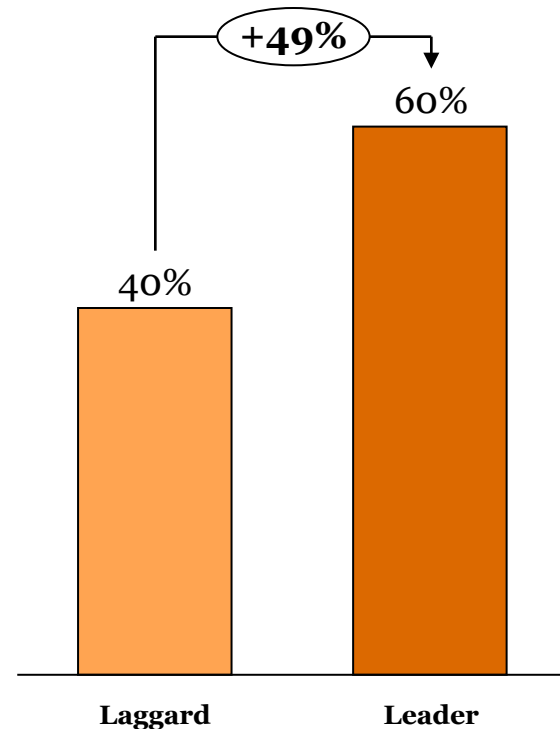
*Prioritisation of differentiating supply chain capabilities*



