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PRECISION PLANET

?

During the past 15 years, the Internet revolution has redefined business-to-consumer (B2C) industries such as media, retail and financial services.



In the next 10 years, the Internet of Things revolution will dramatically alter manufacturing, energy, agriculture, transportation and other industrial sectors of the economy which, together, account for nearly two-thirds of the global GDP.



What is the Internet of Things?

Internet of People (IoP) Applications



Things are Not People



Internet of Things (IoT)

Do

Learn

Collect

Connect

Things



Sensors



Ambient Light



Touch Screen



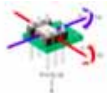
Proximity



Fingerprint



Attitude



Accelerometer



Gyroscope



Moisture



Magnetometer



Gravity



Barometer

Things

Internet of Things (IoT)

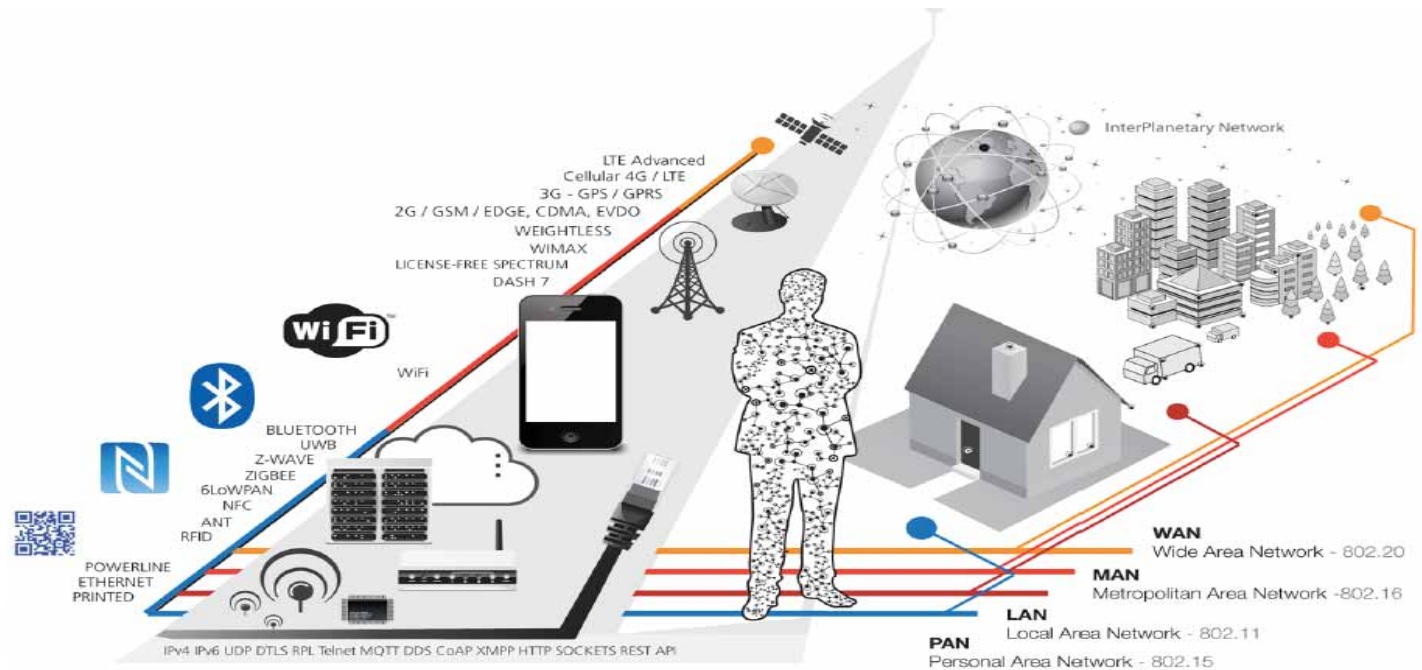


Things

Internet of Things (IoT)

