

COMPUTER VISION ENABLING INDUSTRY 4.0

Are the micro-downs bleeding your operations?



Unplanned downtime costs industrial manufacturers an estimated **\$50 billion** annually.

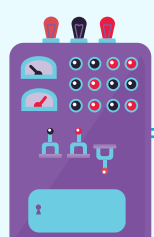
Challenges for manufacturers today

- Frequent Equipment Breakdowns
- Quality and Process Control
- Uncertain cost of operations



Computer Vision is the solution

Computer Vision market size is expected to reach **\$26.2B by 2025**



Computer Vision is a key driver towards adoption of **Industrial Revolution 4.0**

Use Cases

Predictive Maintenance

Process Control and Predictive Quality

Connected Worker

Affine's success stories with Computer Vision

Automated Condition detection
Client is a renowned German automotive.

Text Extraction and Analysis
Client is a data management company based out of US.

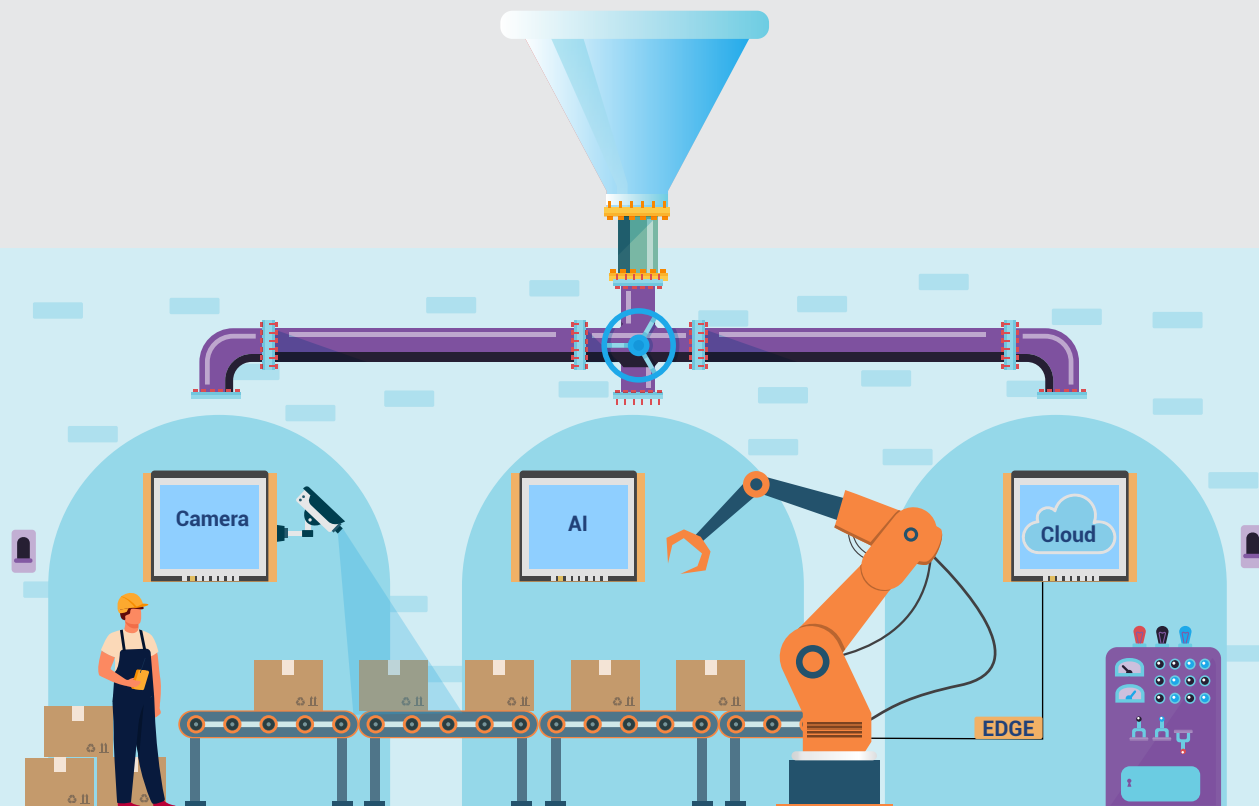
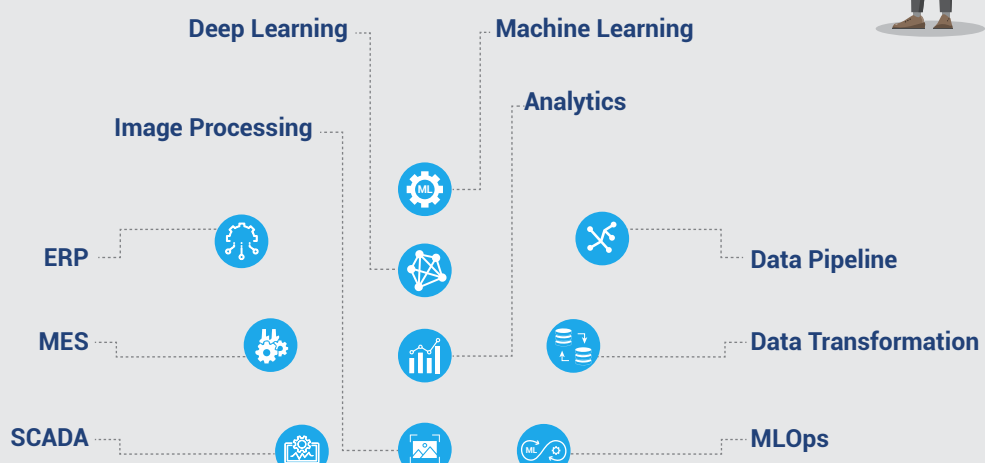
Defect Detection
Client is a leading CPG manufacturing company.

Spatial Analysis
Client is one of the largest energy companies.

Implementation

Computer Vision can be scaled to the Enterprise level

Computer Vision should be customized for **every business need!**



Computer Vision Process

Looking for a unique CV solution for your business?

We have it covered!

Affine's Computer Vision solutions are built keeping your requirements in mind.