



Spring UP Technology

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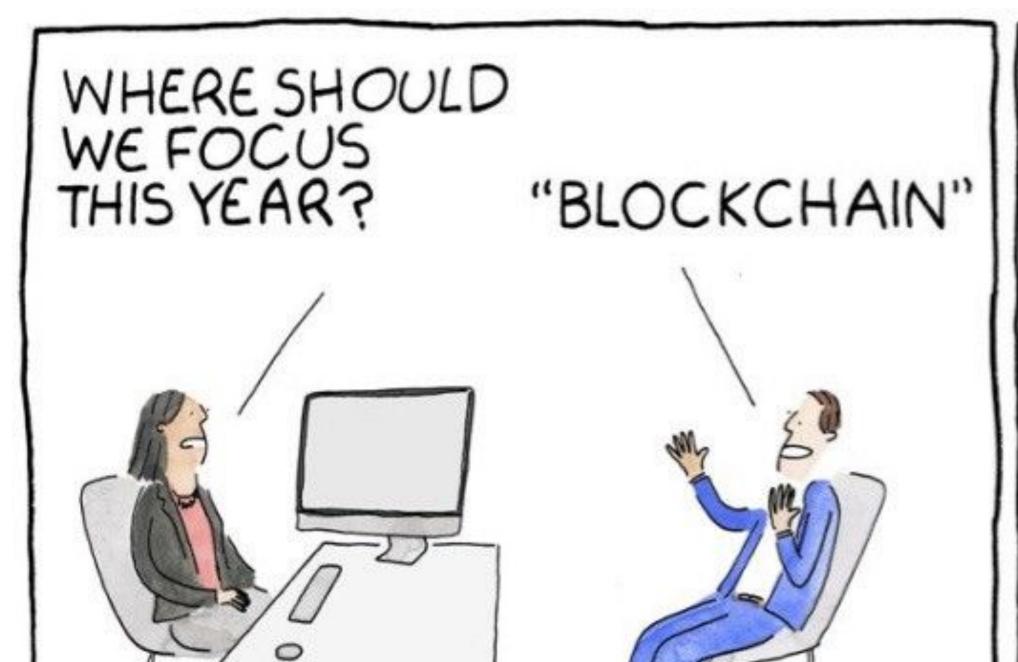
LAURA CUSSEN Biology, Sustainability. Stanford University.

CARLA MUTTONI MBA, Pontifical Catholic University of Chile

PALOMA GONZALEZ PHD Computing Science, MIT.