Connect

Things

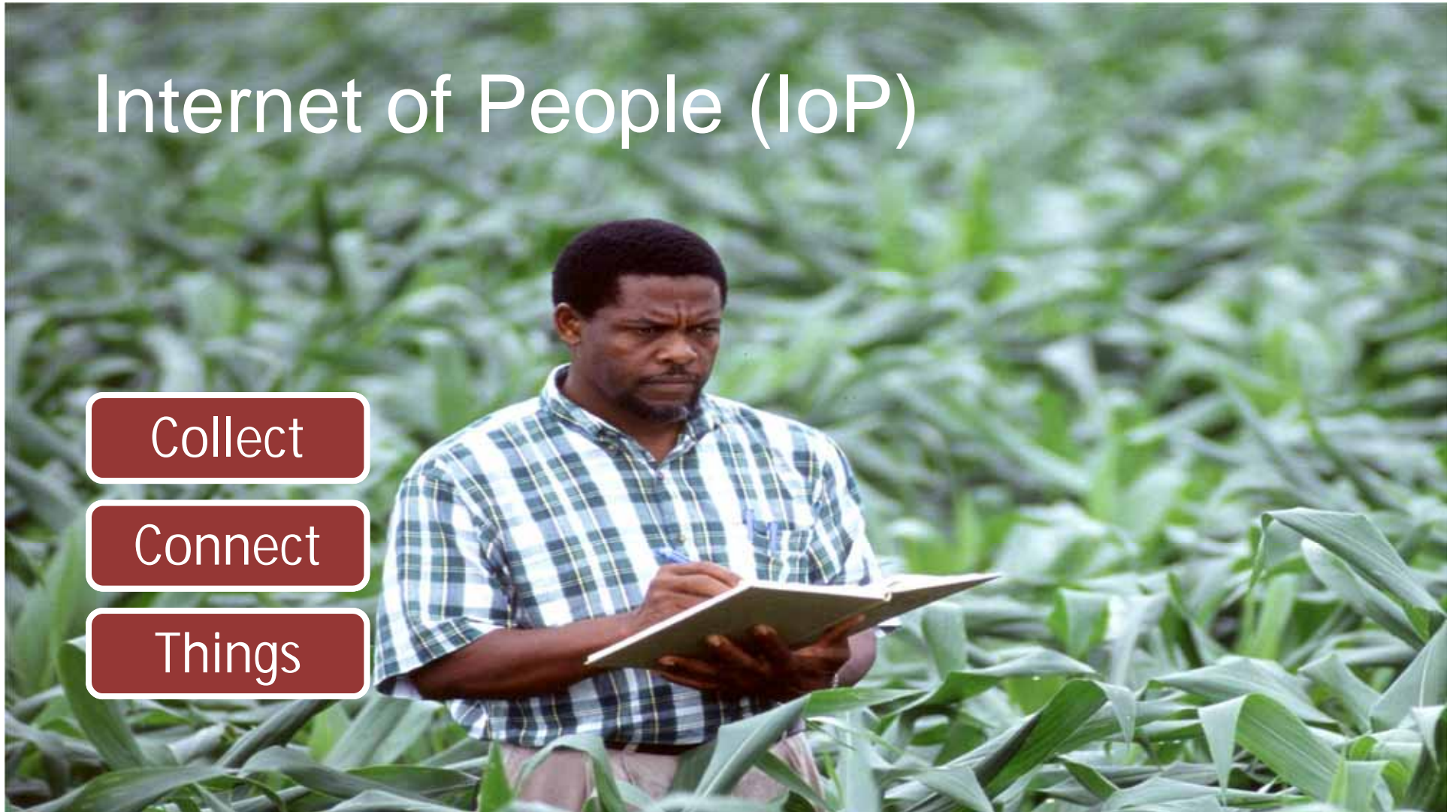


Internet of People (IoP)

Collect

Connect

Things



Internet of Things (IoT)

