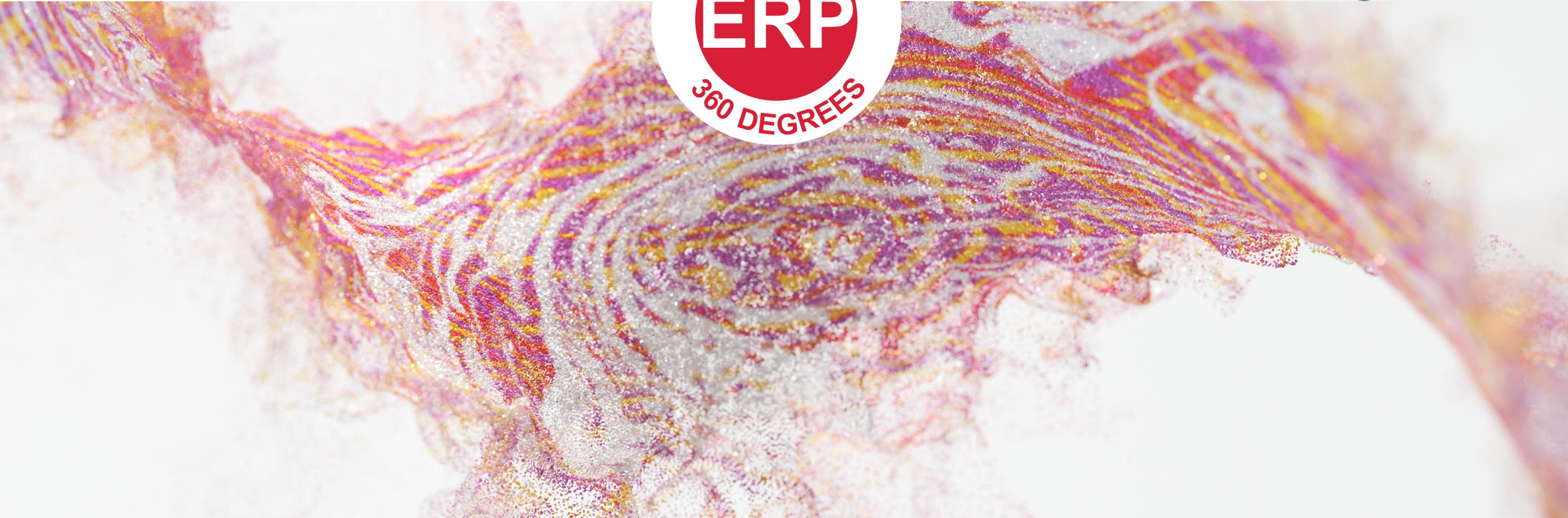




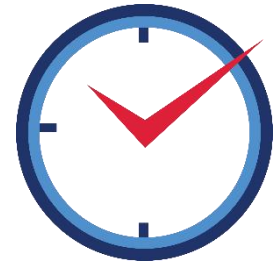
**Work Zone**  
**Technologies.**



**AI Software ERP**  
**Integration**



**AI Software ERP Integration to Hardware**



# Work Zone Technologies.

Work Zone Technologies is a premier ICT company located in Kuala Lumpur, Malaysia, and part of an international group that has been serving over 3,000 clients worldwide since 1996.

We specialize in software development, portal solutions, and smart technologies, leveraging the expertise of our team of over 200 talented professionals to drive innovation and help businesses succeed in an increasingly digital landscape.

