

## **The Future of Sourcing**

Webinar presentation for ISM Corporate Members – 19 March, 2019

Polling results reflect 77 attendees



- 1. The changing context for sourcing
- 2. Highlights from recent Vantage research
- 3. A new framework for strategic sourcing
- 4. Become a trusted advisor to the business
- 5. Case studies



### The changing context for sourcing

#### Krajlic's sourcing matrix

#### High

#### LEVERAGE ITEMS

- Exploitation of full purchasing power
- Targeted pricing strategies/negotiations
- Abundant supply

#### STRATEGIC ITEMS

- Development of long-term relationships
- Collaboration and innovation
- Natural scarcity

Profit impact

#### **NON-CRITICAL ITEMS**

- Product standardisation
- Process efficiency (automated purchasing e.g. catalogues, e-tendering)
- Abundant supply

#### **BOTTLENECK ITEMS**

- Low control of suppliers
- Innovation and product substitution and replacement
- Production-based scarcity

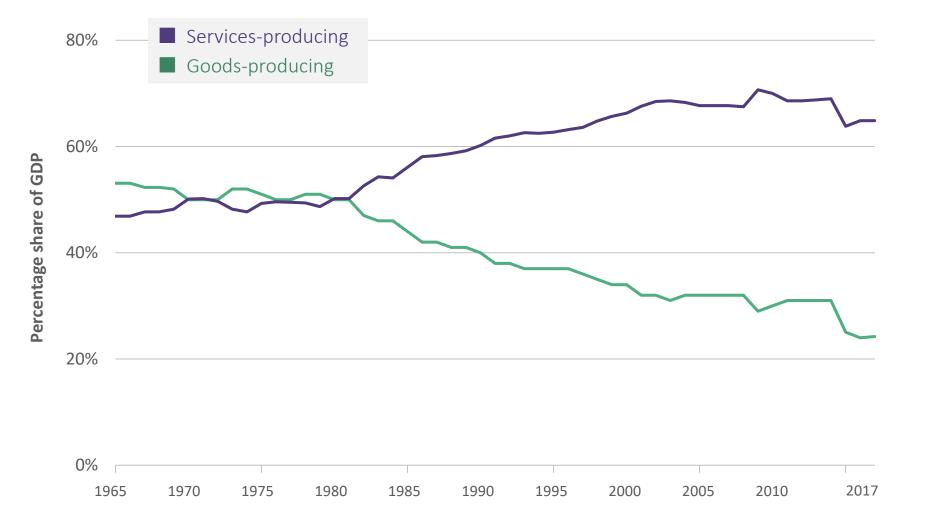
Supply risk

"The purchasing portfolio matrix plots company buying strength against the strengths of the supply market and can be used to develop counterstrategies vis-à-vis suppliers."

Source: Purchasing Must Become Supply Management by Peter Krajlic in the Harvard Business Review, 1983.

High

### Increase of services-producing companies as a share of U.S. GDP



Globally, services' value added accounted for **74% of GDP** in high-income countries, an increase of 7% since 1997, and more than 20% since 1990.

#### The value of intangible assets

"In 1976, 16% of the S&P 500 was made up of intangible assets (patents, trademarks and copyrights). Today it is 90%."

Source: Forbes, March 12, 2019

Companies invested the equivalent of 14% of the private sector's share of GDP in intangibles (such as their brand and data assets) versus approximately 10% in physical assets (such as factories).

Source: Carol Corrado, The Conference Board

#### Global intangible value exceeds \$50 trillion in 2018.

Source: Brand Finance 2018 Global Intangible Finance Tracker (GIFT) report

## Intangible value comprises **more than 52%** of the value all publicly traded companies.

Source: Brand Finance 2018 Global Intangible Finance Tracker (GIFT) report

The technology sector, unsurprisingly, has the largest percent of total valuation comprised of intangible assets, although intangible asset value at life sciences, healthcare, and financial services companies are substantial and rising, and in a world of big data, and new technologies like IOT and 5G, data assets will become increasingly significant across all sectors.

