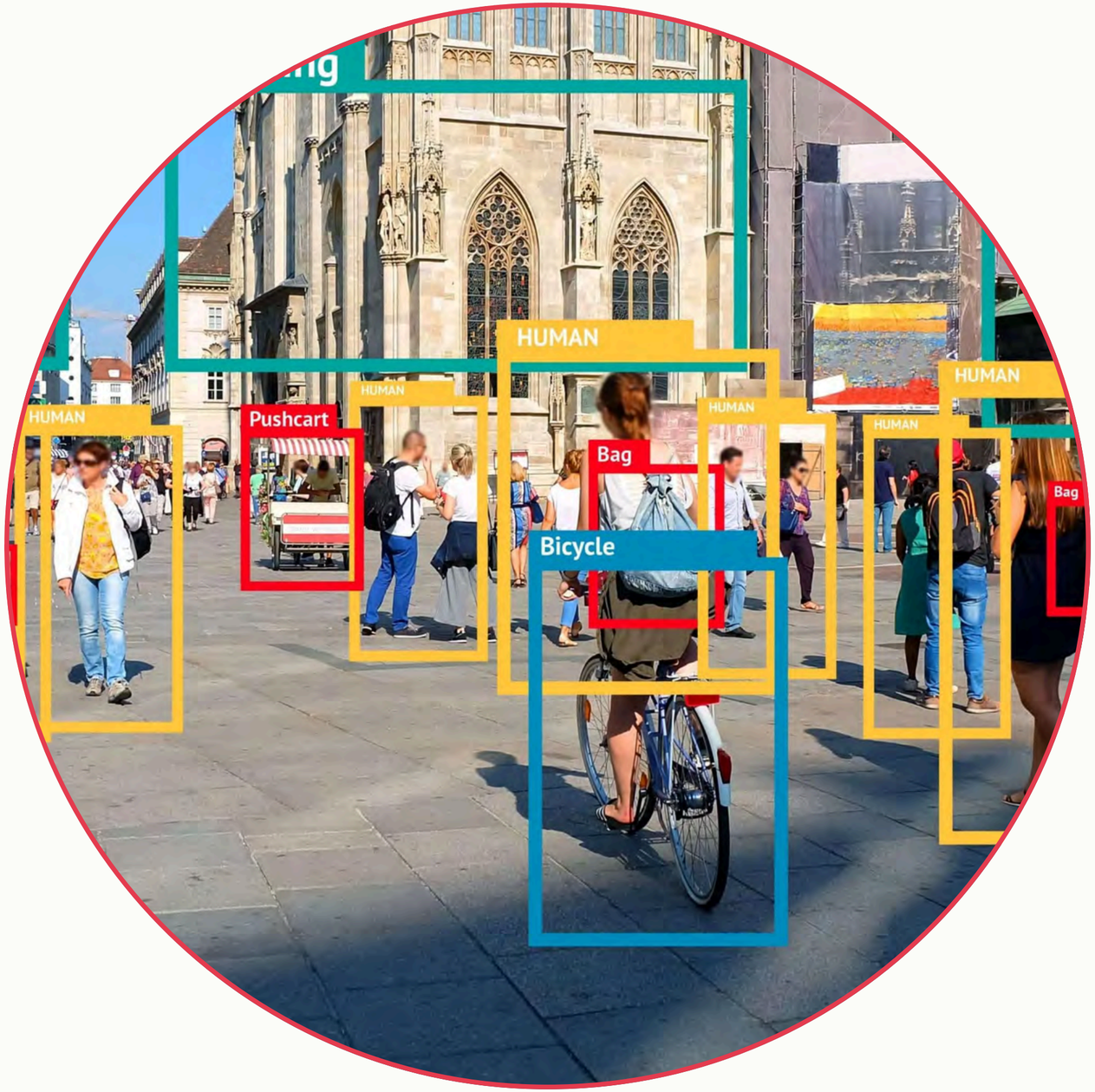
ANLYVIS

AnlyVis AI makes Value

Unlock Visual Intelligence For Smart Response

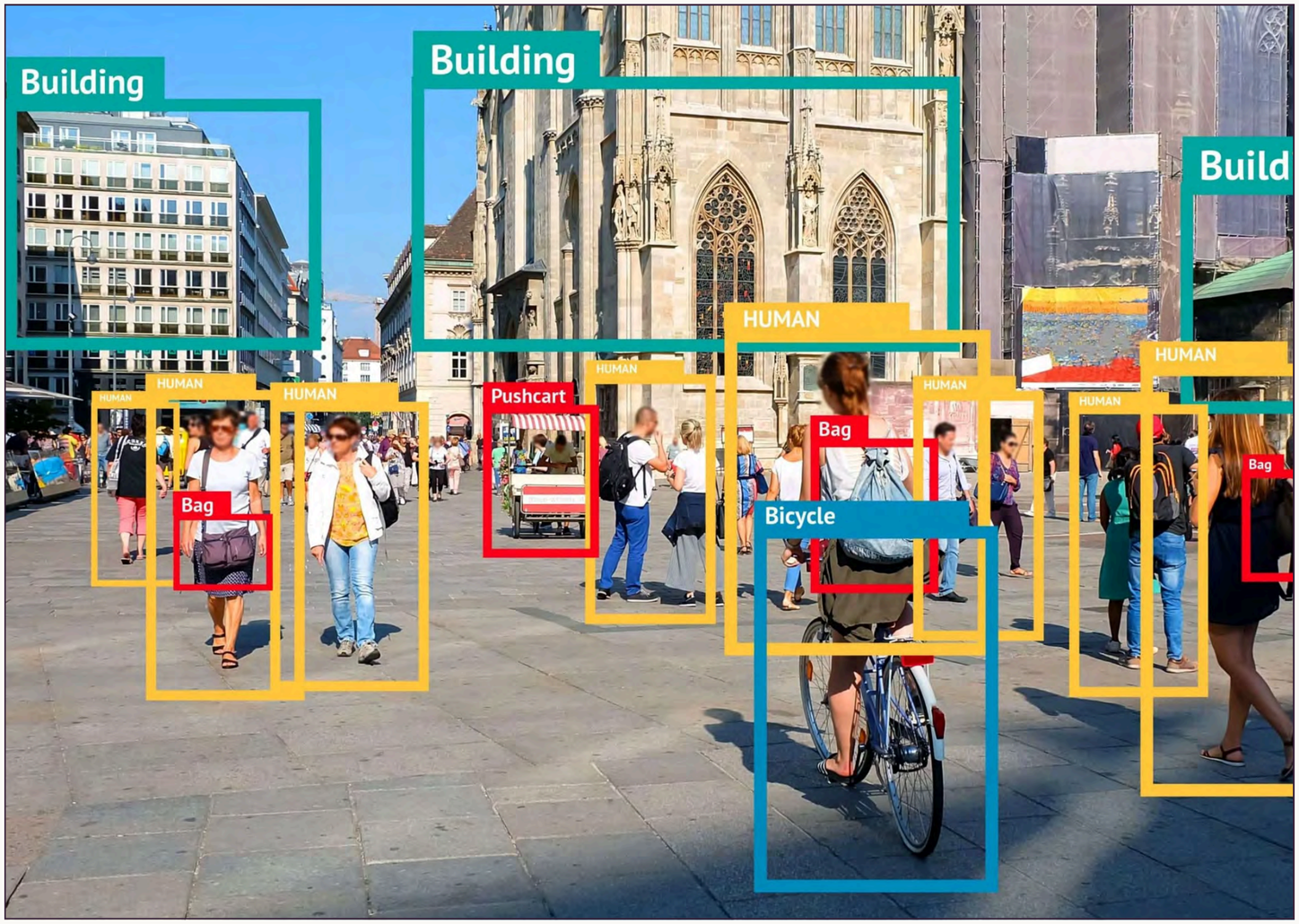


Our Vision

Anlyvis exists to make the world safer, smarter, and more seamless through visual AI.

We empower cities and businesses globally with visual AI to unlock real-time visual intelligence for enabling smarter and quicker decision-making responsibly and at scale.

Real-time visual intelligence for enabling smarter and quicker decision-making



Real-time visual intelligence for enabling smarter and quicker decision-making

Operational Efficiency	Decision Intelligence	Risk Mitigation	Quality & Experience
Automate processes with AI-driven computer vision, reducing manual workloads.	Gain actionable insights from live data streams for faster, smarter choices.	Proactively detect safety hazards, defects, and anomalies before they escalate.	Improve product consistency and customer interactions with precision AI analytics.