## SMART AI



HRM



CRM



ACC



WEB

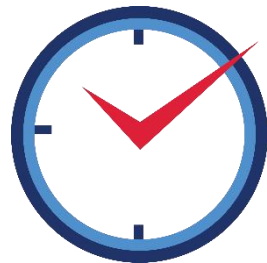


APPS



CSS

A Smart Nation Initiative



# Work Zone Technologies.

## OFFERING SMART AI



AI Software ERP  
Integration



AI Smart Secure  
Networks



AI Unified  
Communications



AI Smart Space  
Solutions



AI Smart ERP  
Systems

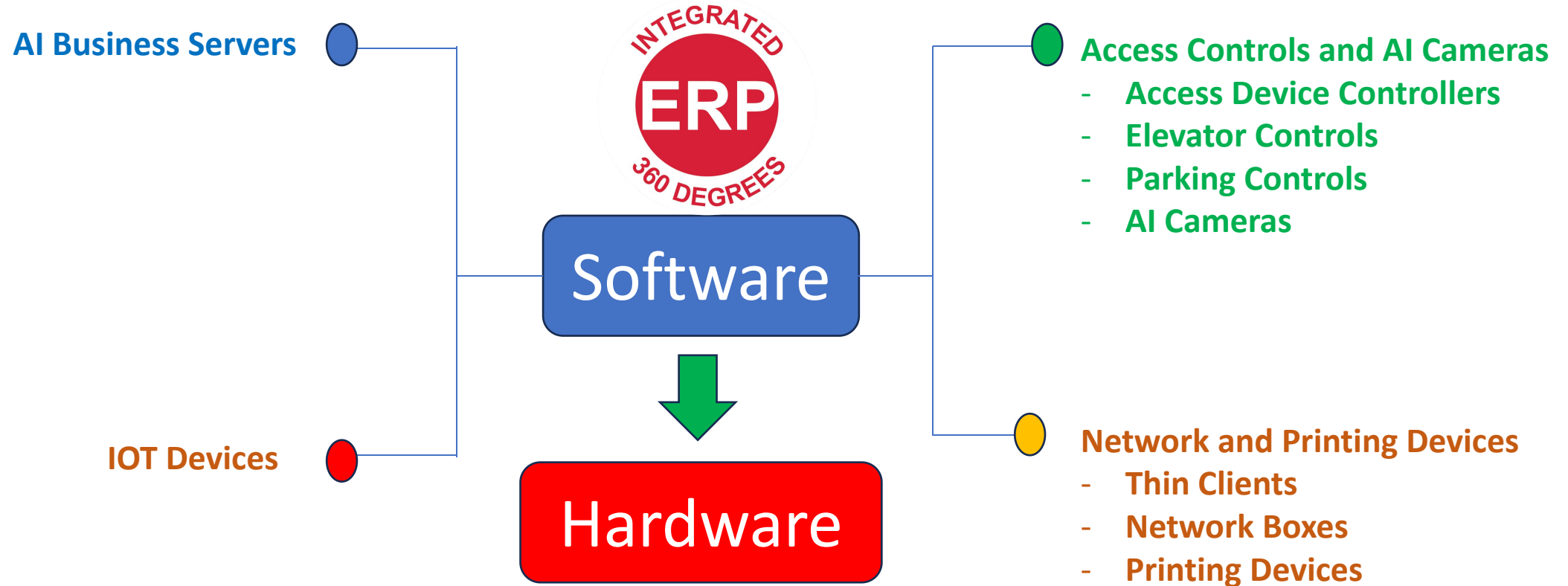


AI Smart IOT  
Controls

OFFERING



# AI Software ERP Integration





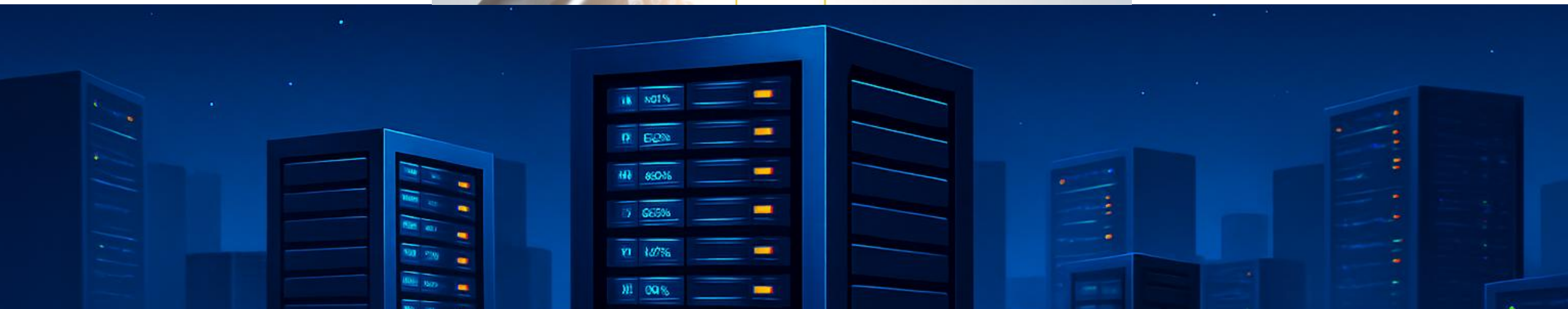
**Work Zone**  
Technologies.