Singularity
UNIVERSITY

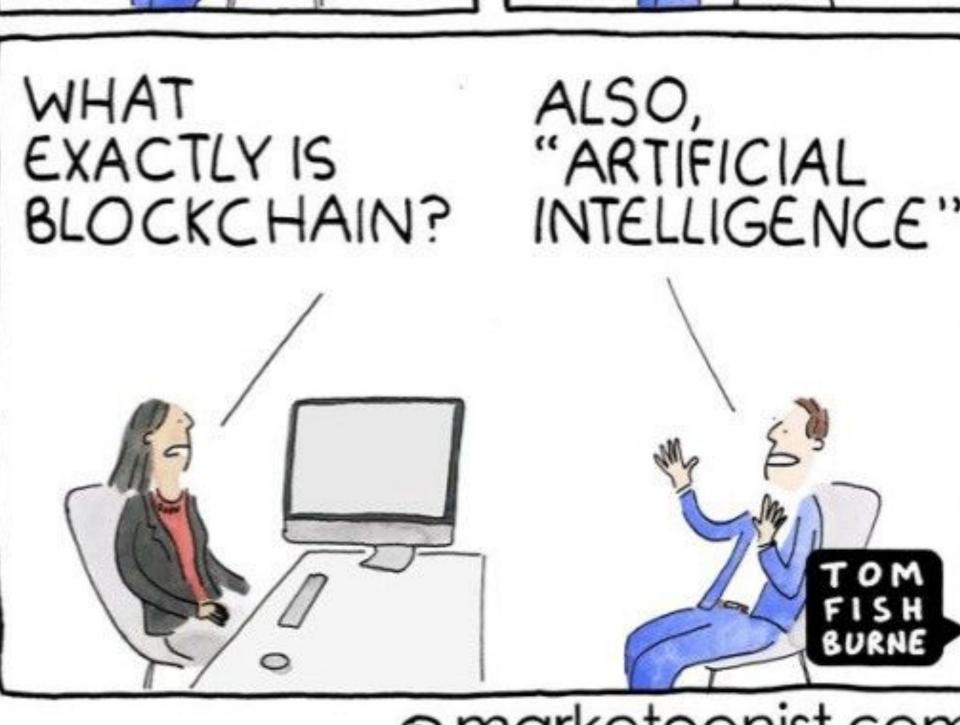












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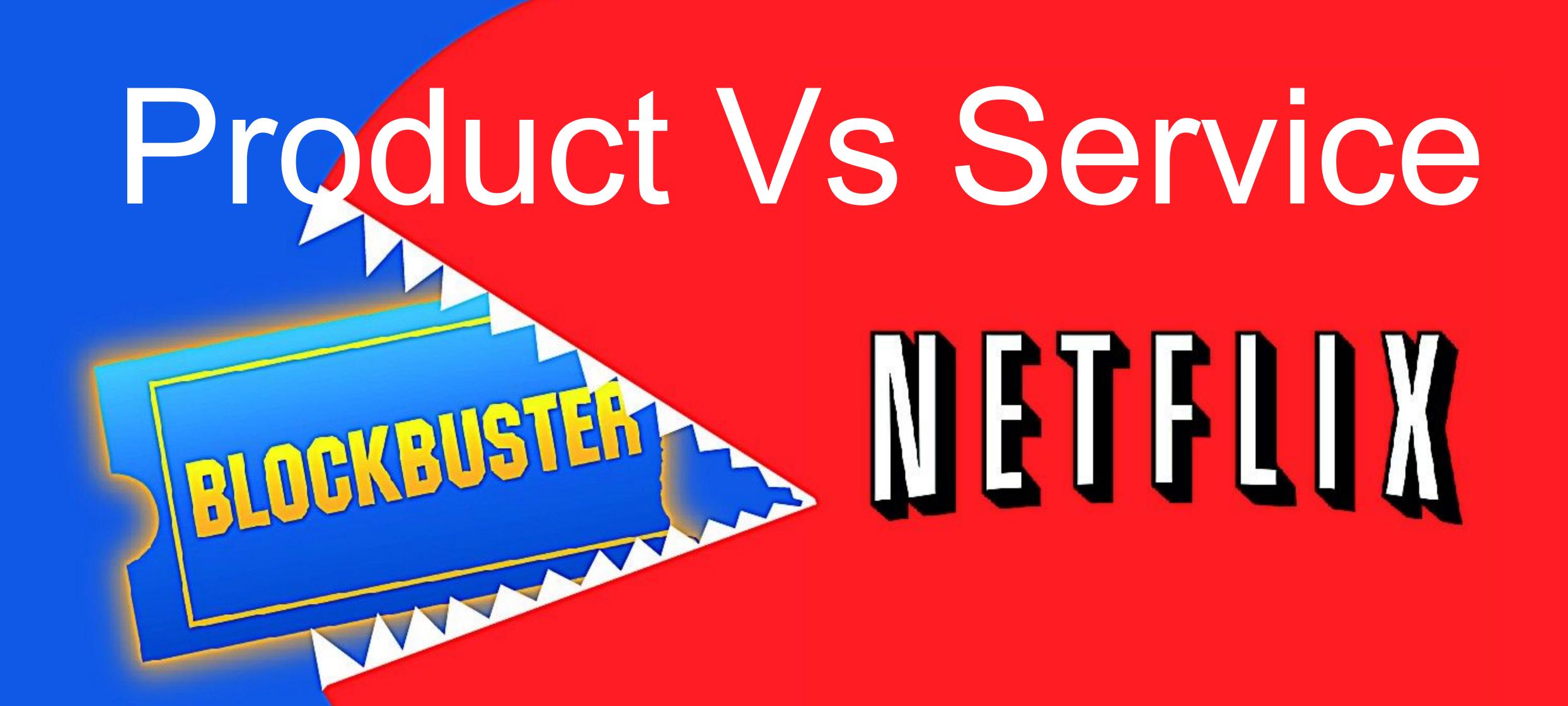




iPhone 10 The tallest iPhone yet.



