HPE POINTNEXT

New Technology Impact: Big Data Benefits and Challenges

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Big Data is initially defined by Technical Challenges

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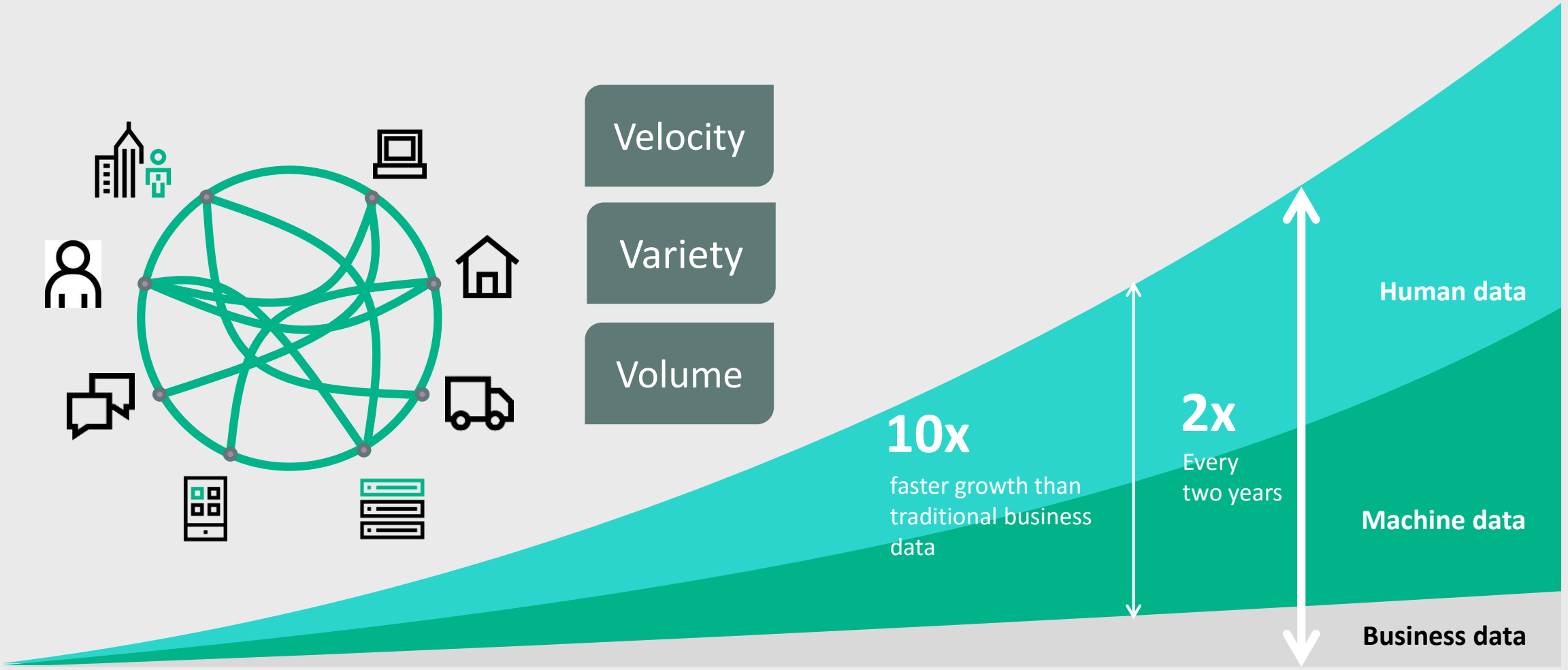
Velocity