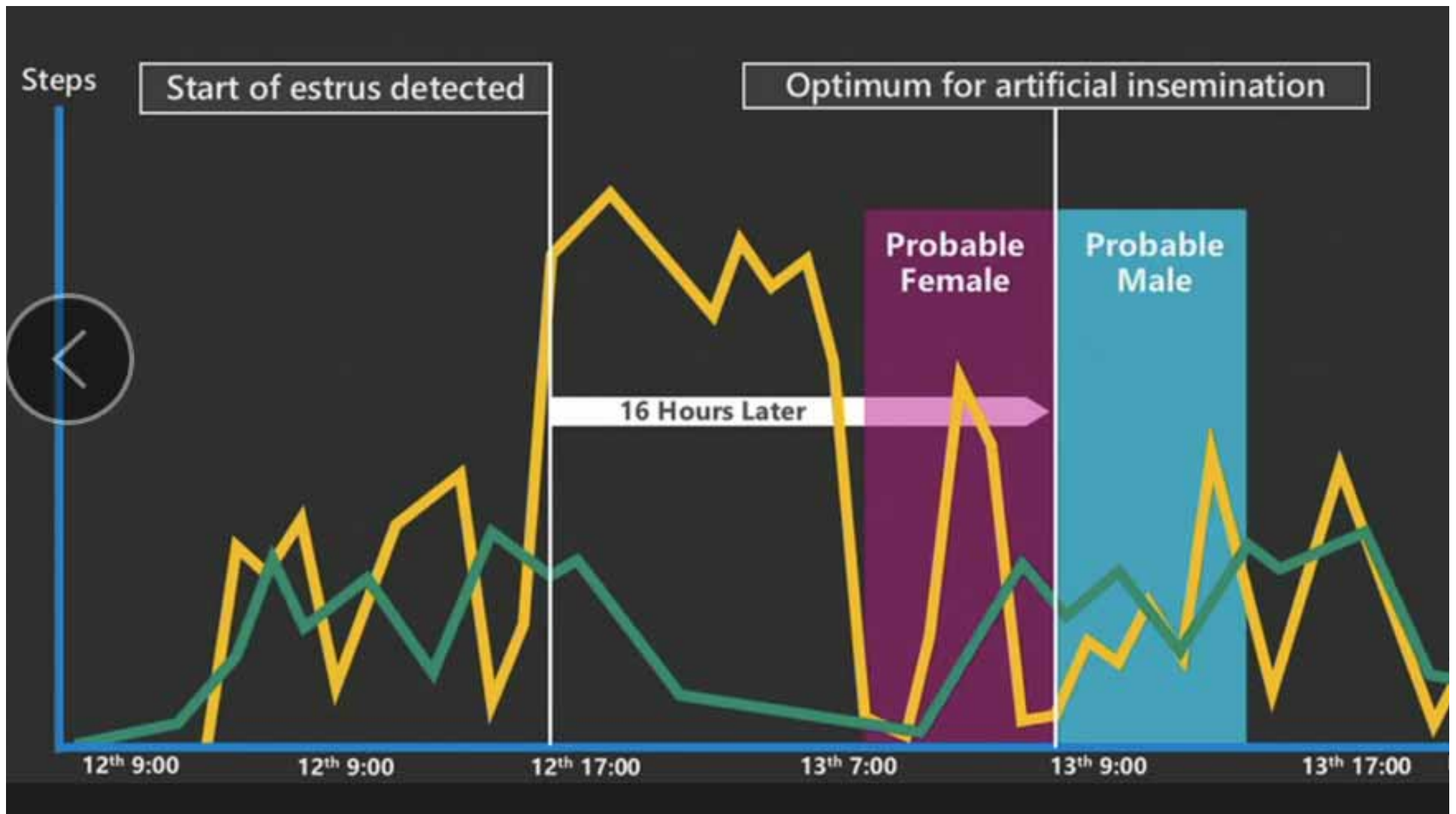


Learn

Collect

Connect

Things



Internet of Things (IoT)