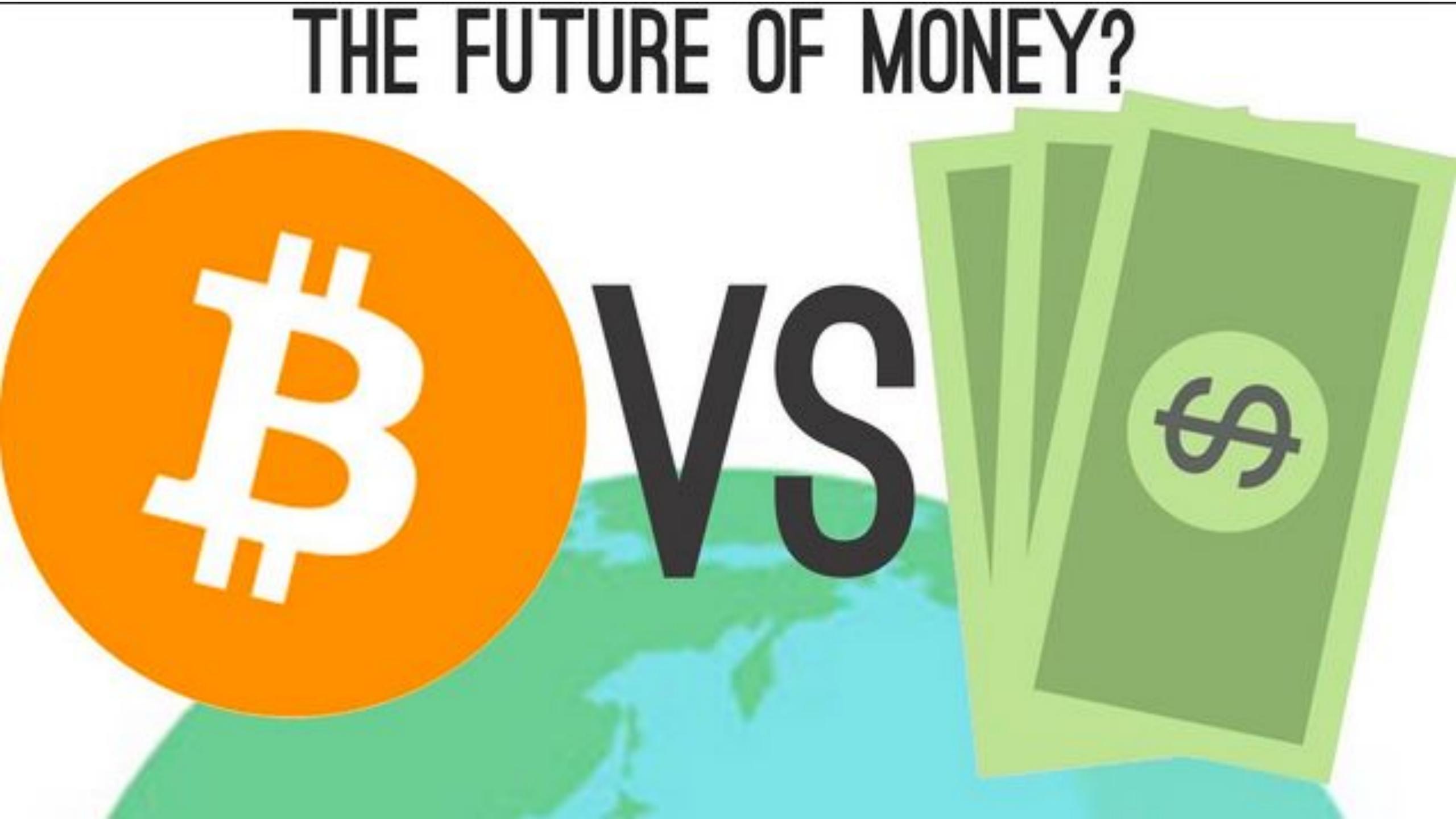










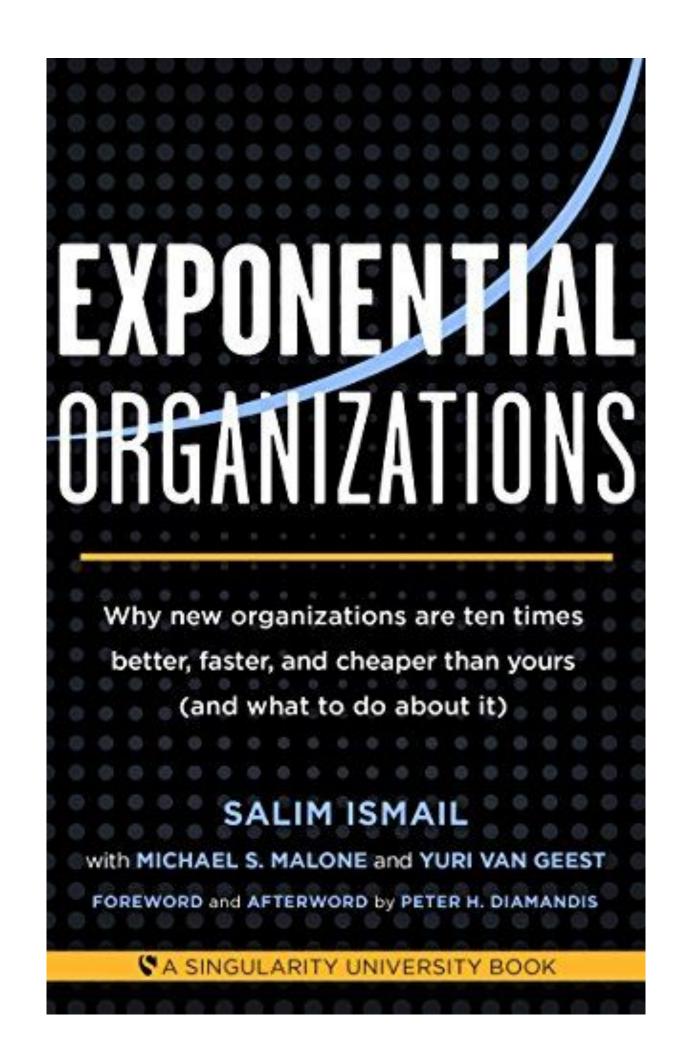


enter e-estonia

k være? 14. maj kl. 23.24 90 pct. Dear CEO, nellem If your board of fleste bliver directors are not kedIn asking you about e styr lu får your company's år du AI strategy, dem. then you need ærk cere to appoint new board members. Vala Afshar O @ ValaAfshar



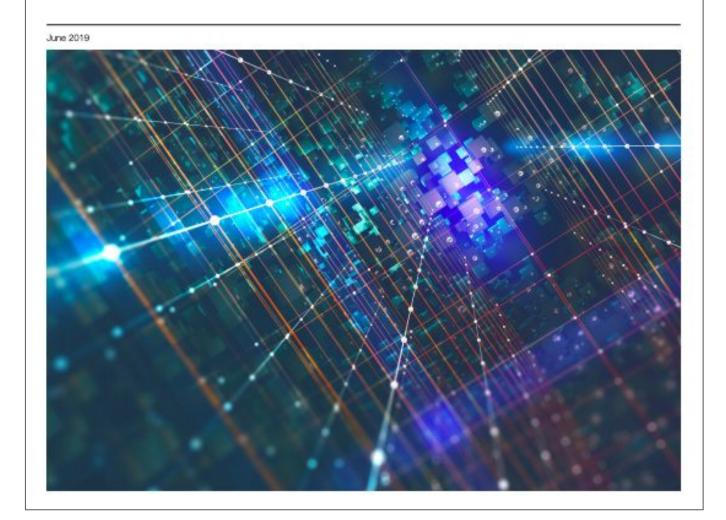






Top 10 Emerging Technologies 2019

Insight Report



UPDATED EDITION

CAROL S. DWECK, Ph.D.



HOW WE CAN
LEARN TO FULFILL
OUR POTENTIAL