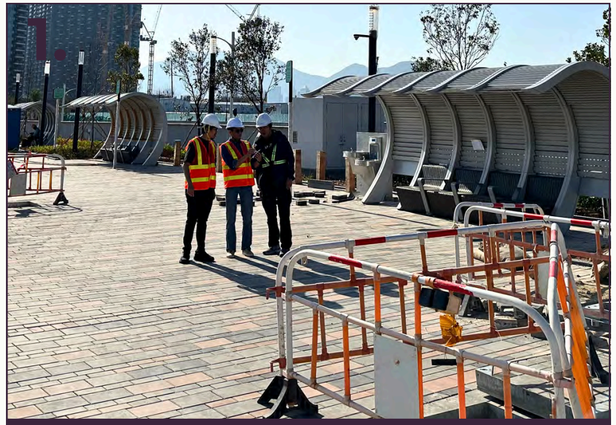
Common Challenges

- Rely on outdated and legacy devices, infrastructure, and systems.
- Limit hardware and software solutions to meet unique operational needs.
- Organisational culture concerns and uncertain ROIs

Unlock Visual Intelligence For Smart Response

Anlyvis empowers cities and enterprises with a visual Edge AIoT platform and comprehensive solutions to boost efficiency, enhance decision-making, mitigate risks, and elevate quality —all in real-time.

Our Process



Assess project parameters and requirements for the AI solution implementation.

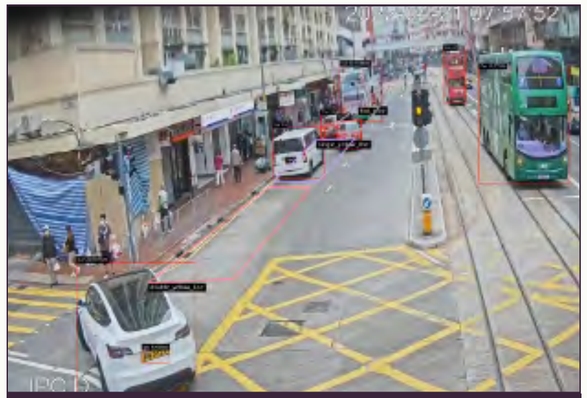
Recommend suitable hardware, software, and AI features, for the visual capture systems.

Train and identify data capture parameters after implemention and installation

Configure alerts or notifications based on specific commands with continous enhancements.

40+ Projects in Cities & Businesses

Visual Edge AI Feature References:



Vehicle

License Plate

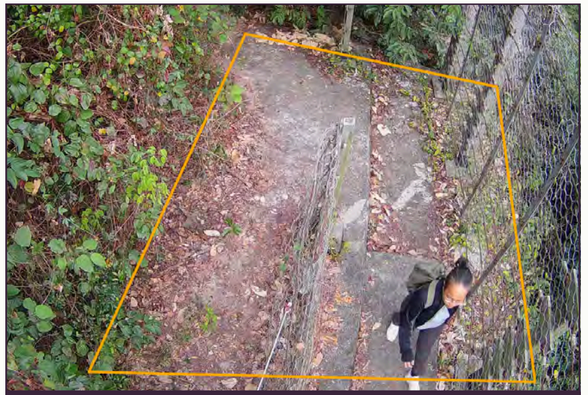
Gate & Door

Crowd

Heat, Smoke, & Fire

Wild Animals

Falling

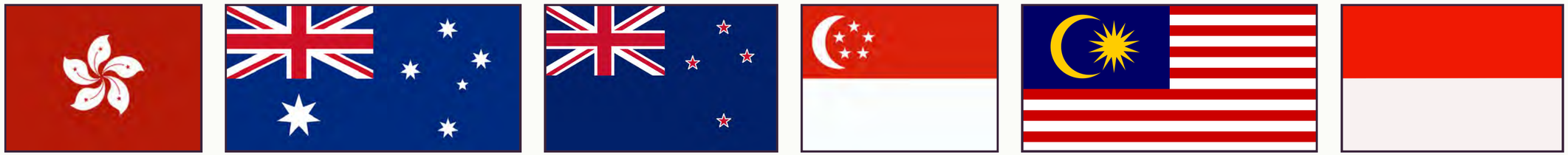


Anomaly

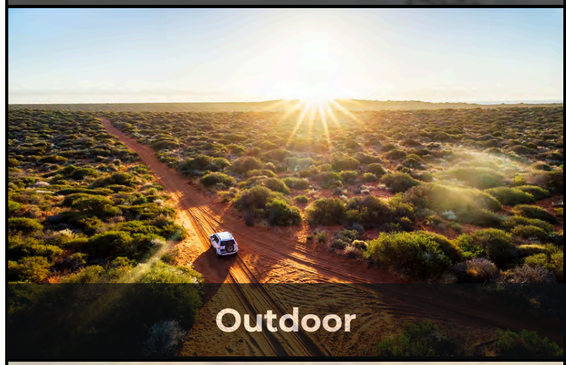
And, more.