#### **Recent headlines**

#### AMAZON SURPASSESS APPLE IN TERMS OF INTANGIBLE ASSETS

Source: Lexology, Oct 14, 2018

#### SPOTIFY'S INTANGIBLE ASSETS COMPRISE NEARLY 99% OF \$26B VALUATION

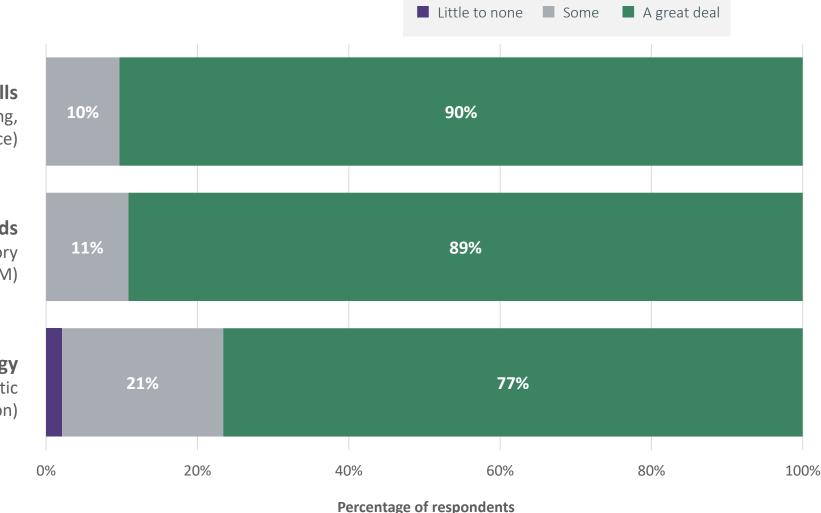
Source: Bloomberg, April 9, 2018

Anheuser-Busch InBev's balance sheet discloses \$187B in intangible assets.

#### Amazon intangible assets valued at \$827B – 96% of company value

Source: Brand Finance 2018 Global Intangible Finance Tracker (GIFT) report

## Relative importance of key enablers to the future success of sourcing?



**Soft Skills** (e.g., Business Acumen, Strategic Thinking, Stakeholder Engagement and Influence)

Sourcing Strategies and Methods

(e.g., integration with enhanced category management, integration with enhanced SRM)

**Technology** (e.g., Big Data, AI and Machine Learning, Robotic Process Automation)

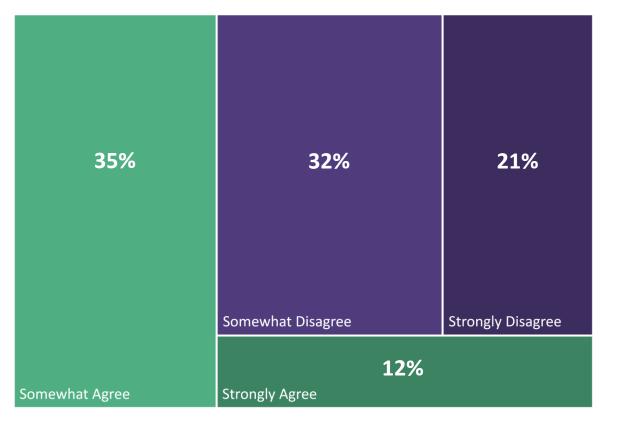
## Recent research highlights

## Value realized from strategic sourcing



## Aligning sourcing with other supply management disciplines

"Strategic sourcing, category management, contracting and contract management, and SRM at our company are fully integrated and aligned"



#### **80% of Global Leaders**

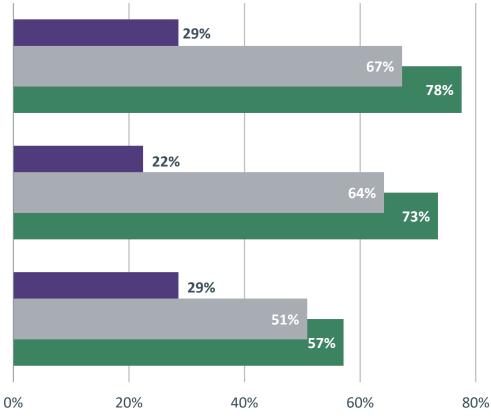
align strategic sourcing, category management, contract management, and SRM.

Companies that align sourcing and other supply management disciplines realized, on average,

## \$38M more from SRM

in the past year, than those that don't.

### Sourcing best practices



% of respondents reporting the SRM practice used by their organization

Bottom 10% All Respondents Global Leaders

Our company regularly and effectively conducts "apples to oranges" comparisons when evaluating competitive supplier proposals

Role of procurement is to advance enterprise strategy and competitive advantage by leveraging supplier assets, resources and capabilities

> Procurement incentives reward people for achieving lowest cost of ownership and maximizing total value from suppliers

Companies with all three best practices in place

realize 17% more of the total potential value from their suppliers than the average, and

#### 42% more value

than companies that do not have any of the three.