1.8 MILLION COPIES IN PRINT

*parenting *business *school *relationships

"Through elever research studies and engaging writing.

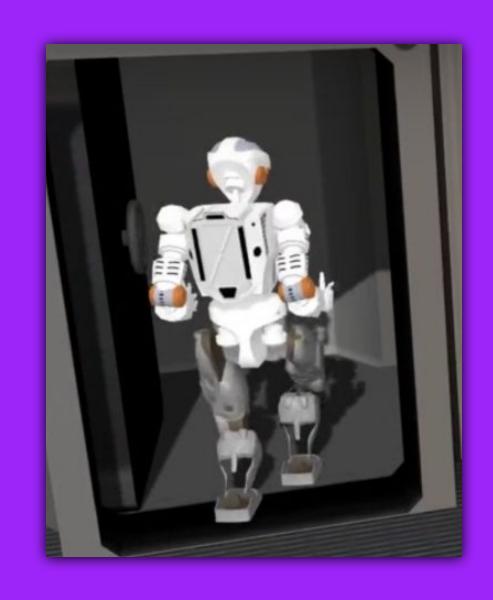
Dweck illuminates how our beliefs about our capabilities even tremendous influence on how we learn and which paths we take in life."

—Bits. Gaves, Generalises

Consumered Material

The Avatar Robot

Avatar Robots that can virtually transport people skills



The robot relies on cameras, sensors, motors, and Al. These tools help to navigate its surroundings and move like a human.

