The Cutting Edge of RegTech:
Redkite Financial Markets
Identity Economy Holdings
Data is the new oil.

We see in data the same transformative, wealth-creating power that 19th-century visionaries once sensed in the crude black ooze trapped underground.

If “crude” data can be extracted, refined, and piped to where it can impact decisions in real time, its value will soar. And if data can be properly shared across an entire ecosystem and made accessible in the places where analytics are most useful, then it will become a true game changer, altering the way we live, work, learn, and play.

Source: Cisco IBSG, 2012. #DataInMotion
$14.4 trillion² — Est. value of the global Internet of Things market by 2022

$3.7 trillion from improved customer experience
$3.0 trillion from reduced time to market
$2.7 trillion in supply chain and logistics
$2.5 trillion in reduced costs
$2.5 trillion in increased employee productivity
EFFECTIVE REGULATION POWERS GROWTH

Market Growth

Social Utilities

Fiscal Utilities
Counting the world’s unbanked
Nearly 2.2 billion financially unserved adults live in Africa, Asia, Latin America, and the Middle East.

Percentage of total adult population who do not use formal or semiformal financial services

- 0-25%
- 26-50%
- 51-75%
- 76-100%

Estimates used to calculate regional averages

- High-income OECD countries: 8% (60 million adults)
- Latin America: 65% (250 million adults)
- Central Asia & Eastern Europe: 49% (193 million adults)
- East Asia, Southeast Asia: 59% (876 million adults)
- South Asia: 58% (612 million adults)
- Middle East: 67% (136 million adults)
- Sub-Saharan Africa: 80% (326 million adults)

Total: 2,455 million adults

53%

http://mckinseyonsociety.com/half-the-world-is-unbanked/
2020

4 BILLION Connected People

$4 TRILLION Revenue Opportunity

25+ MILLION Apps

25+ BILLION Embedded and Intelligent Systems

50 TRILLION GBs of Data

Source: Mario Morales, IDC
Before 2005: Closed and centralized IoT networks

Today: Open access IoT networks, centralized cloud

2025 and beyond: Open access IoT networks, distributed cloud
"With great power comes great responsibility" ~Voltaire
16 PEACE, JUSTICE AND STRONG INSTITUTIONS