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Learn

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Things



Enterprises that Build Machines

Precision Combine Improve Quality of Service





Precision Construction
Reduced Cost of Service

Machine of the Future



Business Model 1: Product & Service



Business Model 2: Product & Connected Service



Business Model 3: Product as a Service



Enterprises that Use Machines

Precision Airline Lower Consumable Cost

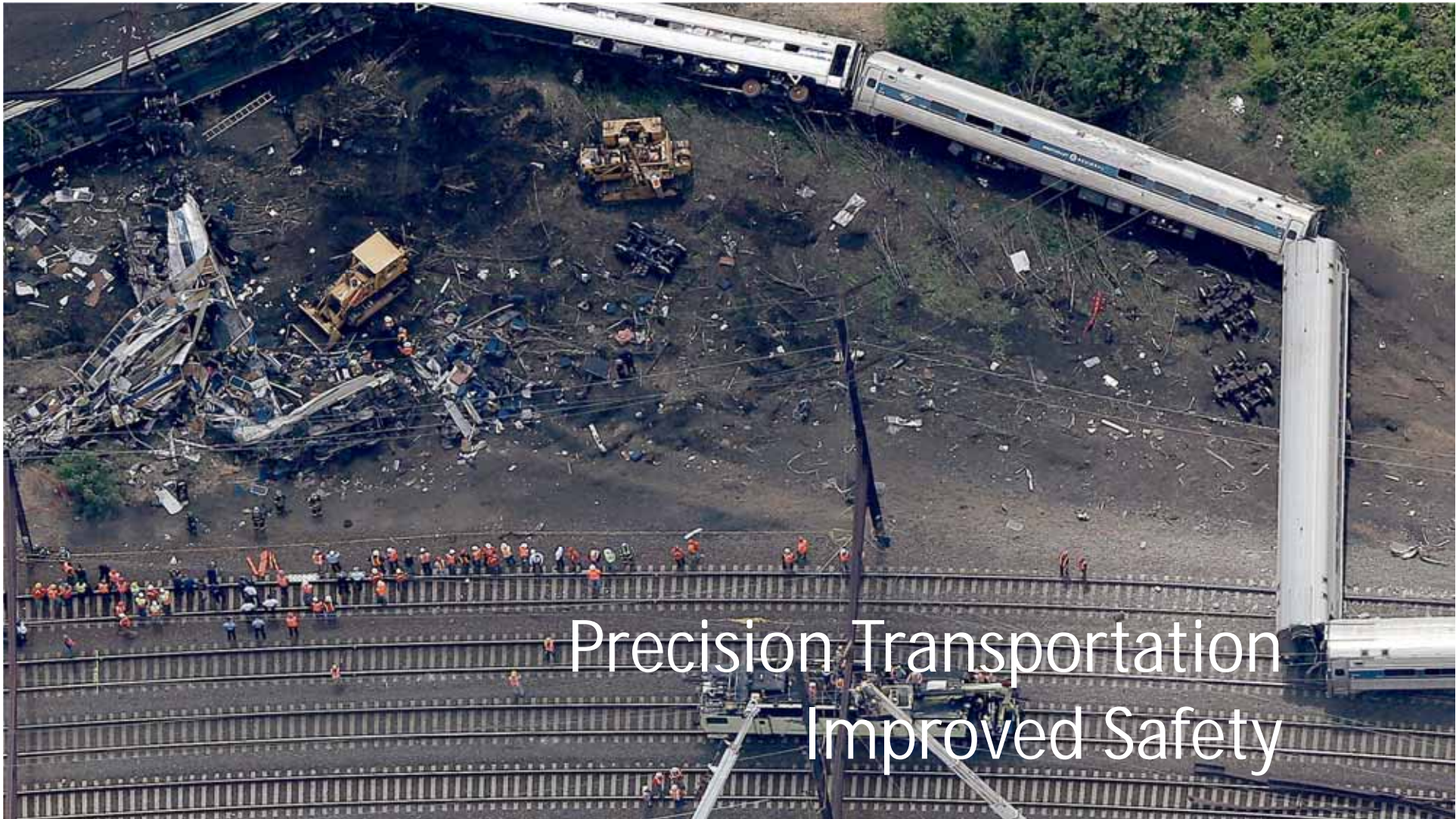


The image shows a silhouette of a power substation against a sunset sky. Several high-voltage transmission towers are visible on the left, with power lines stretching across the frame. In the center and right, there are more complex structures, including what appears to be a transformer or a large switchgear unit. The sky is a mix of orange, yellow, and blue, indicating the time is either dawn or dusk. The overall scene is industrial and dramatic.

Precision Power
Higher Quality Service

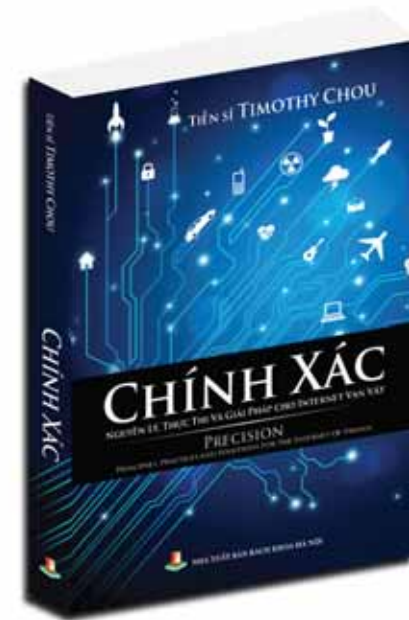
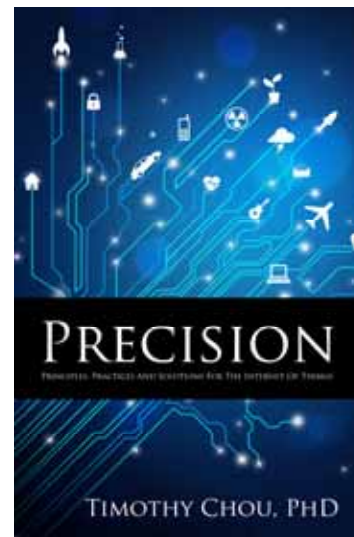
Precision Farming Improved Health





Precision Transportation
Improved Safety

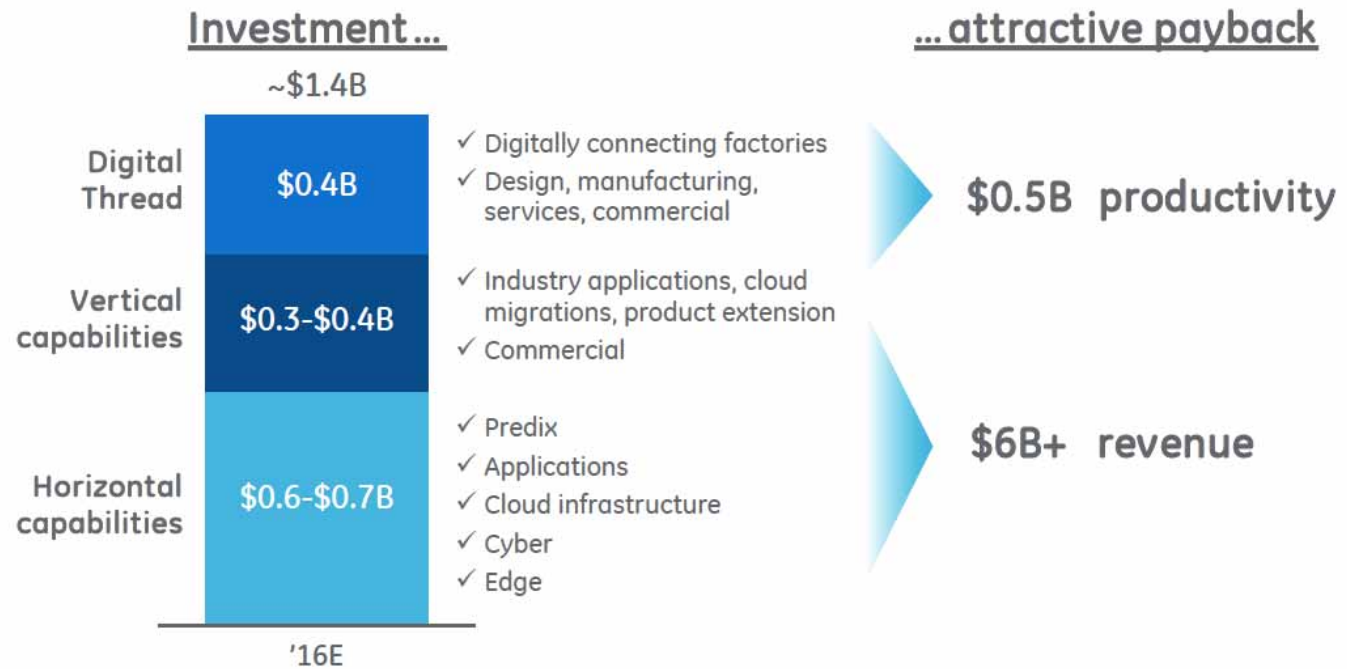
Precision – the Book



Investment Opportunity

GE

Investing at scale



GE Digital snags ServiceMax for \$915 million

Posted Nov 14, 2016 by [Ron Miller \(@ron_miller\)](#)

PTC



2013 - Acquired ThingWorks \$112M.

