# **Technology Enabled Disruption**

Digital Transformation transforming businesses, economy and society

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# Humanity is at its next big Inflection point



Cuneiform Tablets Mesopotamia 34 B.C



Gutenberg Press Europe 1450 A.D



The Internet US (DoD) 1960



Cognitive Systems (IBM, Google...) 2006+



### Digital Transformation is powering business model disruptions













These are ALL technology companies that engage customers brilliantly!

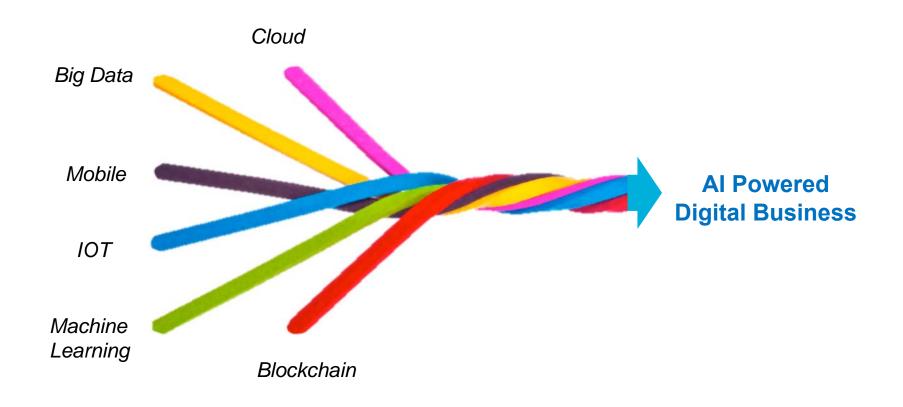
### Disruption at work: Unbundling of Banks



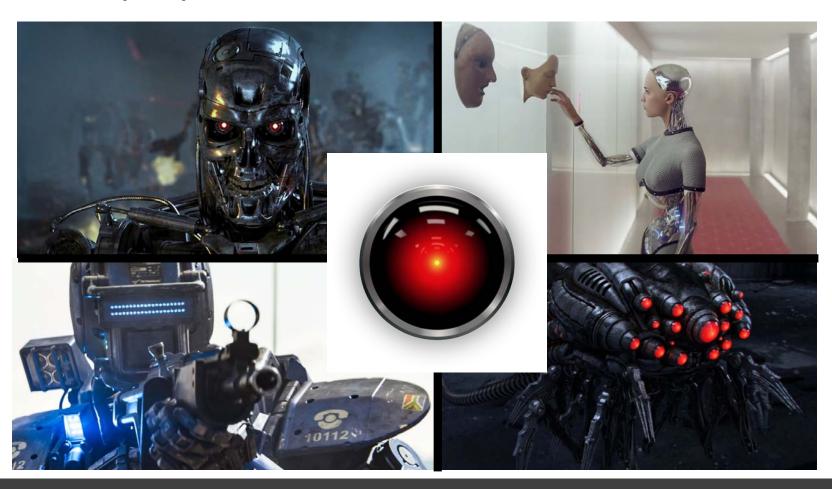
## Disruption at work: Unbundling of Consumer Packaged Goods



### Al has become the new frontier for Digital Transformation



# What most people think of Al



### What we think of Al





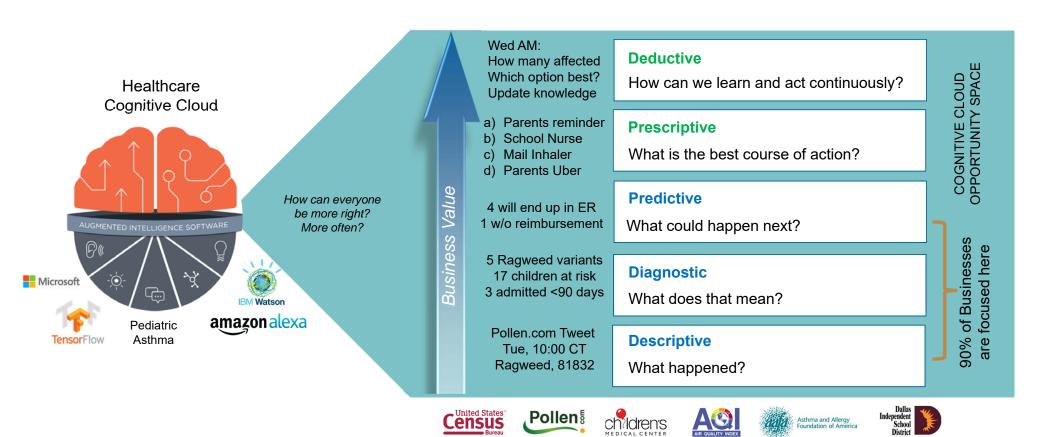


What is Artificial Intelligence?

