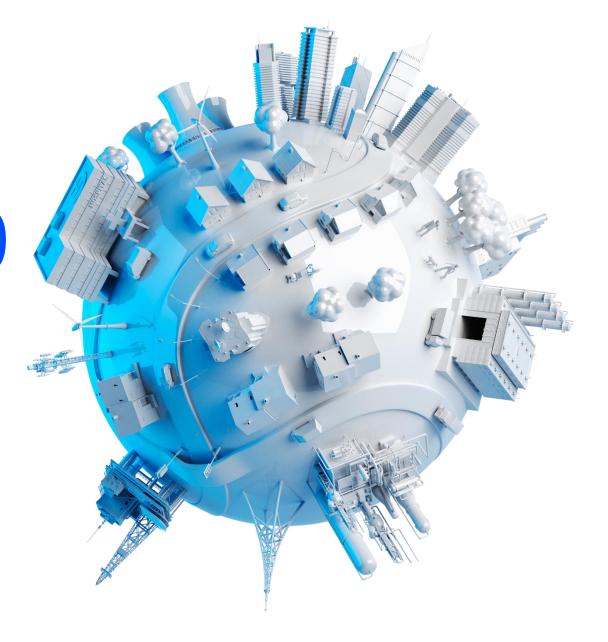


INDUSTRY X.0

REIMAGINING INDUSTRIAL DEVELOPMENT

HANS ZACHAR



INDUSTRY 4.0 EVOLVED OVER A PERIOD OF TIME, CONVERGING INFORMATION AND OPERATIONAL TECHNOLOGY , TOMORROW

18TH CENTURY

INDUSTRY 1.0 Mechanical production powered by water and steam 20TH CENTURY

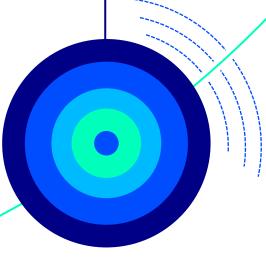
INDUSTRY 2.0
Mass production based on the division of labor and powered by electrical energy

1970 **– RECENT**

INDUSTRY 3.0
Electronics and IT for automation of production and front/middle/back office

TODAY

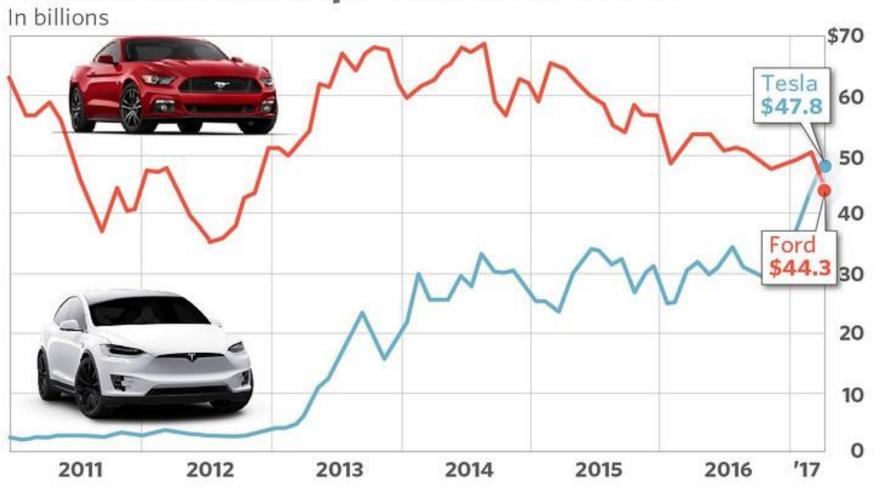
INDUSTRY 4.0 Cyber physical production systems



INDUSTRY X.0

THE BEST WAY TO PREDICT THE FUTURE IS TO INVENTIT

Tesla's market cap overtakes Ford's



Source: FactSet

RESEARCH SHOWS INDUSTRY X.0 STEADILY RISING IN IMPORTANCE TO EXECUTIVES IN INDUSTRY

A survey of nearly 1,000 C-suite executives in industry shed light on their ambitions...

99%

...cited 'leveraging digital to transform core businesses while growing new ones' as a top goal.