2014 - Acquired Axeda \$170M

2015 - Acquired Coldlight \$105M

2015 - Acquired Kepware \$118M (6x multiple)

Microsoft commits to spending \$5B over four years on IoT

Microsoft, the 'intelligent cloud/intelligent edge' company, plans to step up its work in IoT research, products and programs.



By [Mary Jo Foley](#) for [All About Microsoft](#) | April 4, 2018 -- 16:50 GMT (09:50 PDT) | Topic: [Internet of Things](#)

April 4, 2018

Uptake raises \$40 million from AOL co-founders' firm; now worth \$2 billion



Meet your most powerful weapon.
Learn how as-a-service models are helping branches innovate.

GE invests \$2 million in Alchemist Accelerator to back industrial IoT startups

Posted Mar 29, 2017 by [Lora Kolodny \(@lorakolodny\)](#)



ALCHEMIST ACCELERATOR

Atomiton: Software at the Edge



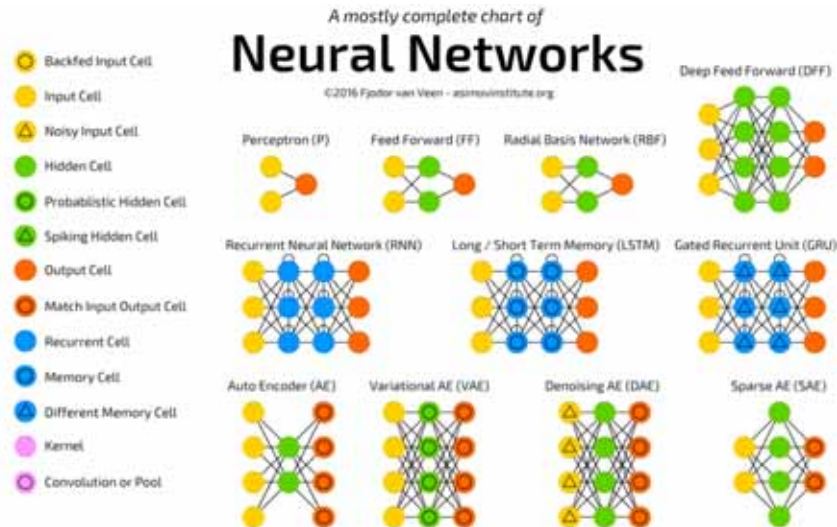
Things

Lecida: AI for IoT

Do

Learn

Collect



Yotascale

Do

Learn

Collect



Uniquid

Collect

Connect

Things

The logo for Uniquid, featuring the word "UNIQUID" in a bold, sans-serif font. The letters "UNIQ" are in dark grey, and "UID" is in orange. A small orange vertical bar is positioned between the "Q" and "U".

