

Optimal Solutions and Technologies (OST) is ready to provide you with comprehensive solutions to help you prepare and plan for a "Post COVID-19 World". We currently support federal, state, and local governments, impacted by the Coronavirus pandemic. Our focus areas include the Continuation of Business, Transition to Telework, and Community Development. OST is here to help you and your employees get back to work.

In this ever changing environment, we provide the right solutions - personnel, equipment, and technologies - to build a better tomorrow. Our comprehensive and rapid response capabilities include a wide range of services; from pre-entry heightened fever detection (no-touch infrared thermometer scans); fever monitoring; tele-health support; complete IT services including cloud migration, modernization, and end-point security.



PROTECT YOUR OFFICE

- Disinfection, Antimicrobial, & UV Protection*
- Fever Detection Systems



PROTECT YOUR EMPLOYEES

- · Fever Monitoring Solutions
- · Tele-Health Support
- · Monitoring-As-A-Service



PROTECT YOUR DATA & NETWORK

- Secure IoT Platform (Zero Trust Framework)
- · Secure IT & OT Environments
- Business Continuity

LET'S RECOVER TOGETHER

PROTECT YOUR OFFICE

Disinfection, Antimicrobial, & UV Protection*

Our suite of products are EPA approved and patented disinfecting solutions. Our 3 step process, cleans, disinfects, and provides antimicrobial protection for up to 40 days on all surfaces. The products have a multi-purpose application that is ideal for office and retail buildings, hospitals, aircraft, buses, trains, and public areas. We have UV solutions for many applications: Healthcare, Germicidal, Curing, Coating, and HVAC. The products are 99.99% effective against problematic bacteria, fungi, and most importantly - viruses, including coronavirus.

Fever Detection

Thermal Imaging Cameras mounted at building/parking entrances, floor/office suite entrances and essential/sensitive spaces can analyze temperatures of people and send the information to the appropriate team members for necessary action.





PROTECT YOUR EMPLOYEES

Fever Monitoring

An Al-based device - smart, compact, and reusable - monitors temperature in real time. This Bluetooth-enabled patch continuously tracks body temperature and sends customized alerts to the cloud using the mobile app. Alerts include tracking of fever patterns, GPS mapping, location fencing, and live reporting.

Tele-Health Solutions

- · Virtual Smart Exam: Before visiting the hospital, a presumptive positive patient can complete a questionnaire that will validate the risk of infection and support escalation to a response team.
- · Virtual Visit: If after triaging, it is found that the patient may be presenting COVID-19 symptoms, the response team (doctors, nurses, clinics, technicians, etc.) can connect with patient using video calling capabilities.

Monitoring-As-A-Service

- Event-driven intelligent visualization for timely & efficient operational response.
- Respond to risks through more informed decision making & situational management.
- · Share Information to allow accessibility to any real-time source, like systems, application data, cameras, sensors and more.







PROTECT YOUR DATA & NETWORK

Enabling Secure Cloud Services for Telework

Our team can help your enterprise migrate/modernize your operating environment to the cloud (public, private, or hybrid) in FEDRAMP certified and FISMA high environment. This allows your workforce to have the flexibility to work remotely and continue to perform their mission critical roles without any risk.

Our team can help your enterprise assess, migrate, modernize, operate and optimize your operating environment by transitioning in a phased approach to the cloud (public, private or hybrid) in FEDRAMP certified and FISMA high environment. Some of the benefits of cloud are:

- · Business Continuity Support a Mobile Workforce
- · Infrastructure Automation
- Scalability and Software-As-A-Service
- Data Security
- Efficiency & Lower Total Cost of Ownership

Protecting your data & network allows your workforce to continue to perform their mission critical roles with minimal risks.

Data & Network Security using Zero Trust Framework

Secure IoT is based on a Zero Trust framework. The integrated platform for Enterprises employs new and proven technologies that create separate, Zero-Trust networks for Information Technology and Operational Technology environments. It employs Layer 2 over Layer 3 Tunneling to Each Endpoint. With our solution, enterprises get a robust, scalable solution that dramatically improves protection, reduces costs, supports all legacy and new technologies connecting to the network, and gives options to protect and maintain devices.