Navigation in hostile environments



Dexterous capability let the robot make coffee, or align a communication antenna.

Dexterous capability



A human operator can controls the robot from Earth, using a VR globes and exoskeleton. Shared Autonomy facilitate time-delayed telepresence

Avatar or Robotic Telepresence

State of the Art Avatar

Technology

AxonSkin interior lining

Thermal and tactile feedback

Two-piece suit with gloves and boots

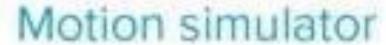
Full-body coverage

Quick "snap" connectors

Pair AxonSuit with AxonStation

AxonSkeleton

- Force-feedback exoskeleton
- Pairs with AxonSuit



- Four-axis rotation
- Enables unlimited locomotion







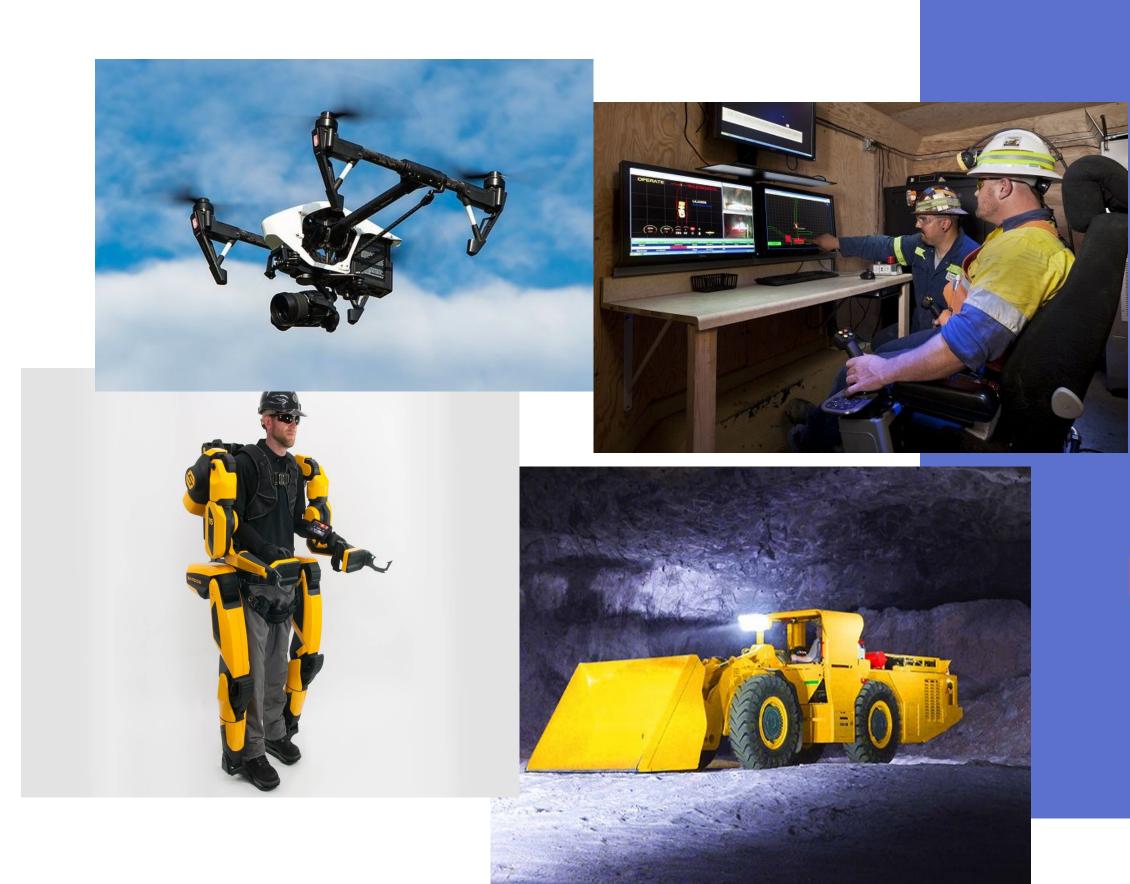
State of Art: Mining Industry

Drones and Autonomous Vehicles

Teleoperated trucks remotely bring safety, productivity and availability in difficult or remote locations.

Exoskeletons

Exoskeletons reduce the human effort and reduce body risk



Semi-autonomous LHD

Safety and productivity benefits, with machines operated remotely and automatic operations.

Mining industry 4.0

Networks and IoT for connect all processes and operations.

USD \$99 Billions











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