

FOR IMMEDIATE RELEASE

Zyter Introduces COVID-19 Suite

Four Integrated or Stand-Alone Tools Help Organizations Keep Personnel Safe During COVID-19 Pandemic

ROCKVILLE, Md., August 12, 2020 – Zyter®, a leading digital health and IoT-enablement platform, announced today the availability of the Zyter COVID-19 Suite™, consisting of four integrated digital screening, thermal imaging, contact tracing and monitoring tools to help organizations keep personnel safe from spreading the COVID-19 virus in their work environment. Also available as stand-alone solutions, each component of the suite is available now and can be deployed quickly in hospitals, healthcare settings, office buildings, stadiums, across school campuses, retail distribution centers, enterprise offices, and any organization in which large groups of people are in close proximity.

“COVID-19 has dramatically changed the way we live and work,” said Sanjay Govil, founder and CEO of Zyter, Inc. “The Zyter COVID-19 Suite provides organizations of all types and sizes a secure and comprehensive way to adapt to the new normal, remain open, and lessen the risk of COVID-19 infections among personnel.”

The Zyter COVID-19 Suite integrates smart digital technologies to ensure the safety of enterprise premises through:

- Digital self-assessment health surveys on mobile devices
- Thermal mass temperature screening and alerts
- Bluetooth-enabled contact tracing
- Continuous real-time monitoring on a cloud-based portal

The four components of the Zyter COVID-19 Suite are designed to work together to provide an organization with a comprehensive strategy for reducing the risk of COVID-19. They include:

- **Zyter Daily Health Pass™** – Zyter Daily Pass is an AI-driven, digital health self-assessment survey in which persons respond to questions about any possible exposure to COVID-19. Individuals can download the Zyter Daily Pass mobile app to their phone, answer the questions, and scan the survey barcode at a digital kiosk at the building entrance. Alternatively, they can complete and submit the survey on the kiosk’s touchscreen. Individuals who certify that they are not a known COVID-19 risk by answering “no” to all questions are automatically given a green day pass with their name and date stamp. Those persons who answer “yes” to any questions receive a red pass denying them entrance, and may be redirected for additional screening.

- **Zyter ThermalAlert™** – Zyter ThermalAlert is a dual spectrum, thermal imaging solution that delivers continuous, real-time, non-contact temperature monitoring. It is able to measure the body temperature (between 86 – 113 degrees Fahrenheit) of up to six people simultaneously within the temperature detection zone from a distance of up to 20 feet, much farther than the 1-6 feet industry average. The Centers for Disease Control and Prevention (C.D.C.) noted that 83 to 99 percent of people with a coronavirus infection will have a fever.¹

Persons are screened with the Zyter ThermalAlert system as they walk through a building entrance, board a mass transportation vehicle such as a school bus, or drive into a parking lot. With a detection time of less than one second and accuracy of $\leq \pm 0.5$ degrees Fahrenheit, the Zyter thermal camera sends smart alerts instantly to monitors at the entrance. If one or more persons are identified by the system as having an elevated body temperature, they can be redirected by security personnel or an administrator for additional screening.

- **Zyter Digital Contact Tracing™** – The Zyter Digital Contact Tracing solution consists of smart Bluetooth-enable wristbands worn by employees to track and record real-time data on their proximity to each other on a daily basis. In the event of a COVID-19 breakout, Digital Contact Tracing data identifies persons who may have been in close contact with the colleague who has tested positive. According to the CDC, COVID-19 can also be spread by persons who are asymptomatic and appear healthy. If an asymptomatic employee on the job, for example, tests positive for COVID-19 at any point, management can access the data within the Zyter Digital Contact Tracing app to immediately see who was in close contact with the infected person over the past 14 days. Those persons can be directed to self-quarantine for 14 days and advised to see a doctor if they develop COVID-19 symptoms.
- **Zyter Enterprise Portal™** – The Zyter Enterprise Portal provides a comprehensive, holistic view of alerts and other data pushed to the cloud from all of the components of the Zyter COVID-19 Suite. This secure, cloud-based Portal allows data to be immediately available and easily accessible by care teams, management, and administrators so that they can respond quickly to any COVID-19 events. Interactive dashboards and analytics deliver real-time information that help management gain better understanding of the impact any past COVID-19 events, discover patterns and hotspots, and proactively react to future events.

For more information on the Zyter COVID-19 Suite, please visit <https://www.zyter.com/covid-19/>.

About Zyter, Inc.

Zyter, founded in 2017 by serial entrepreneur Sanjay Govil, provides a cloud-based, 5G-ready platform that enables better outcomes in telehealth, home health, and remote patient monitoring, while also supporting IoT/smart technology and thermal imaging solutions. The platform's open architecture, military-grade security, and compliance with multiple industry standards enables organizations in healthcare, education, entertainment, government, and transportation to easily and effectively connect, communicate,

collaborate and engage. The privately-held company is based in Rockville, Md. For more information, please visit www.zyter.com

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1. <https://www.nytimes.com/2020/06/29/opinion/coronavirus-kinsa-thermometer.html>

FOR IMMEDIATE RELEASE

Zyter's Mass Temperature Screening System for COVID-19 Goes Live at CarePoint Health Hospitals

Zyter ThermalAlert Deployed at Three New Jersey Hospitals to Boost Community Confidence

ROCKVILLE, Md., August 17, 2020 – Zyter®, a leading digital health and IoT-enablement platform, today announced that Zyter ThermalAlert™, a smart thermal scanning and imaging system for automated, accurate, mass temperature screening, has gone live at three New Jersey hospitals operated by CarePoint Health; Bayonne Medical Center, Christ Hospital in Jersey City, and Hoboken University Medical Center.