UNIQUID

Oomnitza

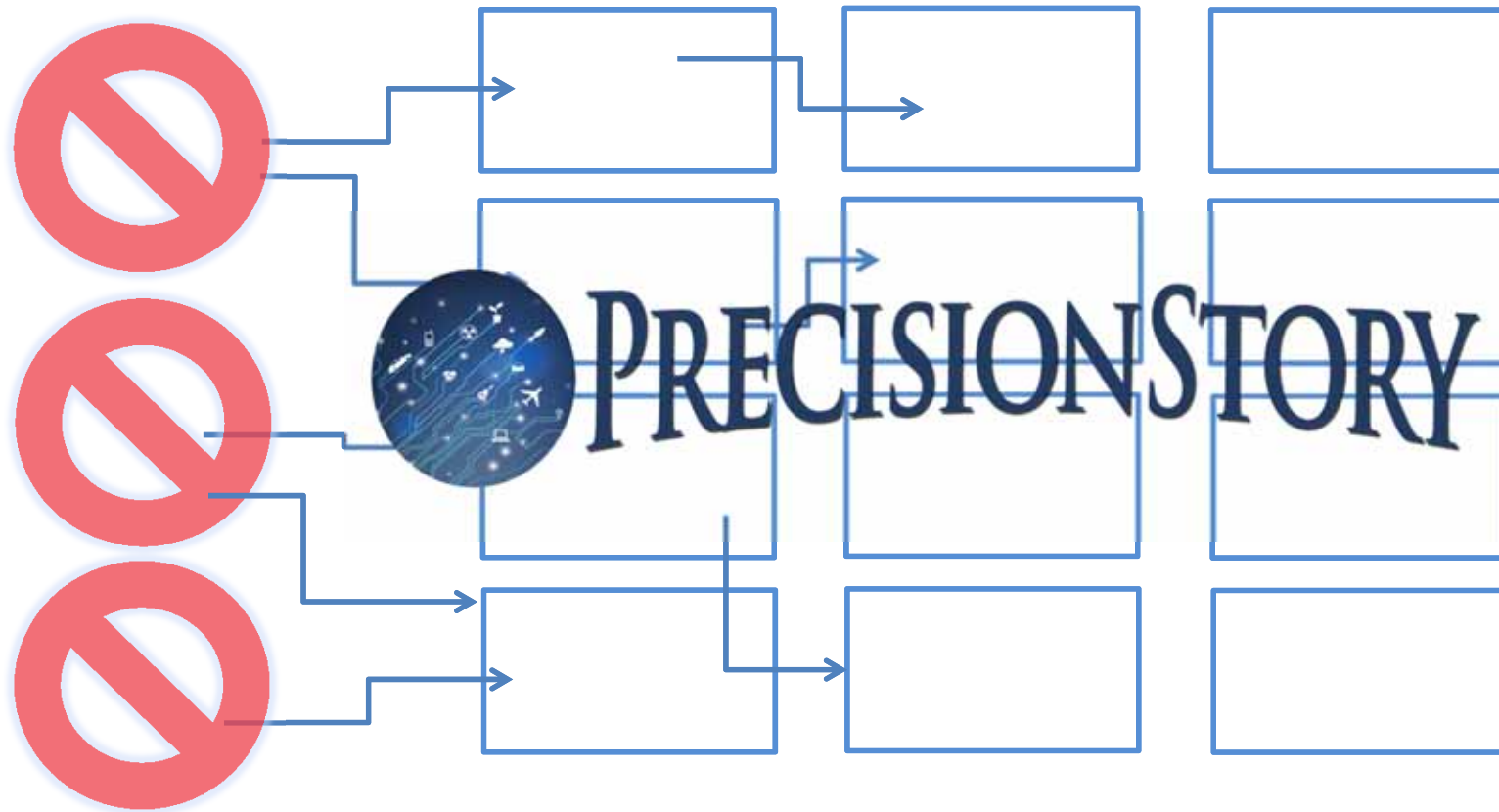
Do

oomnitza

Internet of (Children's Hospital) Things



Story Telling Software



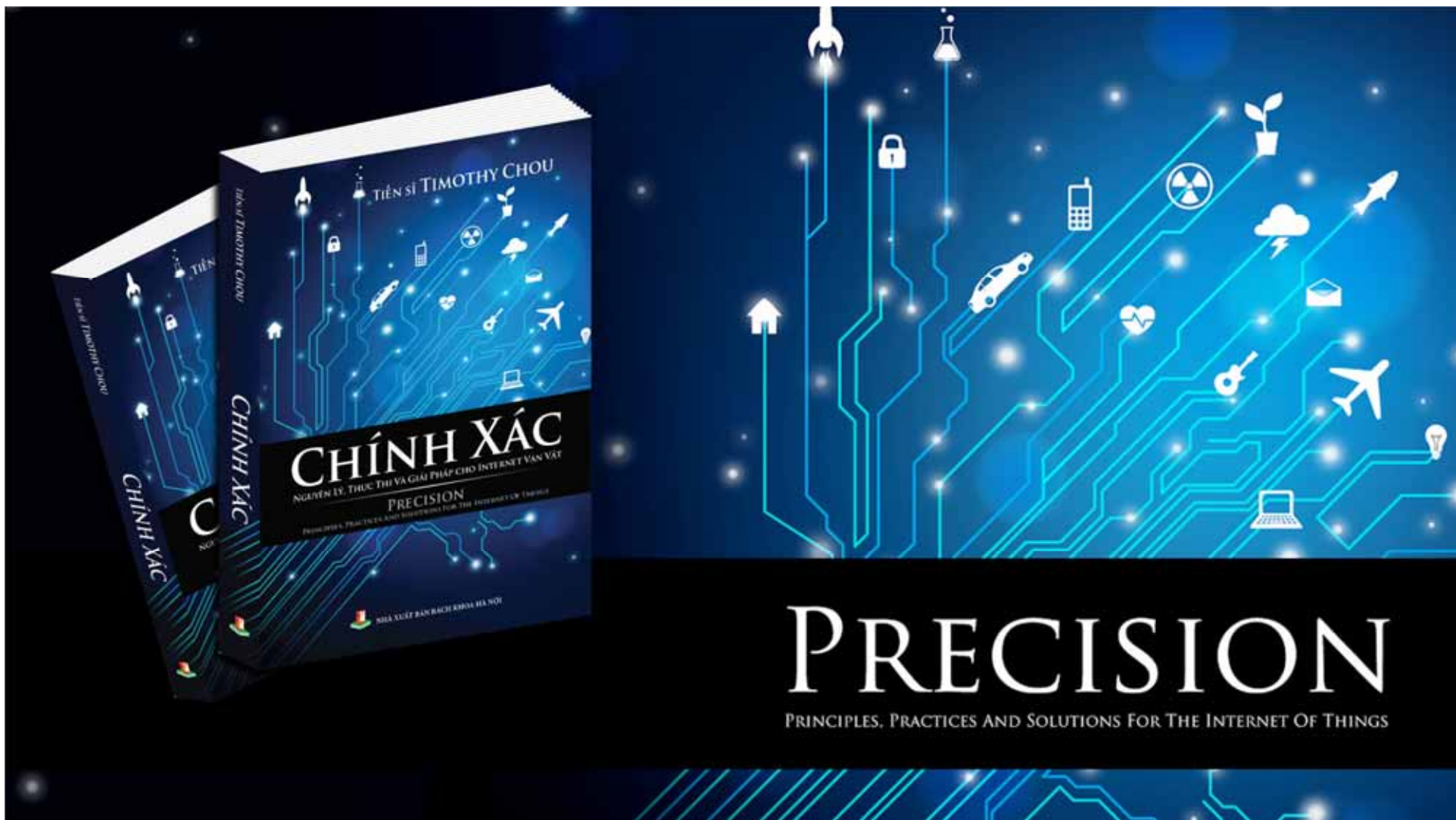
See The Future Tour



Precision Planet

Precision Planet





TIẾN SĨ TIMOTHY CHOU

CHÍNH XÁC

NGUYÊN LÝ, THỰC THI VÀ GIẢI PHÁP CHO INTERNET VẠN VẬT

PRECISION

PRINCIPLES, PRACTICES AND SOLUTIONS FOR THE INTERNET OF THINGS

PRECISION

PRINCIPLES, PRACTICES AND SOLUTIONS FOR THE INTERNET OF THINGS



Precision Sweeper