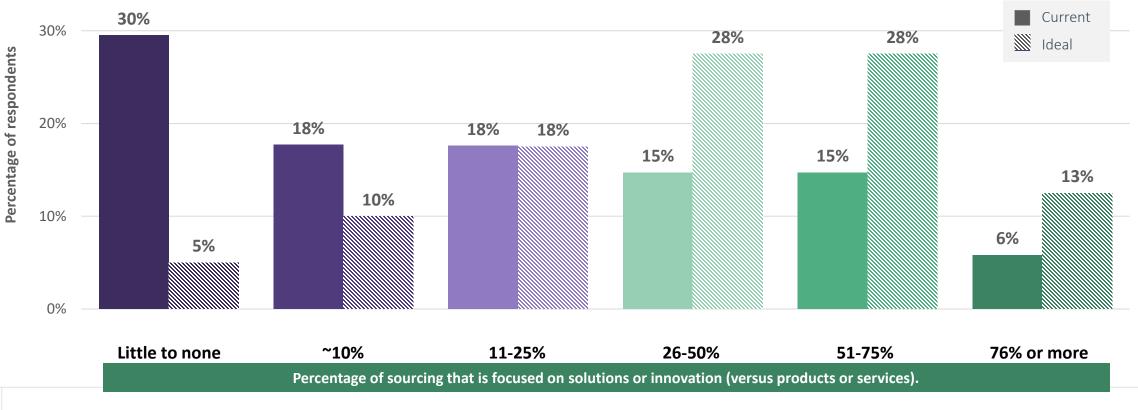
## Making sourcing truly strategic

### A new sourcing continuum

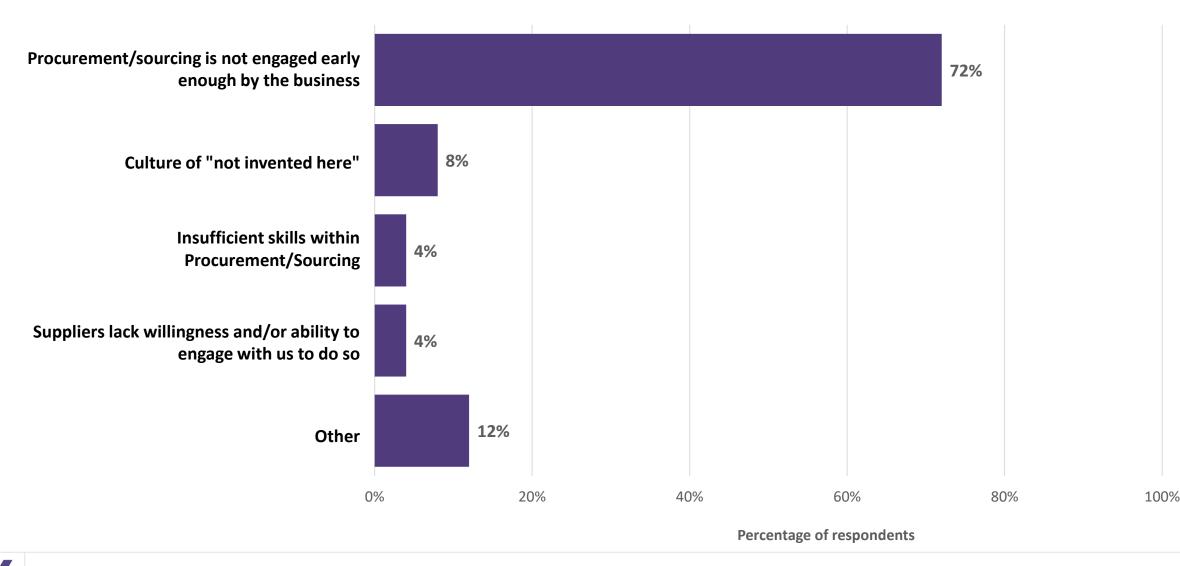
	Core Value of What is Being Sourced	Key Strategies and Skills Required
Sourcing Innovation	<ul><li>Ideas</li><li>Investment</li></ul>	<ul> <li>Joint problem-solving &amp; co-creation</li> </ul>
Sourcing Solutions	• Expertise	<ul><li>Communicate context</li><li>Apples to oranges comparison</li></ul>
Sourcing Services	<ul><li>People</li><li>Discretionary effort</li></ul>	<ul> <li>Creative compensation &amp; incentive structures</li> </ul>
Sourcing Goods	<ul><li> Process</li><li> Scale</li></ul>	<ul><li>Competition</li><li>Tight specifications</li></ul>

## Sourcing products and services versus sourcing business solutions and innovation

Roughly half of respondents report that **currently, sourcing solutions or innovation comprises** *at most* **10%** of sourcing activity, whereas nearly 40% state that **ideally sourcing solutions or innovation** *should* **comprise** *more than 50%* of sourcing activity.