Variety

Volume



Big Data brings Benefits

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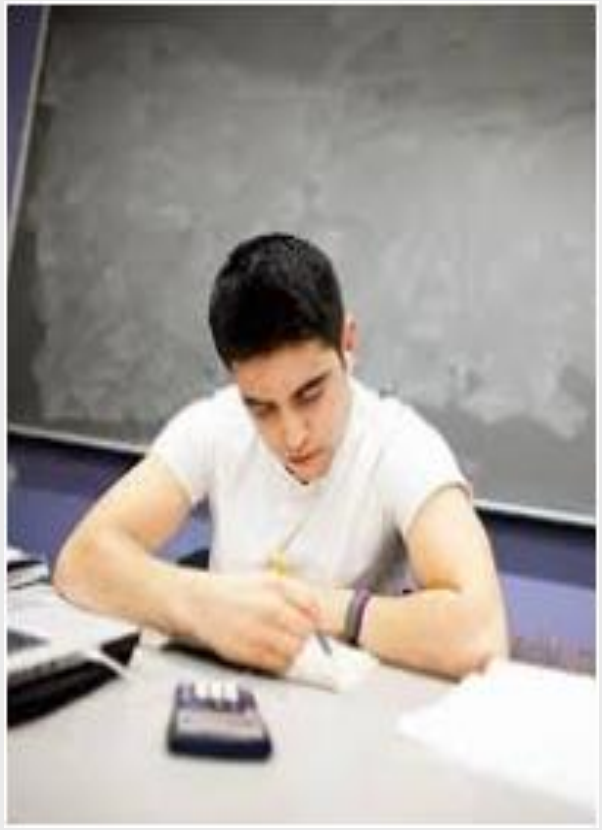
Tele-healthcare



Student Success

Policing Efficiency

Social Care Optimization

But Big Data has Challenges to succeed

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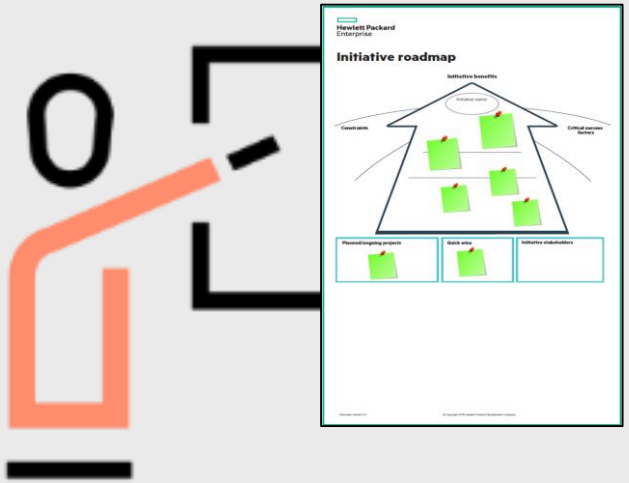
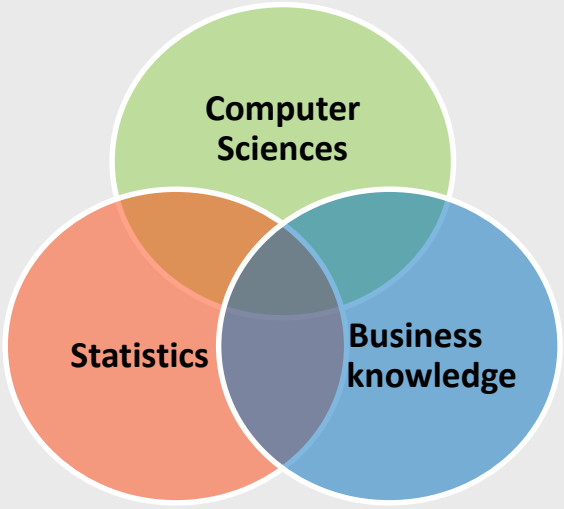
How to get value from Big Data



Big Data Skills shortage



Align Business and IT

Not everyone should be Data Scientist

And Big Data brings additional Challenges

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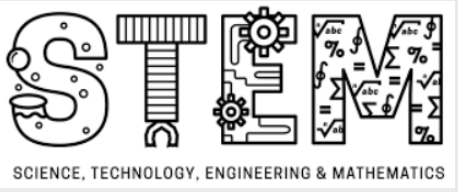
‘Dataism’	Drive, Interpret , Decide
Data Privacy	Integrate Data Protection
Impact on jobs	Develop ‘Control’ skills



Conclusion

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- Big Data is not just about Technical challenges
- Big Data can deliver benefits if aligned to Business and controlled
- Impact on jobs transformation requires new orientation
- IT is moving from providing Support to delivering Value

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Thank you

Contact information