Precision Aquaculture



Precision Textiles





Precision Healthcare



Precision Textiles

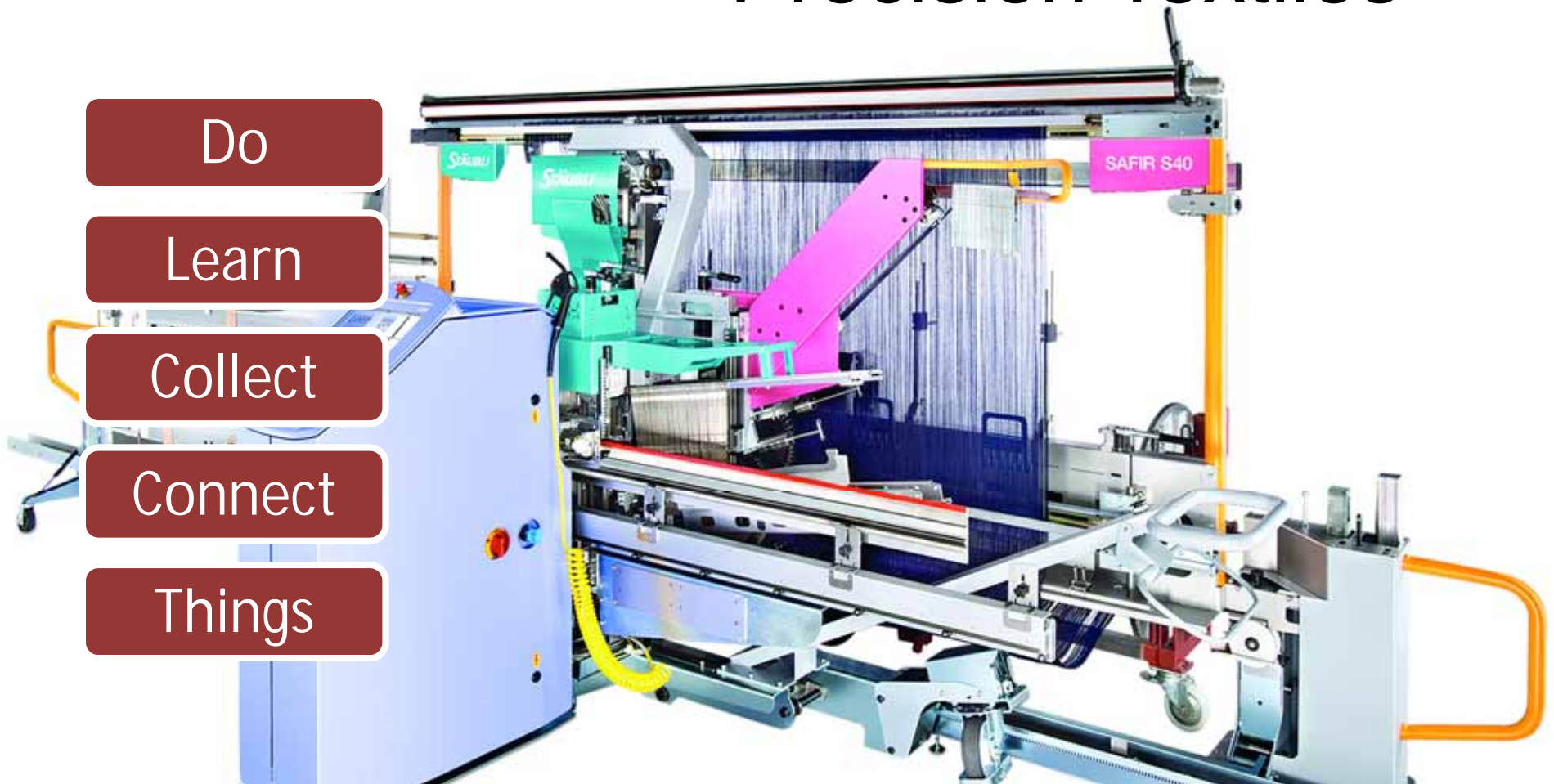
Do

Learn

Collect

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Precision Construction

A futuristic robot with a white and yellow body, wearing a yellow hard hat and safety glasses, is shown in profile. It is holding a tablet in its right hand and a tool in its left hand. The background is a light blue gradient.

Do

Learn

Collect

Connect

Things

Precision Power

Do

Learn