# What is the most significant impediment to sourcing business solutions and innovation?



### Sourcing a new solution to an old business need



- What business problem are we trying to solve?
- How do we describe it to suppliers so they can offer creative solutions?
- How do we measure value to the business?



- Cost increase: 15%
- Reduction in downtime: >50%
- ROI: >500%

## Sourcing supplier innovation to create the lab of the future



- Successful transition from single source supplier
- 13% Year One savings
- \$40MM realized savings over contract term
- Improved service, and renewal of contract with new supplier

- Strategy briefing to suppliers
- Parallel workshops with suppliers
- Differentiated supplier proposals
- Basket pricing comparison



### To get more value, we need to ask different questions

#### **Perfectly Fine Questions**

- How do we extract more savings from the supplier?
- Why is the supplier failing to meet our expectations, and how do we get them to change/improve?
- How do we define clear requirements for what we want the supplier to do?
- How do we get more innovation *from* suppliers?

#### **Different Questions**

- How does the supplier make money?
- What do we do that creates cost, risk, and/or frustration for the supplier?
- How are we inhibiting the supplier's ability to deliver maximum value to us?
- How can we define the business problem we want the supplier to solve?
- How do we create more innovation with suppliers?

## Sourcing breakthrough innovation: a case study

#### An example of sourcing innovation

Sourcing breakthrough innovation cannot be done transactionally

Cross-functional, facilitated by Procurement A balance of structure, and serendipity

## Continuous and connected to disciplined execution



"HP and Shell Oil are collaborating on....technology in a bid to uncover oil and gas reserves industry analysts say could be worth as much as \$4 trillion that would be found at half the cost of conventional exploration."

Signal Magazine, February 2014

Prepared by Vantage Partners, 2019

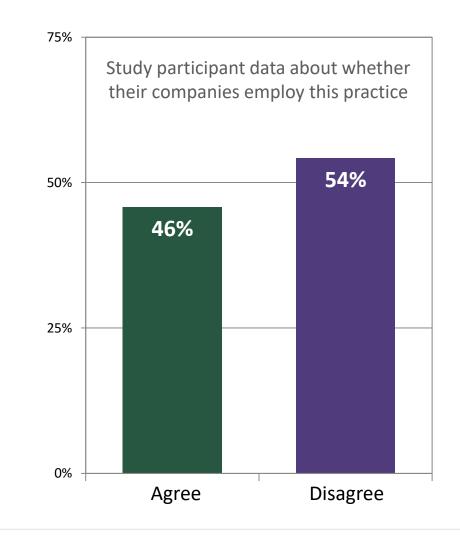
## Aligning multiple suppliers for joint innovation

Companies that systematically engage with *multiple* suppliers to jointly pursue opportunities that require collaboration amongst multiple parties in the supply/value chain

