



# **BACK TO THE WORKPLACE**

For hospitals and healthcare

The world has changed and we now live in a new paradigm that requires us all to be more diligent about public health and safety. Hewlett Packard **Enterprise can help you** secure your health facility to improve the safety of employees, patients, and visitors.

#### WHY USE VIDEO ANALYTICS?

### Identify staff and patients showing signs of illness

As staff, patients, and visitors enter and move about your facility, you need to ensure that they are not posing a health risk to others. Monitoring their temperature on

arrival is a quick and easy way to identify people with possible health issues.

Using facial recognition, you can even monitor people's temperature over time to assess changes. Approval at site entry using a green light system allows you to quickly identify any breaches of policy. This is also complemented by visual and audible alarms.

## Maintain hygiene standards

Ensure your staff is using correct personal protection equipment (PPE) to avoid transmission of illnesses. Also, monitor the use of sanitization equipment, hand wash, and maintain social distancing rules.

#### Real-time site capacity management

Complementing the social distancing monitoring capability of the solution, you can also monitor the number of people in a room or common area to avoid overcrowding and maintain safe workspaces. You can also visualize the average dwell times and heat mapping of high traffic areas. This allows you to change traffic flows to help minimize congregation and congestion.

# **ENHANCEMENTS TO** THE SOLUTION

#### Audible calls for help—Abuse prevention

Identify anyone in distress and be able to assist them. Prevent the possibility of abuse by monitoring people's behavior to help ensure it complies with standards of practice.

### **Detection of falls**

Identify accidental falls or other physical issues to help ensure you can quickly get people the help they need.

#### **Aggression detection**

The physical safety of all at your facility is paramount. Use video analytics to identify violent behavior and alert security to quickly address the situation.

#### **CUSTOMER BENEFITS**

Video analytics helps you keep your workplace safe, compliant, and free from litigation from workers, patients, and visitors. Pass audits more easily by having state-of-the-art monitoring to identify risks early and quickly.

HPE believes in advancing the way we live and work, and this solution has been developed to address the changes we have all had to adapt to ensure the health of those around us is protected.



FIGURE 2. Effective and comprehensive monitoring

#### As a service

#### Video ingestion

Digitization of unstructured data Object/Asset detection

#### Analysis & Intelligence

Real-time analytics and reporting Instant actionable data

#### Hardened equipment

Compute, network, camera, UPS, thermal, radars, lasers, and output devices (bullhorns, lights, digital displays, and more)

FIGURE 1. Easy solution delivery

Make the right purchase decision. Contact our presales specialists.















**Get updates** 

### THE SOLUTION

The video analytics solution from HPE can leverage your existing infrastructure, where possible and builds on it to provide you with a complete end-to-end solution. It is available as a service, so you only pay an agreed low monthly fee.

# **LEARN MORE AT**

hpe.com/pointnext



© Copyright 2020 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty, Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.