Collect

Connect

Things



Precision Agriculture

Do

Learn

Collect

Connect

Things



Precision Transportation

Do

Learn

Collect

Connect

Things



Precision Building, Campus, City

Do

Learn

Collect

Connect

Things



Precision Healthcare

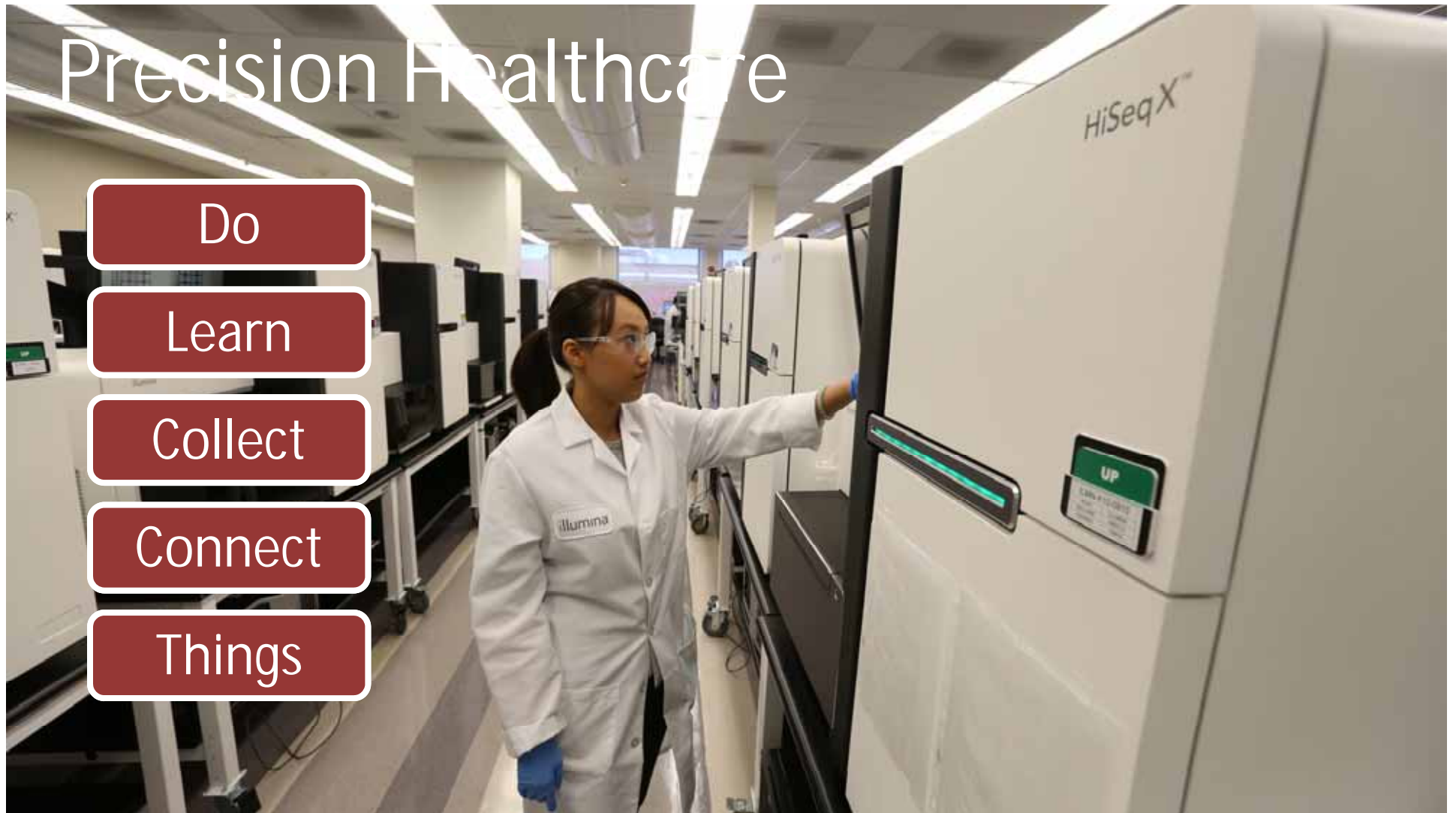
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Precision Planet

A world map in shades of blue with a white grid overlay, serving as the background for the slide.

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