



www.deepomatic.com



30 EMPLOYEES

50% WOMEN

4 NATIONALITIES

PARIS - NYC

3 FOUNDERS



Aloïs Brunel - CPO
ENS Lyon
PhD, Computer Science



Augustin Marty - CEO
UC Berkeley
Ponts et Chaussées
Vinci construction



Vincent Delaitre - CTO
ENS Lyon
PhD, Computer Vision

5 YEARS OF R&D

€6M RAISED

VCs : ALVEN - HI INOV

12 BIG COMPANIES IN EUROPE
AND AMERICA USE
DEEPOMATIC TO AUTOMATE
THEIR VISUAL PROCESSES
SUCCESSFULLY.

THE DEEPOMATIC SOLUTION

Deepomatic offers a platform that allows to manage the entire lifecycle of computer vision applications , with enterprise grade user experience.



A **UNIQUE
PLATFORM** TO
BUILD, DEPLOY
AND MANAGE
YOUR AI



**EDGE OR
CLOUD**
DEPLOYMENT
AT INDUSTRIAL
SCALE



LEAN AI
METHODOLOGY
FOR A QUICK
AND ITERATIVE
IMPROVEMENT

Gartner

COOL VENDOR

IN THE GARTNER COOL VENDOR [REPORT](#):
AI FOR COMPUTER VISION

FORRESTER

STRONG PERFORMER

IN THE FORRESTER NEW WAVE™ [REPORT](#):
COMPUTER VISION PLATFORMS, Q4 2019

“ The best fit for developing a custom
physical-world Computer Vision solution. ”

FORRESTER NEW WAVE™: COMPUTER VISION PLATFORMS, Q4 2019

THE FORRESTER NEW WAVE™
Computer Vision Platforms
Q4 2019



Use-cases in Production



AUTOMATIC INVOICING OF MEAL TRAYS



WORLD LEADER IN CONTRACT CATERING
500,000 EMPLOYEES / TURNOVER : £22 B

SOLUTION

SMART CHECKOUT SYSTEM WITH RECOGNITION OF DISHES, AMONG 20,000 REFERENCES, INCLUDING 6,000 COOKED DISHES, DEPLOYED IN FRANCE IN 50 RESTAURANTS.

BENEFITS

- GUESTS WAITING TIME DIVIDED BY 10
- CASHING MISTAKES REDUCED BY 50%
- INCREASE IN TURNOVER AND MARKET SHARE
- OPERATIONAL EFFICIENCY



SMART WASTE MANAGEMENT



WASTE MANAGEMENT
90,000 EMPLOYEES / TURNOVER : €17 B

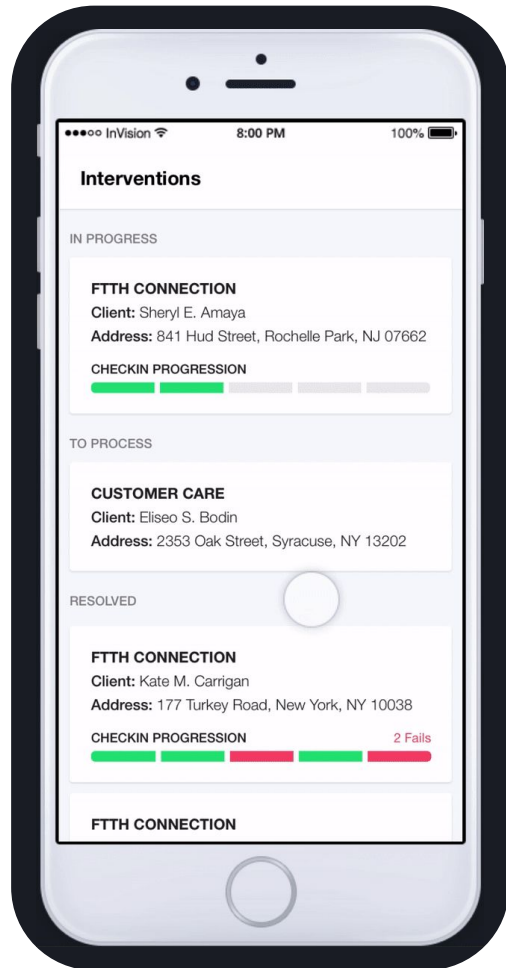
SITES FOR THE INCINERATION OF ENERGY-PRODUCING WASTE.
NON-CONFORMING WASTE ENTERS THE INCINERATOR, CAUSING REGULAR SHUTDOWNS (LASTING UP TO 60 HOURS).

SOLUTION

VIDEO ANALYSIS PLATFORM OF TRUCKS UNLOADING WASTE.
REAL-TIME REPORTING, VIA A DEDICATED LOCAL ALERTING SYSTEM,, WHEN NON-CONFORMING WASTE IS DETECTED, PREVENTING IT FROM ENTERING THE INCINERATOR.