What Sets Us Apart

- **Visual Edge AIoT Specialists – Committed to providing real-time, efficient AI solutions for businesses and cities.**
- **Full AIoT Stack – Offering hardware, software, and expert support in a cohesive ecosystem.**
- **Proven Global Expertise – Trusted across industries with hands-on case experience to guide clients to achieve success.**



Real-time Visual Data Analysis



Edge AI models run locally on devices, such as cameras or robots, without requiring cloud connectivity.

- **Real-time processing (low latency)**
- **Works offline (no internet needed)**
- **Data privacy (sensitive data remains on-device)**
- **Lower bandwidth costs (low cloud dependency)**

Competitive Edge

	Edge AI	Cloud AI	AI Camera
Effectiveness	Ultra-low (ms) for Real-time, Privacy sensitive, or offline applications	High (100ms-2s); Only for Non-time-sensitive tasks	Canned, standard with limitation Due to hardware limitations, performance can suffer for complex tasks.
Privacy	High (on-device)	Low (data in cloud)	Low (prone to cyberattack)
Affordability	Low (almost no cloud fees)	High (cloud fees)	Low but only for low-tech scenes (not useful)
Portability	High (process data locally without relying on internet connectivity - suitable for mobile and remote applications).	Low (requires constant internet access for remote use)	Portable without extra hardware or internet to work.
Adaptability	Moderate to high adaptability as the updates can be done over-the-air (OTA).	The system can be easily adjusted to allow for central updates.	Limited as the AI is pre-built into the device - hard to update

With a growth rate of 30%+, Edge AI is gaining traction due to 5G, IoT, and privacy concerns, positioning it as the future of embedded intelligence.

Integrating AIoT and Sensing Technologies Across Industries

INDUSTRIES

FUNCTIONS

People Counting / Flow

Age / Gender Identification

Trespass Detection

Motion Detection

Gesture Recognition

Object Detection

Speed Detection

Fire & Smoke Detection

Text / Numeric Recognition

Object Classification

ALL-IN-ONE SOLUTION

AIoT Resources

Centralised System

Consultation & Implementation

Creating Responsible & Sustainable Systems

We're committed to developing solutions that meet client needs and adhere to ethical AI creation and deployment standards whilst considering broader social impact.

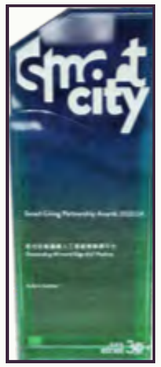
Asset Optimisation

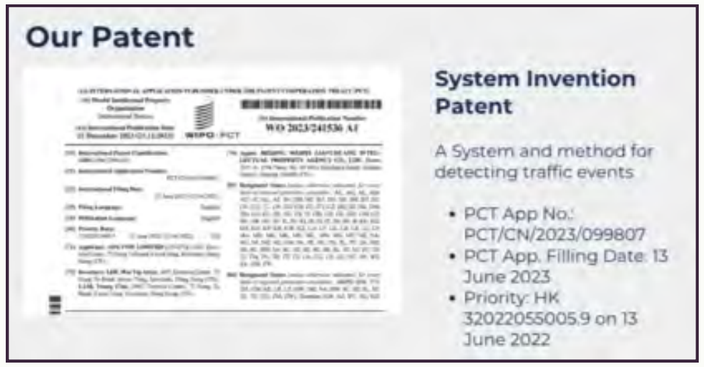
Outcome-driven Analytics

Public Safety Enhancement

Sustainable Development

Recognition & Awards





Our Partners

DigitalOcean · Google Cloud for Startups · NVIDIA Inception Program · INTEGRATED SOLUTIONS · RVTechnology · OMEGA NETWORKS

AXIS COMMUNICATIONS · ASUS IoT · Aenon solutions · seeed · ENERGY · Be

Start Our Journey Today

Share Us Your Challenges

Target Vision Capture Site

Timeline & Budget

Start Planning Today