Smart AI = COGNITIVE AI

The Ability to Automate and Transform Decision Making

[Learn more](#)

**AI Business Servers**



**Our AI business servers are specialized, GPU- accelerated machines designed to handle artificial intelligence workloads, offering far higher performance, scalability, and efficiency than traditional servers. They are increasingly used in enterprises for generative AI, machine learning, analytics, and automation, becoming a backbone of modern business infrastructure.**



**Work Zone  
Technologies.**

# AI Software Solutions





# Work Zone Technologies.



Either by QR code  
RFID

OR

By Plate Number

1

When a vehicle approaches a barrier gate, the Tigerwong LPR Camera will capture the image of vehicle head, and transfer the image to Tigerwong Software for recognition. Meantime barrier gate opens immediately.



2

Tigerwong management software to recognize number plate and manage entry and exit for parking system.



3

Tigerwong LPR Software start to reads and output the result of number plate.



4

The barrier gate opens once the result of number plate matches as the result in LPR system when the vehicle comes from the entry.





# Work Zone Technologies.



## Industry Solutions

Network Computers



- 1 POS system for restaurant,retail,warehouse, hotel etc
- 2 KIOSK,Self-service terminal,vending machine,gas station,smart locker etc
- 3 Industrial control,Industrial Automation equipments
- 4 Digital Signage,video wall,whiteboard etc