% leaders/laggards who perceive the capability as very important

## Consumer Goods

*Prioritisation of differentiating supply chain capabilities*



% leaders/laggards who perceive the capability as very important

## *Leaders focus on differentiating capabilities which provide the platform for superior performance*

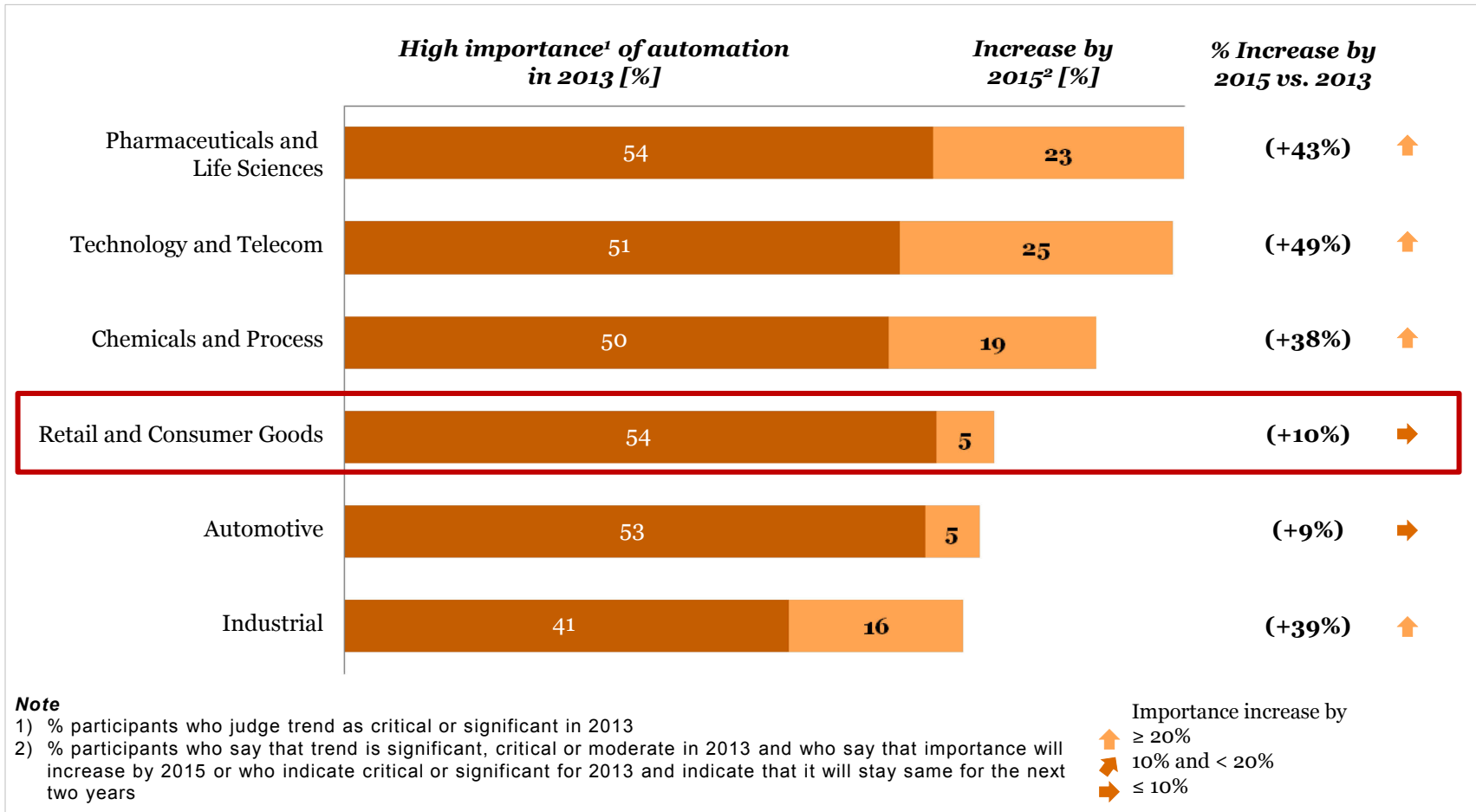
| Supply chain value driver                            | Top three differentiating practices of Leaders   |
|--|--|
| <b>Maximum delivery performance</b>                  | <ol style="list-style-type: none"> <li>1. Collaboration with key customers on planning (e.g., effective forecasting)</li> <li>2. End-to-end supply chain planning and visibility</li> <li>3. Vendor-managed-inventory (VMI) direct-replenishment model</li> </ol>                                    |
| <b>Minimized costs</b>                               | <ol style="list-style-type: none"> <li>1. Best-cost country sourcing</li> <li>2. Differentiated order-to-delivery time</li> <li>3. Differentiated service level including potential reduction</li> </ol>   |
| <b>Maximum volume flexibility and responsiveness</b> | <ol style="list-style-type: none"> <li>1. Internal capacity flexibility 80%-120%</li> <li>2. Flexible shift models/payment structure</li> <li>3. Regional supply chain set-up</li> </ol>   |
| <b>Minimized risks</b>                               | <ol style="list-style-type: none"> <li>1. Regular review of suppliers' financial risk and mitigation through risk-sharing partnerships</li> <li>2. Multiplication of sources and sole-sourcing avoidance</li> <li>3. Visibility over short-term supply through order traceability, VMI...</li> </ol> |
| <b>Complexity management</b>                         | <ol style="list-style-type: none"> <li>1. Late stage product customization</li> <li>2. Develop multi-skilled employees in order to cope with complexity</li> <li>3. Use of distributors and other channel partners</li> </ol>  |
| <b>Sustainability</b>                                | <ol style="list-style-type: none"> <li>1. Responsible supply chain partner footprint and procurement framework</li> <li>2. Integrated risk management</li> <li>3. Internal carbon footprint optimization and improvement</li> </ol>  |
| <b>Tax optimization and efficiency</b>               | <ol style="list-style-type: none"> <li>1. Manufacturing and assembly optimization (toll manufacturing)</li> <li>2. IP and patent royalty optimization</li> <li>3. Localization of procurement organization in tax efficient countries (e.g., Singapore, Switzerland, Cayman Islands...)</li> </ol>   |



