

**Building Capabilities for Growth** 

### **Transformative Technologies: Big Data**

October 18, 2017

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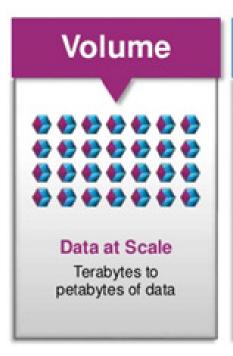
### What is Big Data?

Kirsten Thompson, Partner, McCarthy Tétrault Cybersecurity, Privacy and Data Management Group



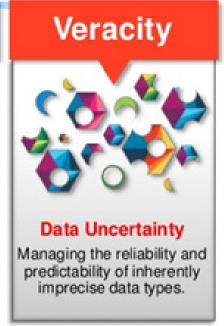


## The Four "Vs" of Big Data



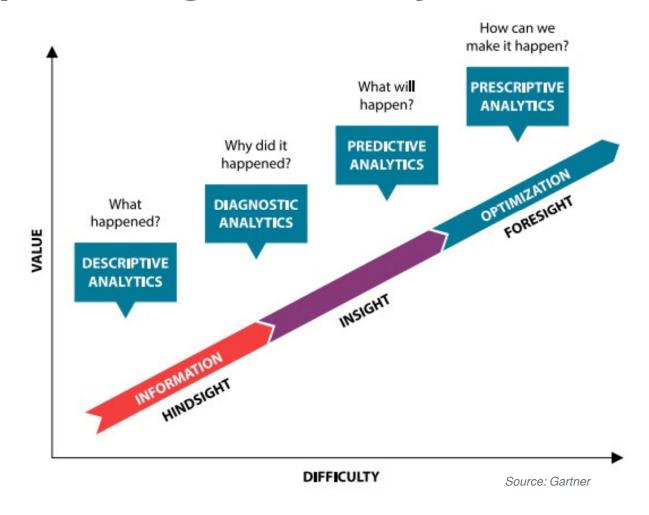






Source: IBM

## **Types of Big Data Analytics**





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### **Big Data and Competition**

Paul Johnson, T.D. MacDonald Chair of Industrial Economics, Competition Bureau of Canada

Donald Houston, Partner, McCarthy Tétrault Competition Law Group





## Competition and "Big Data"

- ¬ What is big data in this context?
- Objectives of Competition Bureau White Paper.
- Striking an enforcement balance.
- ¬ Are existing Competition Act provisions and analytical frameworks sufficient?

## Competition and "Big Data"

- ¬ Competition enforcement examples.
- Interplay between competition law and privacy.
- ¬ TREB litigation.



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### **Big Data and Privacy**

Kirsten Thompson, Partner, McCarthy Tétrault Cybersecurity, Privacy and Data Management Group







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### **How Big Data is Being Used**

Izabella Gabowicz, COO, Sensibill

Kirsten Thompson, Partner, McCarthy Tétrault Cybersecurity, Privacy and Data Management Group





# Questions?

This program qualifies for up to 1.5 hour(s) of eligible educational activity or CPD/MCE credit under the mandatory education regimes in British Columbia, Ontario and Québec.