Embracing the Power of Artificial Intelligence



Coca:Cola









The Intelligent Revolution is upon us





## So what is Artificial Intelligence?

computer systems able to perform tasks normally requiring human intelligence







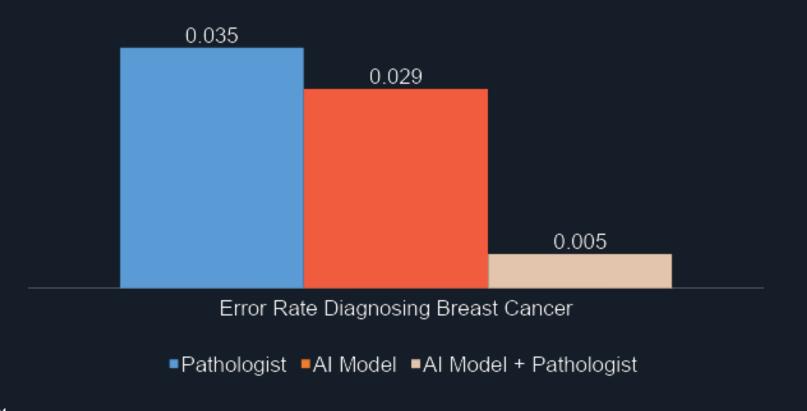


#### Al can already beat many experts...

Empathy Intuition Common sense Logic Efficiency Data-driven

...But AI + experts can do amazing things

#### Augmenting (not replacing) human decision making









#### Some food for thought...

Investment in AI and Humanmachine collaboration could boost revenues 51%!

#### THE OPPORTUNITY IS BIG

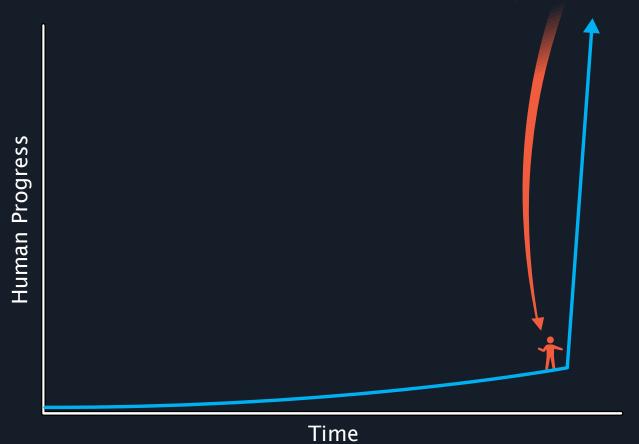
If you are not planning for this **now**, your competitors are



Accenture: 2018 Reworking the revolution future workforce



#### How does it feel to be standing here?





## **Connecting AI to the Business...**



## **CCNA IT Approach to Al**



Robots and Sensors

Natural-Language Processing, Speech Recognition &Text to Speech

Computer Vision

Machine Learning, Deep Learning and Neural Networks

Machine Reasoning. Decision Making and Algorithms

**Business Analytics** and Data Science

e.g. Smart Home



e.g. Alexa or Siri



e.g. Amazon/Netflix



e.g. Google PageRank



Al Core Technologies

Render new insights, transform decision making and drive improved business outcomes