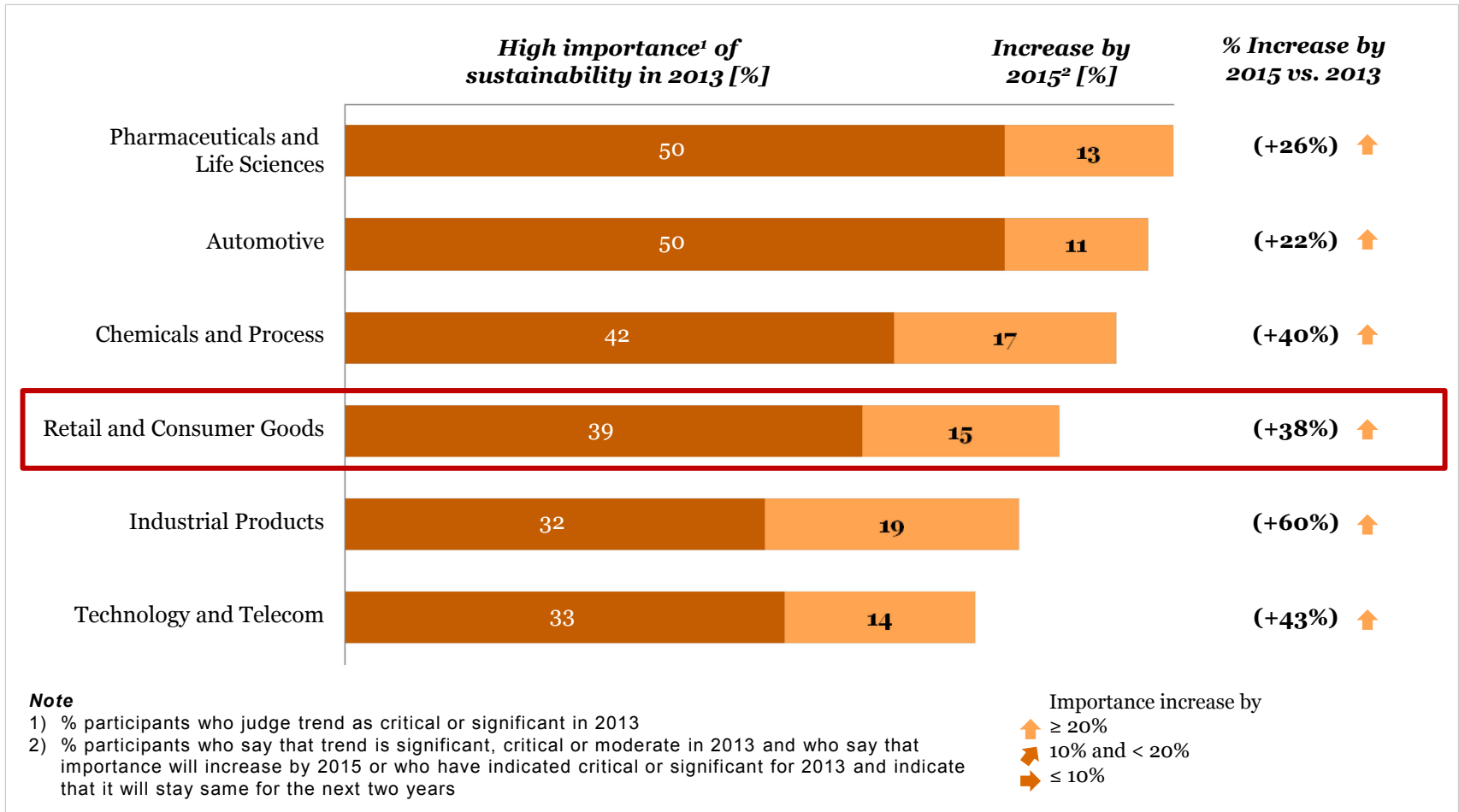
*Interest in next-generation technologies and sustainable supply chains is growing*