BENEFITS

- DECREASE IN THE NUMBER OF SHUTDOWNS.
- REDUCTION OF REVENUE LOSSES RELATED TO NON-PRODUCTION OF ENERGY & NON-TREATMENT OF WASTE.
- INCREASE OPERATORS' SECURITY



QUALITY CONTROL AUTOMATION OF FIBER INSTALLATIONS



TELECOMMUNICATION OPERATOR
10 000 EMPLOYEES / TURNOVER: €5 B

SOLUTION

AUTOMATED CONTROL OF OPTICAL FIBER INSTALLATIONS.
REAL-TIME REPORTING OF ANOMALIES (E. G. BAD CONNECTIONS, MISSING ELEMENTS) TO TECHNICIANS

BENEFITS

- ABILITY TO CONTROL IN REAL-TIME TECHNICIANS' WORK IN ORDER TO ENSURE COMPLIANCE WITH QUALITY STANDARDS.
- REDUCED RE-INTERVENTION RATES DURING FTTx CONNECTION: IMPROVED CUSTOMER EXPERIENCE.
- REDUCTION OF AFTER-SALES SERVICE COSTS.

Product



End-to-end VISUAL AUTOMATION platform

- **Build** complex computer vision applications
- **Deploy** them at scale, at the edge or in the cloud
- **Operate** your fleet of smart devices to produce business value

Meant to accelerate time to value

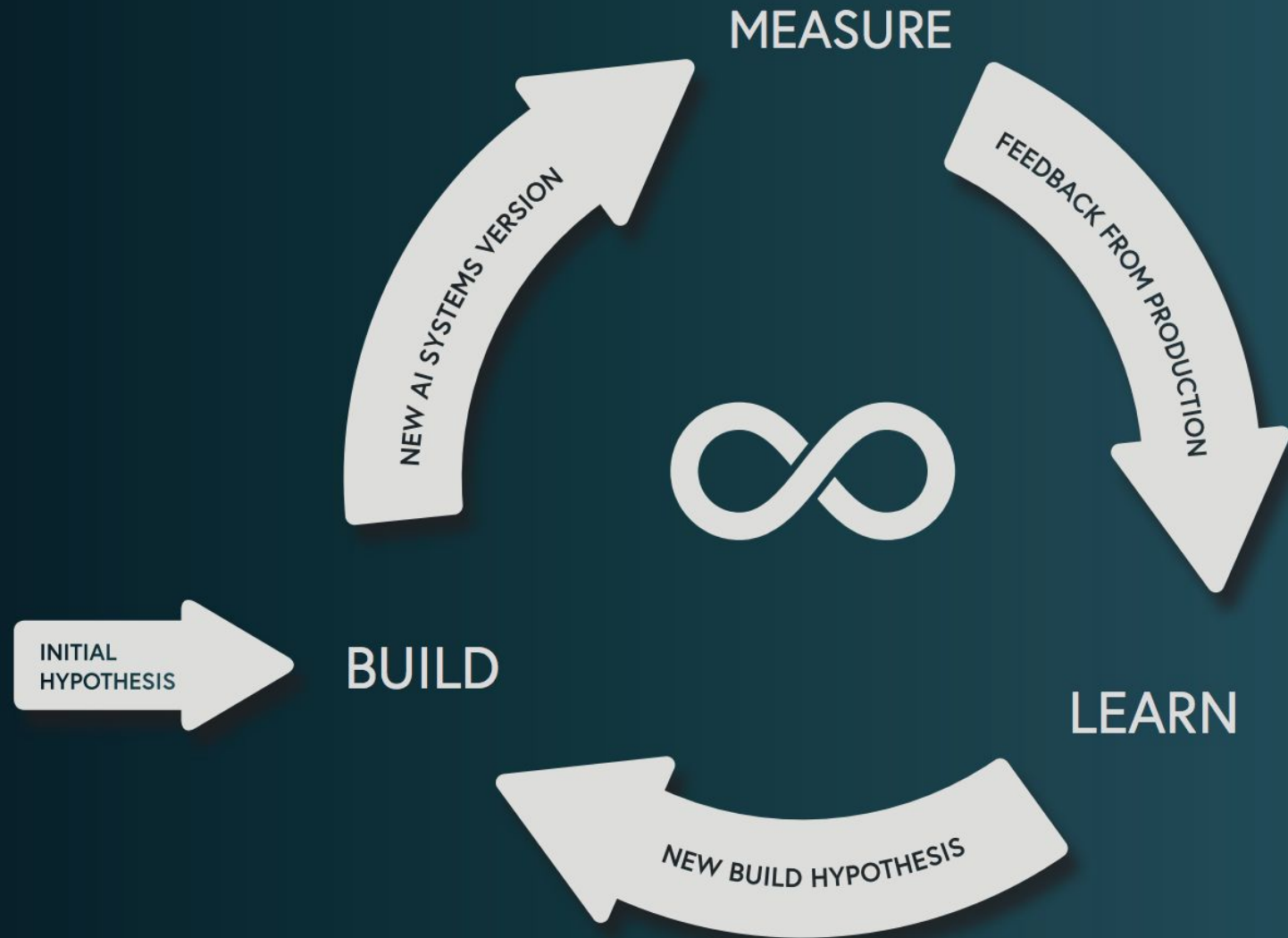
- A platform focused on minimizing time-to-production
- Easy to use, meant for business / IT users
- Maintain and continuously improve your systems



Differentiation

A platform that allows to manage the entire lifecycle of edge-based computer vision applications, with enterprise grade user experience.

Lean AI Loop



Thank you