



DevisionX

www.devisionx.com

Problem & Challenges



Human Inspector



Low Accuracy



High Operational
Cost



Missed Standardized
Reports



Unused - Large
Amount of data

Machine Vision Sys

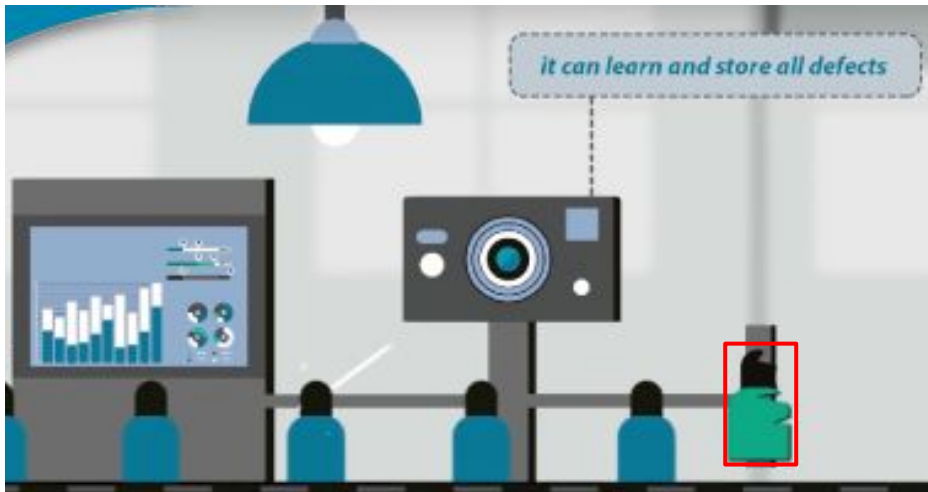
Automating the Inspection Process using Machine Vision.

Real Time Data Management

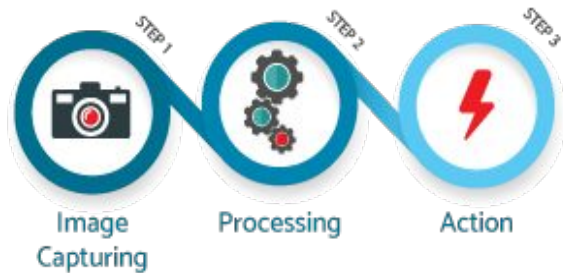
Analyzing data and turning it into actionable & useful insights, Custom reports.

Adding AI [Deep Learning]

Training the system -by using Deep Learning algorithms - till reaching out to the prediction level



How It Works

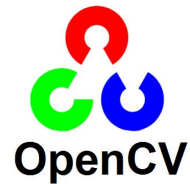


- More accurate in high speeds & invisible defects
- Integrate with any phase of production.
- Real time Monitoring and reports.
- Continuous improvement increased by increasing the datasets[output data of camera , sensors, devices, ...etc].