More Industries: Network security, Transportation,IoT,AI,Education,etc

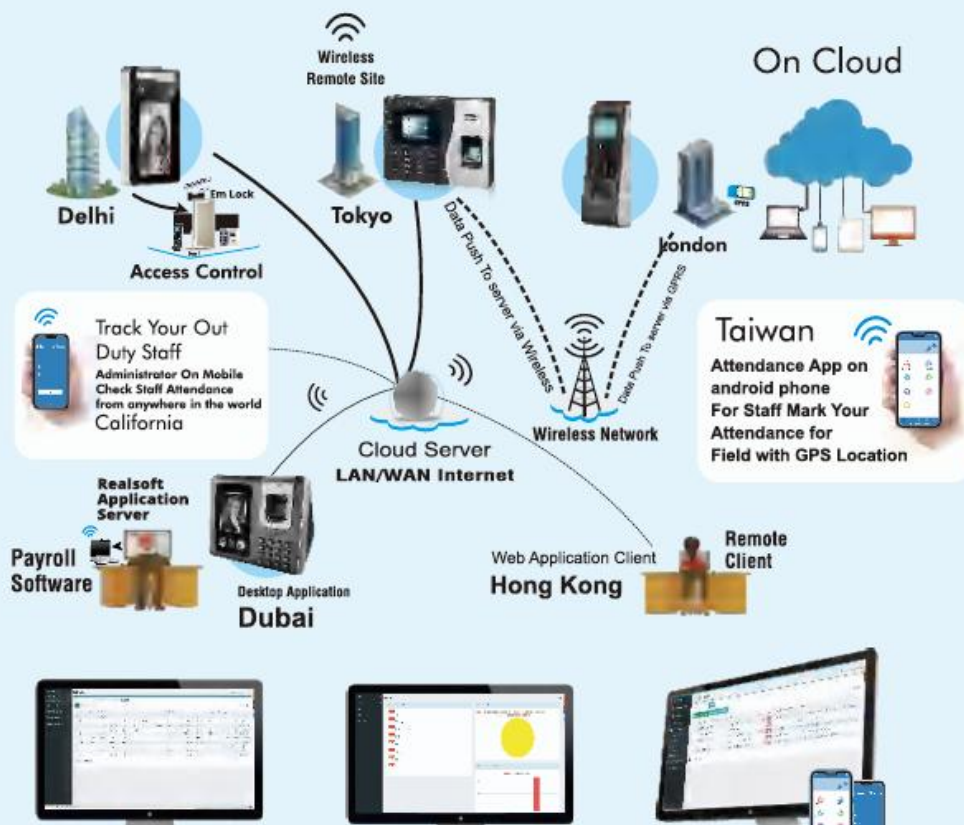


# Work Zone Business Biometric Opportunity

## Biometric Time Attendance System

### — Support Multi Language

- ◆ Global Positions Network Attendance Data Management in One Server Platform.
- ◆ Web Software Real-time Checking for attendance and accessing data.
- ◆ Visitor QR Code Generation from Mobile App.
- ◆ "Ask for Leave" on Mobile App.
- ◆ Outdoor Attendance punching on app.
- ◆ Free Java, PHP, C# Language SDK Provided.



Access Controls and Lift Controls

Software



HR Data- Time Access Controls



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## Smart AI CCTV Camera System for 100 Camera's

**Facial recognition**

**CAPTURING**  
The foremost requirement is to capture the image and that can be done by scanning existing images or using cameras

**EXTRACTING**  
Unique facial data is then extracted from the sample

**COMPARING**  
The data is then compared with the database

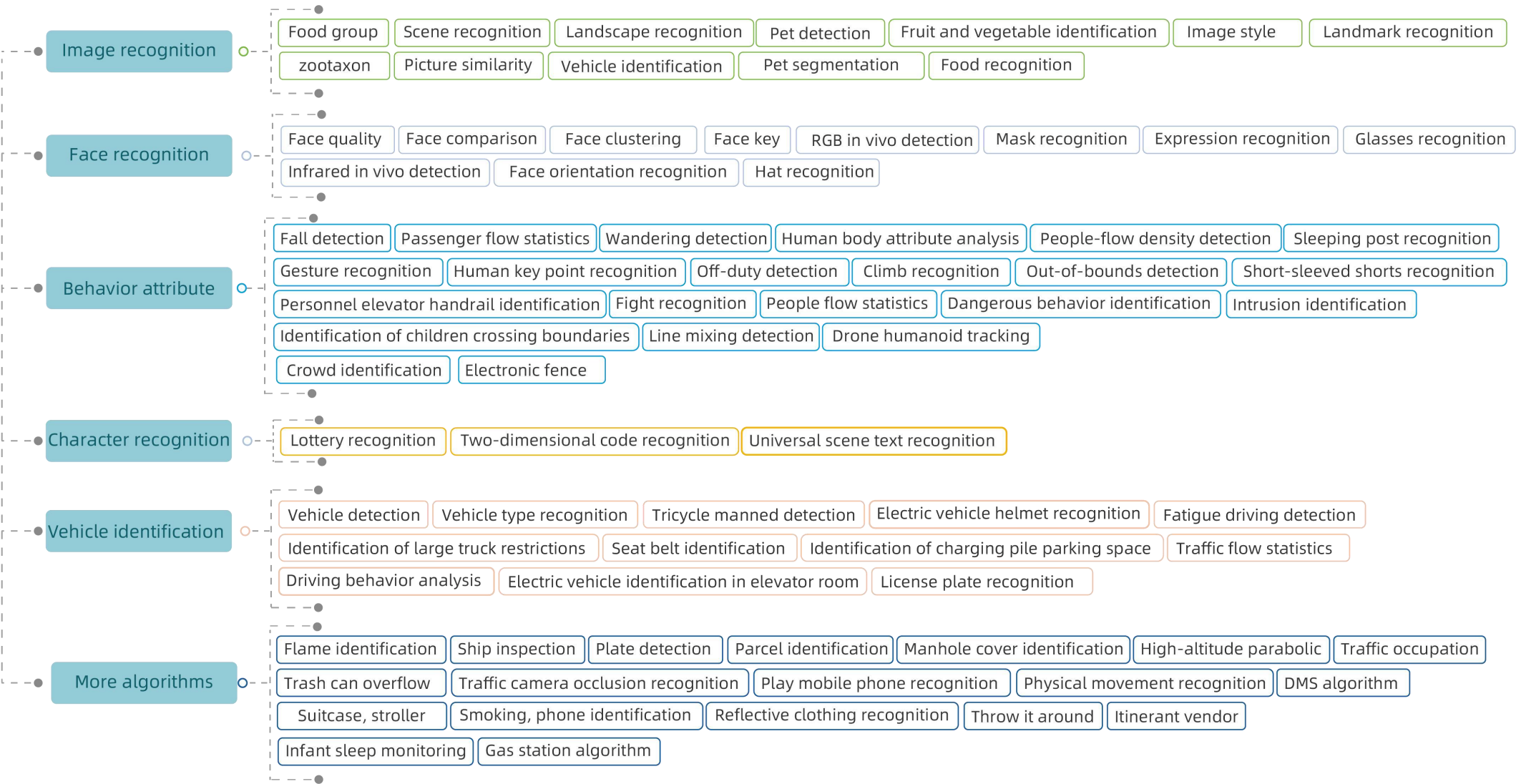
**MATCHING**  
**IDENTIFIED**  
The software then decides whether the sample matches any picture in the database or not