64%

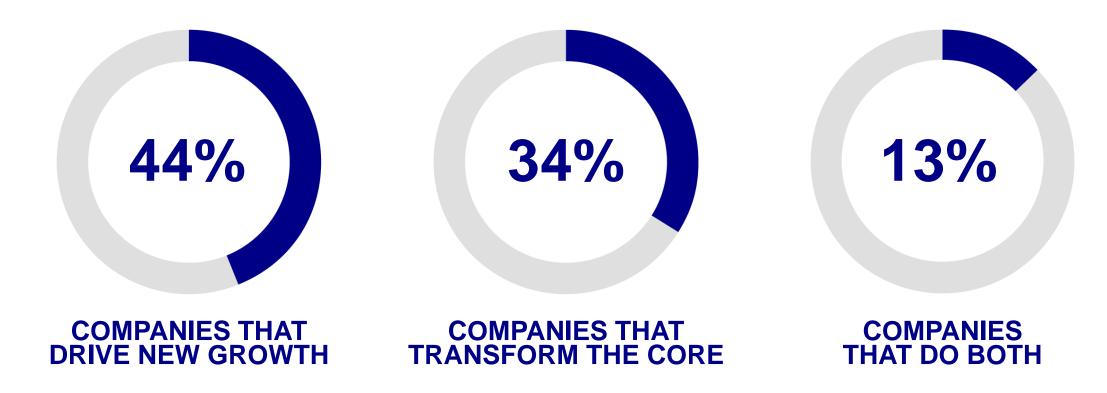
...agree that failure to leverage the components of digital value will cause them to struggle for survival.

92%

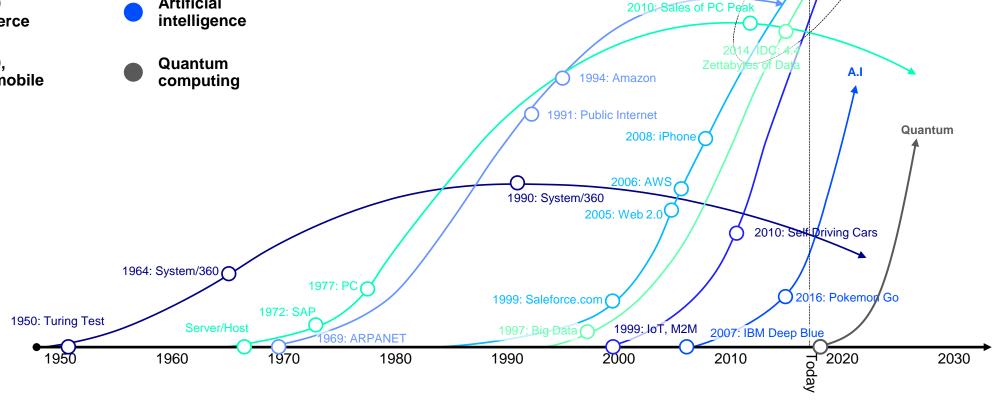
...want to deliver new experiences with smart, connected products.

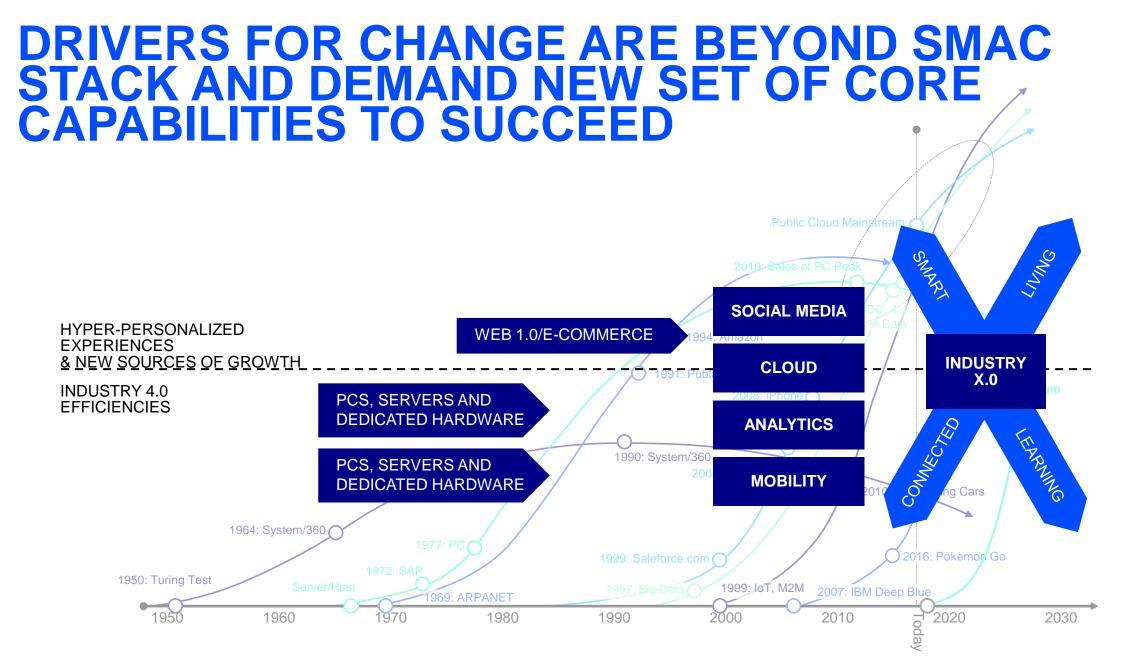
BUT JUST A FEW COMPANIES ARE LEADING IN THE NEW