The Oca Cola Company

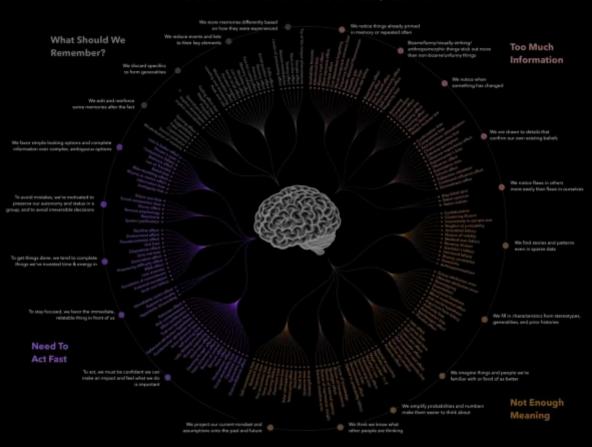






#### COGNITIVE BIAS CODEX, 2016

Decision making, the human way

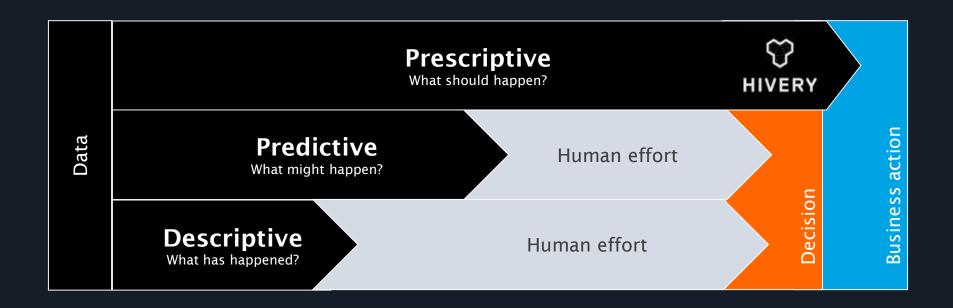


ALGORITHMIC LATOUT + DESIGN BY JMS - JOHN MANGOGIAN III // COMCEPT + METICULOUS CATEGORIZATION BY BUSTER BENION // DEEP RESEARCH BY WIREPESIANS FAR + MISS.

https://betterhumans.coach.me/cognitive-bias-cheat-sheet-55a472476b18

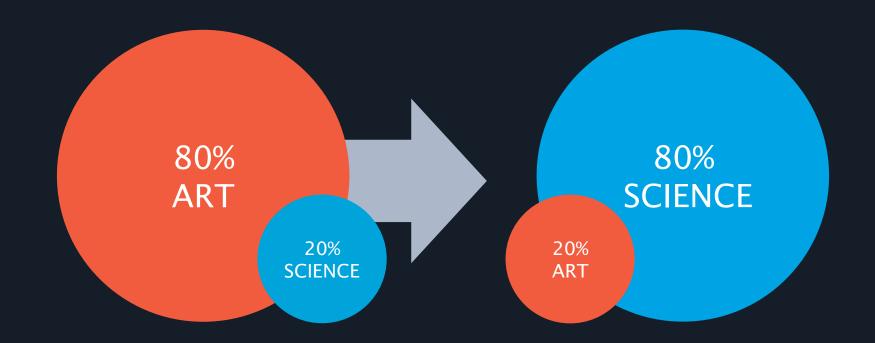


## Decision making, the HIVERY way





#### HIVERY takes you into the future of decision making





## Using our proprietary Al platform





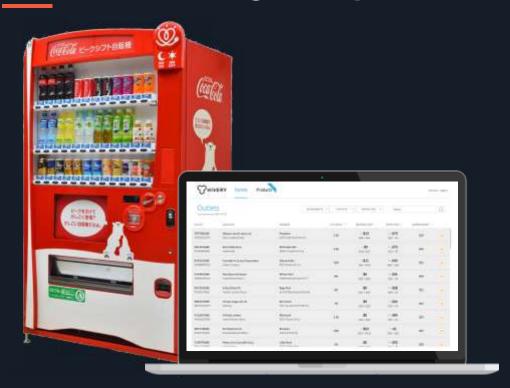


# HIVERY's Vending Analytics provides the AI decision for Right assortment Right space Right price





#### What is Vending Analytics?



The 'Top Opportunities' page of the tool where a vending fleet can be quickly and easily optimised

#### **OVERVIEW:**

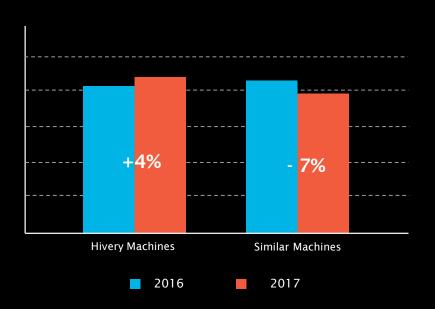
- User friendly cloud based Al solution which leverages existing data
- Identifies best opportunities to maximize revenue & efficiency and prescribes actions on a per vender basis
- 'What If' analysis capability allows users to foresee the impact of proposed changes
- Robust reporting & tracking



