

# Anticipate events and improve response times with Computer Vision AI

- ✓ Augment manual review of video footage with custom facial and object detection
- ✓ Extract correlations and recognize patterns for preemptive action
- ✓ Assess disasters quickly to respond faster with the appropriate resources

## Deploy AI for real-time results



### Expedite suspect apprehension

With real-time visual search, quickly filter and verify suspects at scale to accelerate case processing from hours to minutes.

### Exploit media

Quickly search and filter captured material for objects, faces, insignia, etc. Sort and find results by image, keyword, time, or location. Build stronger cases with less effort.



### Assess disaster situations

Build classification models to quickly categorize areas of concern (e.g. fire, flood, damage levels, survivors) to better understand levels of impact necessary for accurate prioritization.

### Enhance public safety

Build detection models to proactively alert and track anything of interest (e.g. people, weapons, crowds, vehicles). Deploy on cameras at the edge or existing VMS platforms. Use real-time or for forensic analysis.

### Protect individual privacy

Redact objects, places, or faces from public view for GDPR compliance, and to address citizen privacy concerns to bolster AI adoption.

#### FORRESTER

“A pioneer in deep learning-based computer vision, Clarifai can tackle near real-time visual search, facial recognition use cases, and deployment in the most secure, air-gapped environments that nearly all other vendors can’t match.”

The Forrester New Wave™: Computer Vision Platforms, Q4 2019





**AI Lifecycle**

End-to-end enterprise platform



**Portal**

Easy-to-use UI for the most crucial AI tasks



**APIs**

Developer tools for fast AI adoption and integration



**AI Fabric**

Deployment agnostic and scalable



**Services**

Experts solve your biggest challenges

1

**Build**

Utilize our prebuilt templates, custom build, or bring your own models.

2

**Label**

Quickly bulk label data using our annotation tool to create concepts.

3

**Search**

Filter results by concept, image, metadata, or geolocation.

4

**Train**

Teach the model to process its own predictions on your custom concepts.

5

**Predict**

Output probability scores for each concept in your model.

**Build and train AI models faster**

Our platform is designed for all skill levels, not just coders. Users can quickly build custom models using any type of image or video data. Create mission specific concepts for faster and more comprehensive results. Deploy on premise, in the cloud, or at the edge to generate predictions.



**WHY CLARIFAI**

Clarifai is the leading independent AI platform for computer vision. Government agencies trust Clarifai to help them get value from their image and video data. Visit [clarifai.com/public-sector](https://clarifai.com/public-sector) for more information.