#### are 17X more likely to get best pricing, people, and ideas from suppliers

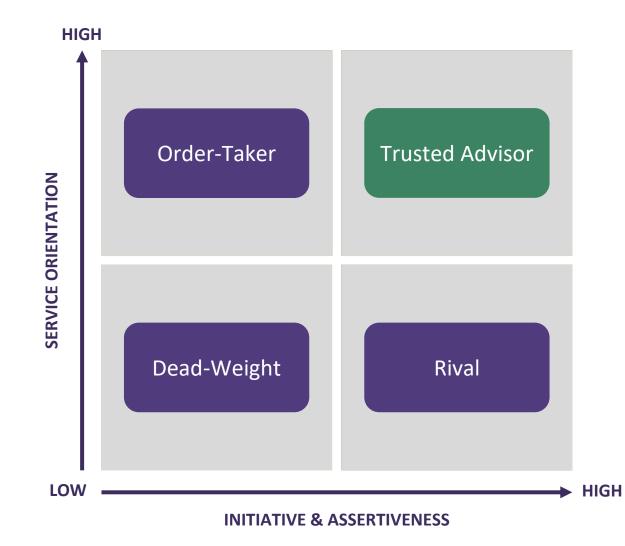
#### realize \$130M more

in annual value from supplier relationship management



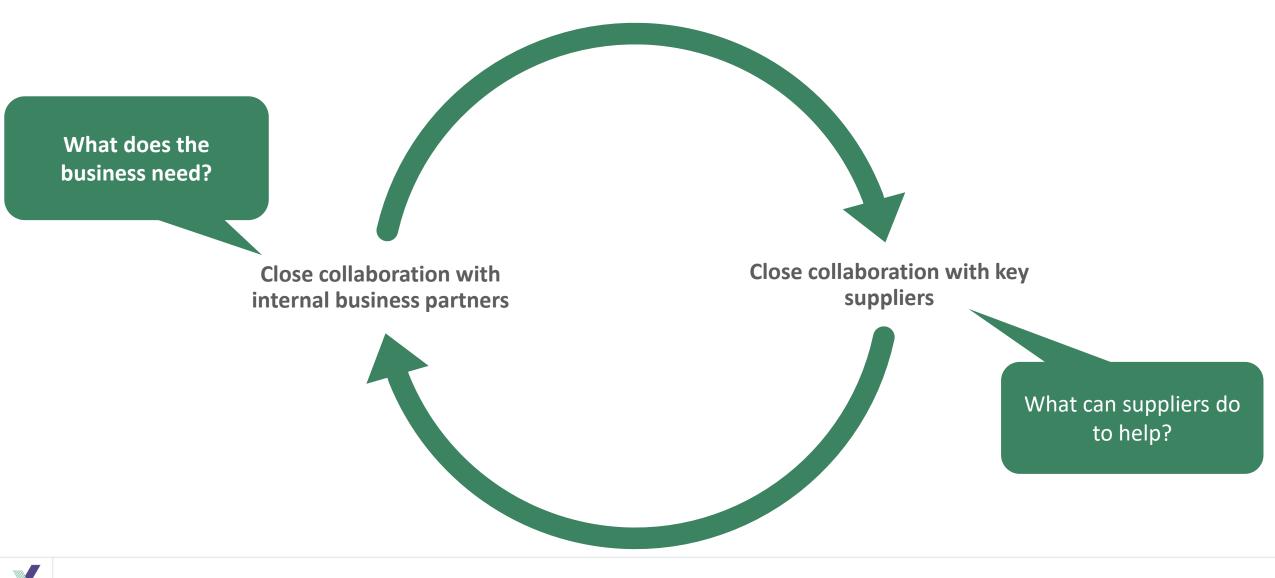
### Become a strategic advisor to the business