6

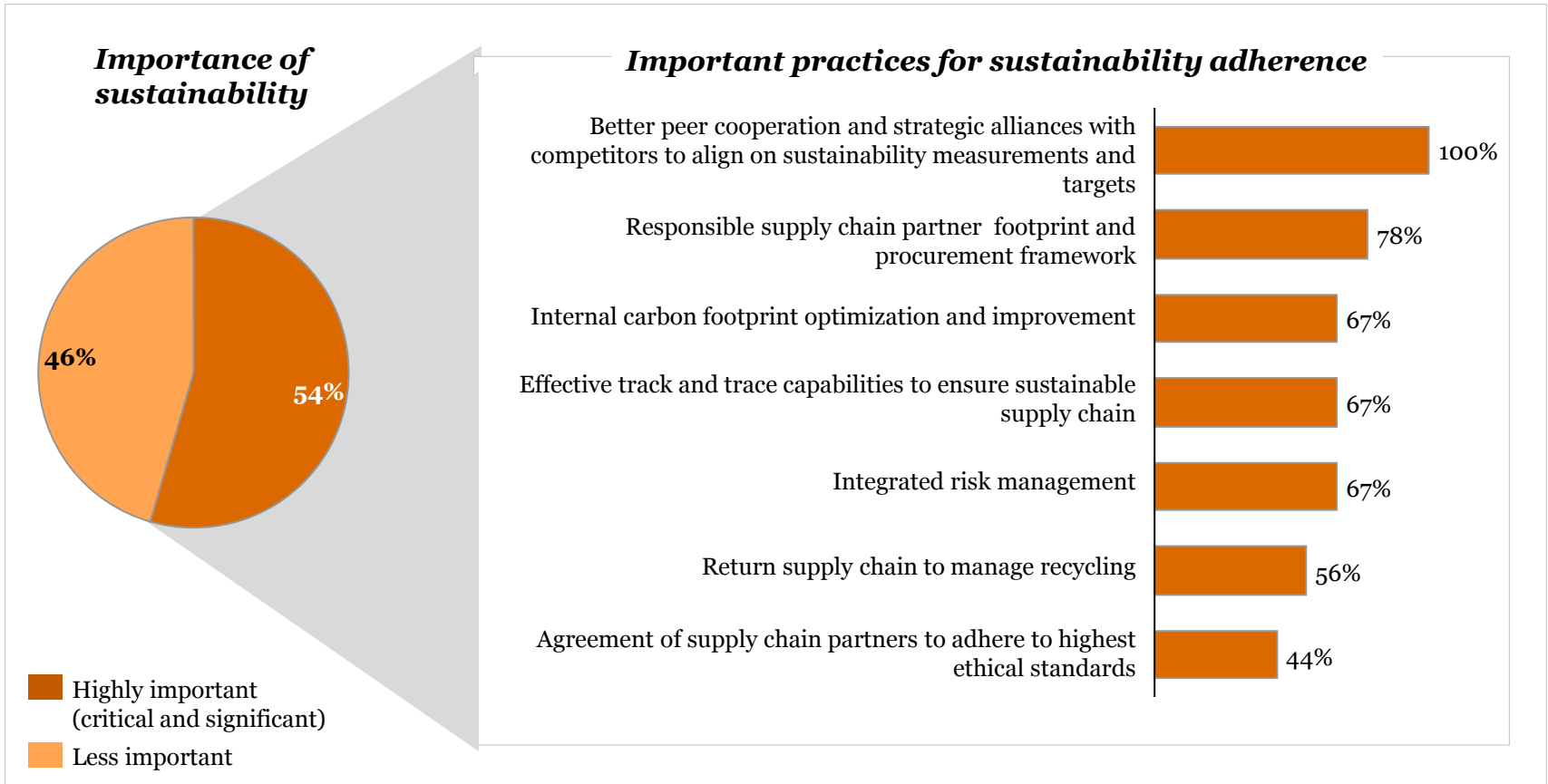
# Supply chain trend: Implementing techniques to automate and increase transparency



# Supply chain trend: Making the supply chain more sustainable



# *Better peer cooperation and strategic alliances with competitors and responsible supply chain partner footprint are the most important sustainability practices*



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***“Strategic” supply chains have emerged as a key source of competitive advantage***

This year’s global supply chain survey shows how Leaders are moving ahead of the pack. They’re tailoring their supply chains to customer needs and investing in next-generation capabilities while keeping the focus on supply chains that are ***fast, efficient and tailored***. That's a model that allows them to flex to the needs of different customers and serve them seamlessly in turbulent market conditions.

# *For more information*

## Contact:

Dr. Reinhard Geissbauer, Germany, [Reinard.geissbauer@de.pwc.com](mailto:Reinard.geissbauer@de.pwc.com)

Joseph Roussel, France, [Joseph.roussel@fr.pwc.com](mailto:Joseph.roussel@fr.pwc.com)

Stefan Schrauf, Germany, [Stefan.schrauf@de.pwc.com](mailto:Stefan.schrauf@de.pwc.com)

Mark A. Strom, US, [Mark.a.strom@us.pwc.com](mailto:Mark.a.strom@us.pwc.com)

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