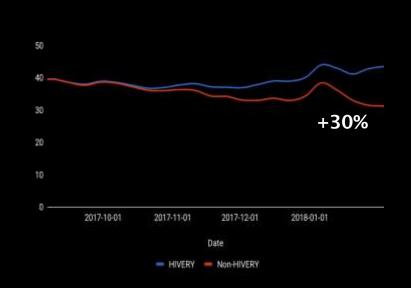


#### **Real-World Vending Results**

#### Revenue over a Quarter



#### Improvement in Days Supply





## HIVERY is taking Vending Analytics to coolers/fridges





#### What is Planogram Analytics?



The 'Build Planogram' page of the tool where a User can quickly and easily build a planogram

#### **OVERVIEW:**

- User friendly cloud based planogram creation tool
- Generate a planogram for up to 8 door cooler sets using regional sales data & other inputs
- Users can edit, rename, reuse and share planograms
- Precursor to enable outlet analytics





## The Business of Al HIVERY & Reyes Coca Cola-Bottling

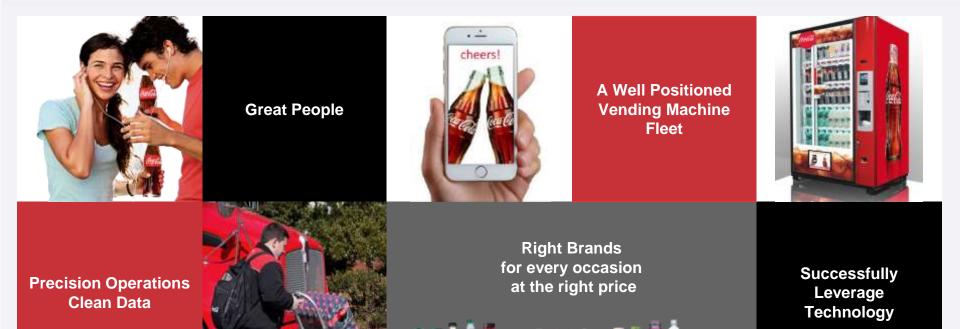
Ed DeFraine
Vice President
FoodService & On Premise



#### **About Reyes Coca-Cola Beverages**

- Reyes Coca-Cola Bottling is a proud bottler and distributor of Coca-Cola beverages
- Together with our customers, we provide the best in beverage brands to consumers throughout California and parts of Nevada, including Las Vegas
- A wholly owned subsidiary of Reyes Holdings, L.L.C with 7,500 employees





#### **Reyes Coca-Cola Vending Formula for Success**

#### **Our Journey to AI enabled Vending**

**Validate Tool** in 25 Vender Trial



**Execute in One** Location



Deploy based on Readiness



**Vending Analytics** as a way of life



**Adopt Planogram** Analytics



Q2, 2016

Q3, 2016

Q1-2, 2017

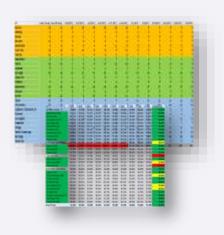
2017 - Onward

2018

#### **Our Learning about AI & Vending Analytics**



Generates growth with fact based data decisions



Improved operational precision



Drives Change Culture



Ease of Use enables Adoption

#### **The Results Speak for Themselves**







https://snwatsonmainstorageprod.s3.amazonaws.com/assets/0288LNZ70JWMA9/0288LNZ70JWMA9-1.mp4



#### **Closing Thoughts...**

- The Intelligent Revolution is here & is exploding
- Learn more about AI & the tools available to you
- Embracing AI can transform your business





**Email us: NAMA@HIVERY.com**