Open Source

Computer Vision



Deep Learning
Framework



Keras



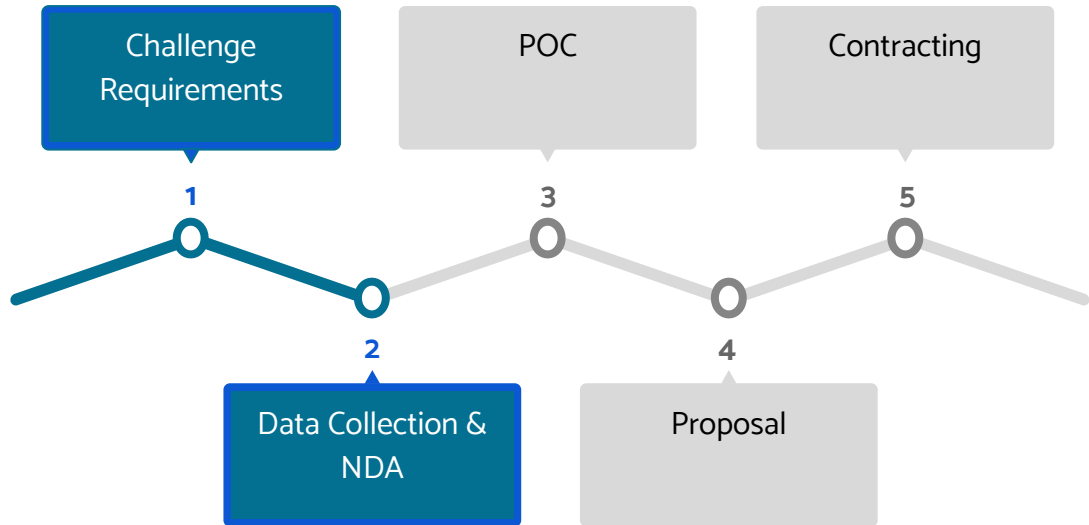
Programing
Languages



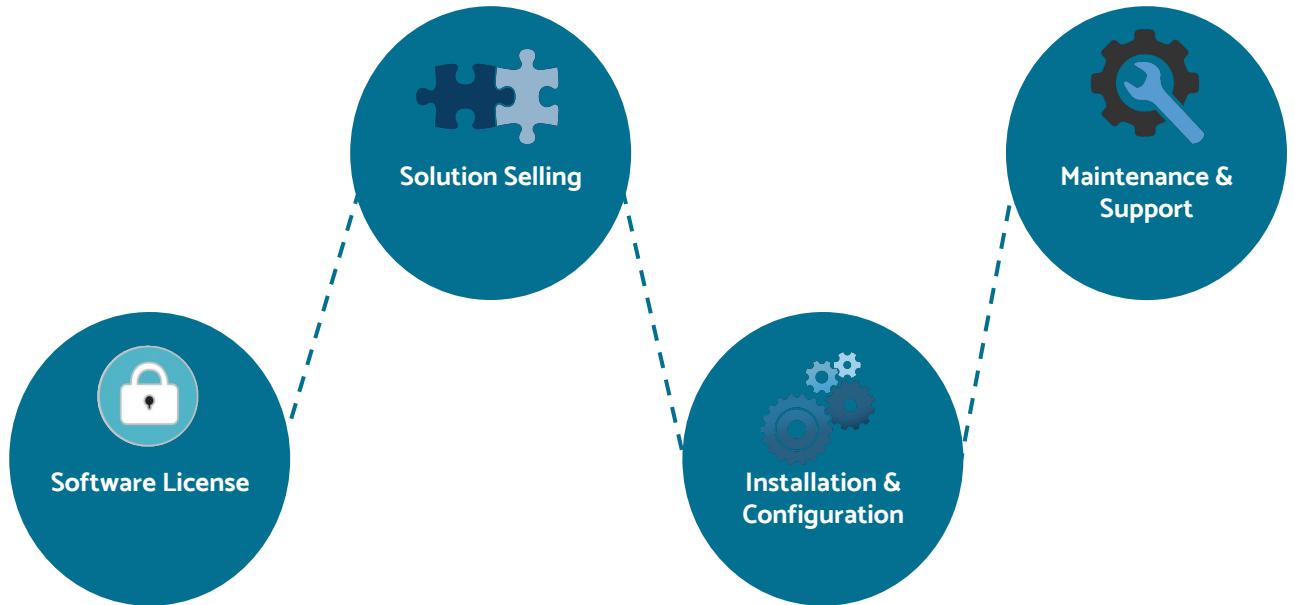
python™



Sales Process

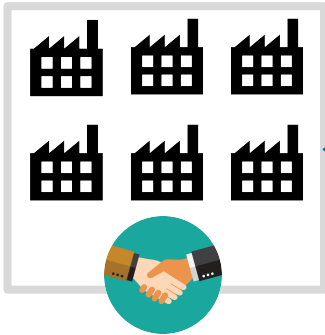


Business Model



Market

Supply Chain



Manufacturer



DevisionX can be the authorized Quality inspection Partner between the **manufacturer** and its **Supply chain** to ensure applying **Manufacturer standards** with real time mentoring.

Industries



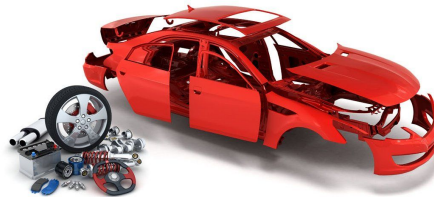
Food & Beverage



Pharmaceutical



Home Appliances



Automotive



Plastic



Packaging & Printing



Textile

Customers

شركة القطب
للمنسوجات



ELKOTB
TEXTILES CO.



أكاديمية البحث
العلمي والتكنولوجيا
Academy of Scientific
Research & Technology



P&G

SAMSUNG

Co-Creation Programs

BIND4.0

STARTUP!
BASQUE INDUSTRY 4.0
ACCELERATOR PROGRAM



**BEYOND
CONVENTIONS**



SIEMENS









VIVA MAY 16-18
2019 PARIS
TECHNOLOGY



Growth Strategy



Competition

Company	Website	Products/Services	Industrial Applications & Customers	Deep Learning	Customization	Country
 DevisionX deep vision systems	www.devisionx.com	Machine Vision Solutions	Textile - Plastic Future Market: FMCG -Pharmaceutical- Automotive -Packaging & Printing - Home Appliance	Yes	Yes	Egypt
 itX	http://itx-machine-vision.com/	Machine Vision Solutions	FMCG -Pharmaceutical - Steel	No	Yes	Egypt
Innovision Systems 	http://www.ivsystems-eg.com	Automation Control	FMCG - Pharmaceutical - many fields [Automation control sys]	No	yes	Egypt
 Syslens Electronics	https://syslens.net/ENG/index.html	Basler Supplier Machine Vision Systems		No	Yes	Tunisia
Waveaxis <i>Waveaxis</i>	https://www.waveaxis.com	Machine Vision Solutions [Machines] - Software Development		No	Yes	India
 PROTECHNA	https://www.protechna.de/en/	Machine Vision System [Textile only]	Textile Only	No	No	Germany
COGNEX	https://www.cognex.com/	Machine Vision Solutions [Software & Cameras]	Globally	Yes	Yes	USA
SPAN 	http://www.spansystems.in/	Machine Vision Solutions		No	Yes	India
 SUALAB	http://sualab.com/	Machine Vision Solutions		Yes	Yes	South Korean
 QUALITAS TECHNOLOGIES	http://qualitastech.com/	Machine Vision Solutions [It uses Vidi Software]	Globally	Yes	Yes	India USA

Team



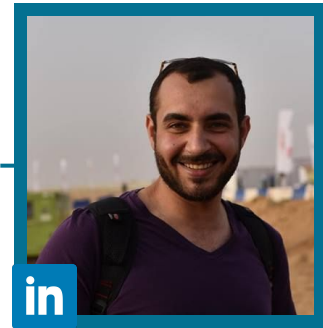
Mahmoud AbdelAziz

Managing Director



Samar Hamdy

Marketing &
Communication Director



Amr Senosi

Business Development
Manager



Thank You