## How do your internal clients and business partners view your team?

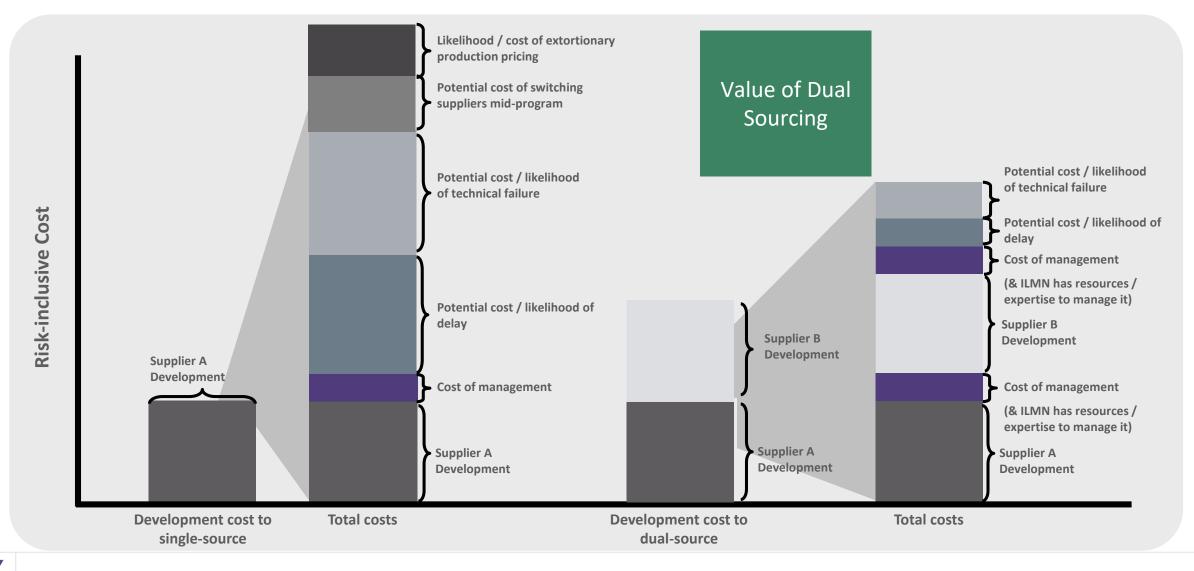




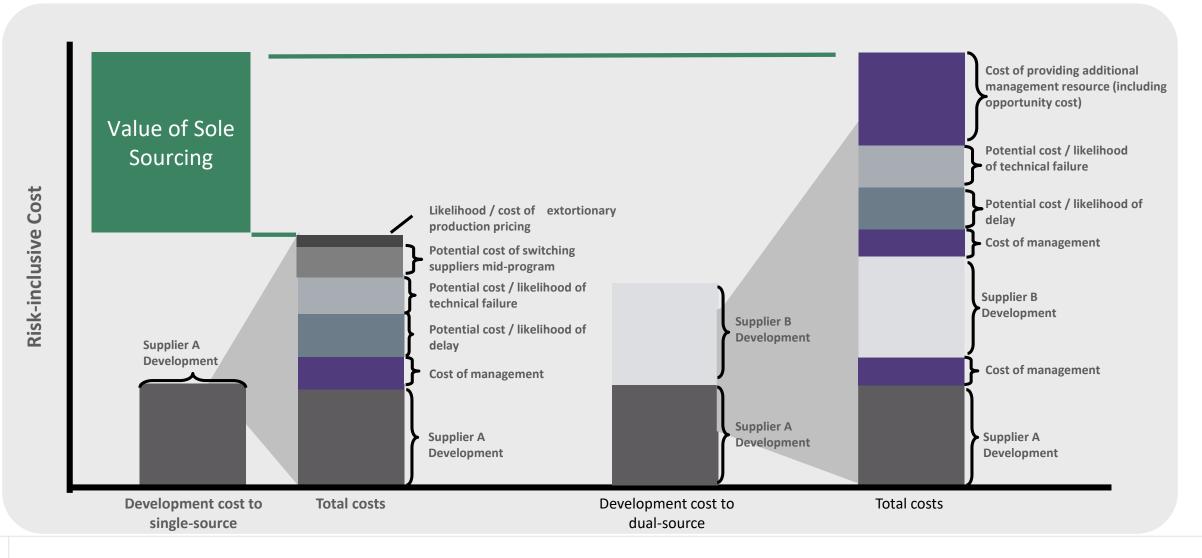
## Creating value with suppliers and internal business partners



# Example of comprehensive risk-adjusted cost analysis: points to dual source development



# Example of comprehensive risk-adjusted cost analysis: points to sole source development



#### Sole-source versus dual sourcing

#### Single Source

#### PROS

Focus all available Company resources on working with a single supplier team to solve technical issues

Commitment to a single supplier may encourage greater reciprocal commitment, thus enhancing collaboration and enabling better supplier performance

#### CONS

Lack of competitive pressure may encourage supplier complacency or opportunism

Risks associated with single point of failure

#### PROS

Competitive pressure may motivate supplier to deliver better performance

Allows Company to explore alternate design and/or technology in parallel – hedge against difficulties or even failure in the face of technical uncertainty and risk

#### CONS

**Dual Source** 

Splitting Company resources to manage two development programs may significantly reduce the odds of success for both

Doubles hard and soft costs for development

If/when Company shuts down development with a supplier, it may de-motivate them to work with Company on future programs

## Closing thoughts

## The evolving role of Sourcing and Supply Chain Management

#### Traditional Sourcing and Supply Management

- Leverage over suppliers
- Focus on internal stakeholder compliance
- Analytical skills
- Primary value is cost reduction/management
- Manage transactions
- Secure external supply of goods and services
- Own/execute

#### New Sourcing and Supply Management Paradigm

- Engagement with suppliers
- Trusted advisor to internal business partners
- Soft skills
- Primary value is competitive advantage
- Manage relationships
- Solve business problems
- Facilitate/enable

Vantage's sourcing and supply chain management practice

Negotiation	Collaboration	Innovation	Transformation

We partner with clients to help them achieve world-class procurement and supply chain performance through strategic advice, organizational transformation, hands-on advisory support, and design and delivery of training and coaching programs.

Transforming procurement organizations and enhancing supply chain performance for competitive advantage.



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