Only 13% of companies successfully lead in the new—simultaneously driving both operational efficiency and new business growth.

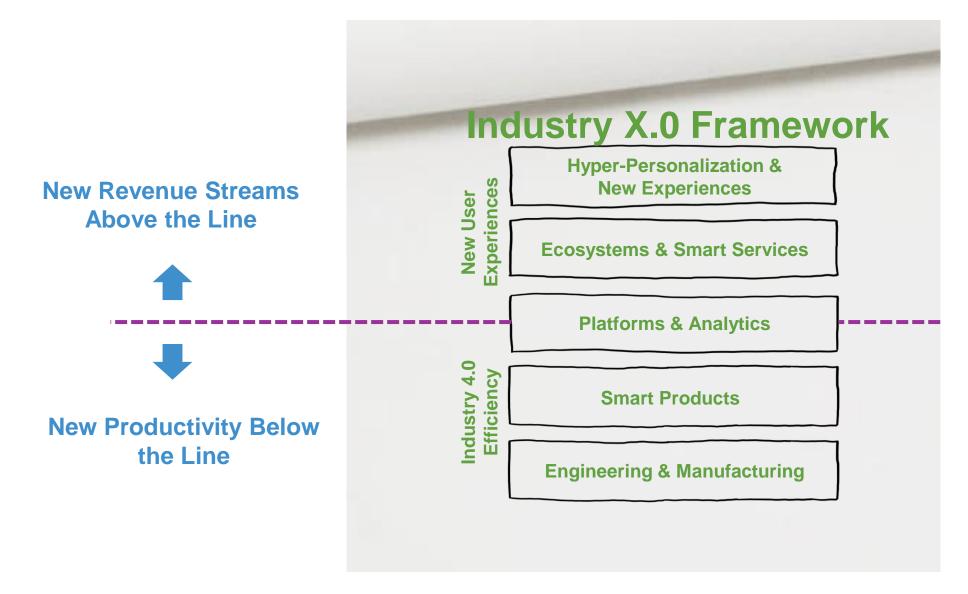


DIGITAL IS ACCELERATING THE SHIFT IN INDUSTRY EXPONENTIALLY Big data, analytics, **Mainframe** visualization Client-server & IoT & **PCs** smart machines **Public Cloud Mainst** Web 1.0 **Artificial** 2010: Sales of PC Per intelligence ecommerce Web 2.0, Quantum Zettabytes of Data A.I cloud, mobile 1994: Amazon





INDUSTRY X.0 FRAMEWORK



INDUSTRY X.0 FOCUS AREAS

1

TRANSFORM THE CORE

Digitize and integrate engineering, production, and support for new efficiencies.

2

FOCUS ON EXPERIENCES AND OUTCOMES

Create hyper-personalized value to differentiate and lead in the market



RE-ARCHITECT THE NEW ECOSYSTEM

Assemble and refresh the right partners to drive new innovation and new capabilities.



INNOVATE NEW BUSINESS MODELS

Invent new revenue streams for new sources of value.



BUILD THE WORKFORCE

Source, enable, upskill and protect the next generation of talent.



MANAGE THE WISE PIVOTS

Continually balance investment and resource allocation between the core and the new.

INDUSTRY X.0 BEYOND INDUSTRY 4.0



Copyright © 2017 Accenture. All rights reserved.

THANK YOU!



linkedin.com/in/hanszachar



@hanszachar



hans.zachar@accenture.com

Copyright © 2017 Accenture. All rights reserved.