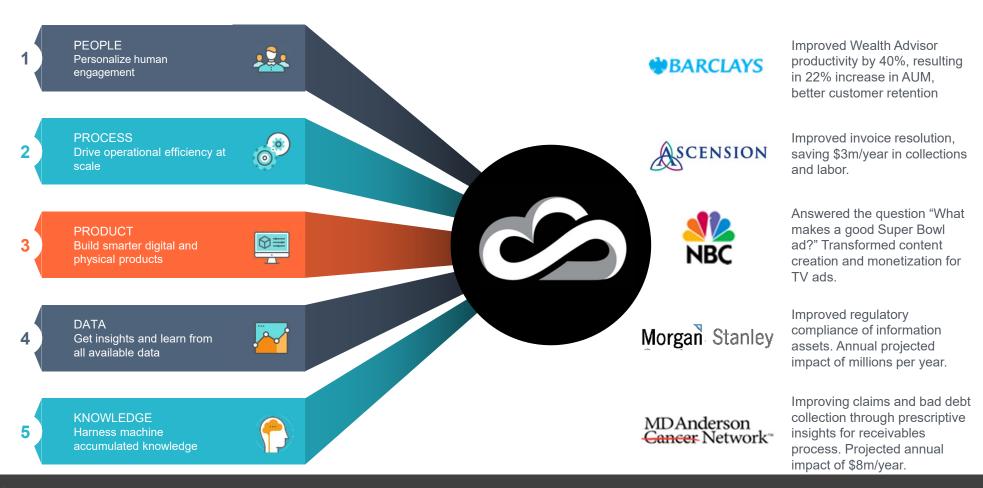
**Artificially Inflated** 

**Amazingly Impactful** 

### Al = Amazingly Impactful



### How businesses are unlocking value today



### How do I go about it?

#### 1. Drive Business Model innovation

Driven by business in collaboration with IT, who provides capabilities and a pluggable ecosystem

### 2. Fail-fast and fail-forward

Expect and accept failure, test and measure business level outcomes, 90-day sprints

### 3. Pay for success vs Pray for success

Make small bets that deliver in weeks, no big-bang deployments, doubt vendor marketing claims

### 4. Lay Your Company's Al Business foundation

Experiment with top down new outcomes to incrementally build out your foundation

### 5. Partner Smartly

Build a AI ecosystem not just an IT platform, Partner with nimbler companies

### The next big question



"Yes, the planet got destroyed. But for a beautiful moment in time we created a lot of value for shareholders."



### The **Augmented Intelligence** Company

Augmented Intelligence software that pairs humans and machines to deliver >10x improvement in AI systems for customer engagement and process intelligence











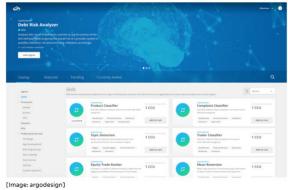
### Our Goal: Radical Simplification of Enterprise Al

01.23.18 9:00 AM

#### This Is The World's First Graphical Al Interface

Designed by Argodesign and CognitiveScale, Cortex offers a glimpse at the future of accessible AI design tools.





#### AN APP STORE FOR AL

Cortex's composition tool is only one part of the system, which offers a full suite of business-focused analytics software as well. CognitiveScale is selling the tool through a software-as-a-service business model targeted at companies, which each would pay a one-time set-up fee as well as a monthly or yearly subscription based on the company's size. The other key element of the product is a marketplace, where people who build little bits of code will be able to package them up as skills so that anyone else can use them—for instance, if you build an image classification algorithm, you could upload that as a skill in Cortex's marketplace, where anyone could use it. Many of these will initially come from CognitiveScale, but the system's users will also be able to make and upload their own skills.



"The new designer will be a **data designer**. This is the next key step to that idea." – Mark Rolston