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## Best Solution: Diagram AI Map

### Algorithm map



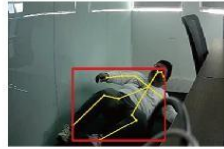


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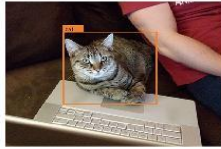
Video Algorithms that can detect functionality based on requirements.



Flame  
火焰检测



Fall detection  
跌倒检测



Pet inspection  
宠物检测



Battery car  
电瓶车检测



Face capture  
人脸抓拍



Mask  
口罩识别



Face junction  
人脸关键点



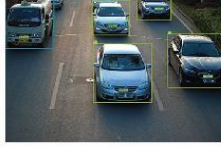
Fixation length  
注视时长



Out-of-boundary  
越界检测



Mobile  
移动人形



Vehicle  
车辆检测



Helmet testing  
安全帽检测



Pedestrian  
行人检测计数



Face  
人脸分割



Face attribute  
人脸属性



In vivo  
活体测试



Non-motor  
非机动车识别



License plate  
车牌识别



Electronic  
电子印章



QR code  
二维码识别



DMS algorithm  
DMS算法



Universal  
通用物体识别



Universal  
通用场景识别



Charging pile  
充电桩车位占用识别



Driving  
驾驶行为分析



RGB in vivo  
RGB活体检测



Escape route  
人脸关键点



Universal scene  
通用场景识别



Pet  
宠物细分类



Crowd  
人群识别



zootaxon  
宠物细分类



Face clustering  
人脸聚类



Food  
食物识别



Landmark  
地标识别



Fruit and  
果蔬识别



Infrared in vivo  
红外活体检测



Expression  
表情识别



Helmet  
安全帽识别



People flow  
人流统计

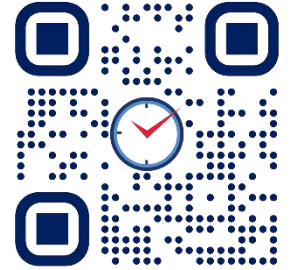


Climb  
攀爬识别



# Work Zone Technologies Sdn. Bhd.

## Increase Efficiency. Decrease Cost



[www.wztech.biz](http://www.wztech.biz)

Thank you for your Support and Visiting Us

### SMART AI



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