With a detection time of less than one second and accuracy of plus/minus 0.5 degrees Fahrenheit, smart alerts from thermal imaging cameras are sent instantly to medical staff or security personnel monitors, computers or mobile devices. Those individuals with abnormal temperature readings can then be redirected to a different entrance for additional testing or care.

Zyter will deploy 12 ThermalAlert imaging cameras in a stand-alone configuration, divided among the three facilities. Three cameras will be deployed at main entrances while a fourth camera will be deployed in an unspecified location.

Zyter ThermalAlert is a dual spectrum, thermal imaging solution that delivers continuous, real-time, non-contact temperature monitoring. It is able to measure the body temperature (between 86 degrees F to 113 degrees F) of up to 6 people simultaneously within the temperature detection zone from a distance of up to 20 feet, much farther than the 1-6 feet industry average. The Centers for Disease Control and Prevention noted that 83 to 99 percent of people with a coronavirus infection will have a fever.¹

“We are honored to partner with CarePoint to increase workplace safety in these unprecedented times,” said Sanjay Govil, founder and chairman of Zyter, Inc. “ThermalAlert can be deployed in less than 48 hours and provides an efficient and unobtrusive solution for screening thousands of people while minimizing staff resources and risk.”

“At CarePoint hospitals we are going the extra mile for our patients, employees and visitors,” said Dr. Achintya Moulick, CEO at CarePoint Health. “This will create a safer environment for everyone as we go ahead scheduling elective surgeries.”

“Temperature scanning systems provide fast and reliable results on easy-to-read digital screens and allow us to triage every visitor and employee who enters one of our three facilities, creating another layer of safety for our patients and staff,” said Vijay Singh, chief hospital executive at Bayonne Medical Center.

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The Zyter core platform is HIPAA, FedRAMP, and FISMA compliant. Zyter ThermalAlert is currently deployed at a military treatment facility (MTF), retail, commercial healthcare, and transportation facilities nationwide, as has been used at live events and entertainment facilities.

For more information on Zyter ThermalAlert, please visit <https://zyter.com/thermal-alert/>.

About CarePoint Health

CarePoint Health brings quality, patient-focused health care to Hudson County. Combining the resources of three area hospitals, Bayonne Medical Center, Christ Hospital in Jersey City, and Hoboken University Medical Center, CarePoint Health provides a new approach to deliver health care that puts the patient front and center. CarePoint leverages a network of top doctors, nurses and other medical professionals whose expertise and attentiveness work together to provide complete coordination of care, from the doctor's office to the hospital to the home. Patients benefit from the expertise and capabilities of a broad network of leading specialists and specialized technology. At CarePoint Health, all medical professionals emphasize preventive medicine and focus on educating patients to make healthy life choices. For more information on its facilities, partners and services, visit www.carepointhealth.org.

About Zyter, Inc.

Zyter, founded in 2017 by serial entrepreneur Sanjay Govil, provides a cloud-based, 5G-ready platform that enables better outcomes in telehealth, home health, and remote patient monitoring, while also supporting IoT/smart technology and thermal imaging solutions. The platform's open architecture, military-grade security, and compliance with multiple industry standards enables organizations in healthcare, education, entertainment, government, and transportation to easily and effectively connect, communicate, collaborate and engage. The privately-held company is based in Rockville, Md. For more information, please visit www.zyter.com

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1. <https://www.nytimes.com/2020/06/29/opinion/coronavirus-kinsa-thermometer.html>

FOR IMMEDIATE RELEASE

Zyter ThermalAlert Cameras Go Live at Galesburg Cottage Hospital and Clinics

ROCKVILLE, Md., August 25, 2020 – Zyter®, a leading digital health and IoT-enablement platform, today announced that Zyter ThermalAlert™, a smart thermal scanning and imaging system for automated, accurate, mass temperature screening, has gone live at Galesburg Cottage Hospital, Galesburg, Ill., as well as two clinics in Knoxville and Monmouth, Ill.

Zyter ThermalAlert is a dual spectrum, thermal imaging solution that delivers continuous, real-time, non-contact temperature monitoring. The Centers for Disease Control and Prevention noted that 83 to 99 percent of people with a coronavirus infection will have a fever.¹ With a detection time of less than one second and accuracy of plus/minus 0.5 degrees Fahrenheit, smart alerts from thermal imaging cameras are sent instantly to medical staff or security personnel monitors, computers or mobile devices. Those individuals with abnormal temperature readings can then be redirected to a different entrance for additional testing or care.

Zyter has deployed five ThermalAlert imaging cameras in a stand-alone configuration, divided among the three facilities. Three cameras have been placed at the hospital's main entrance, the Galesburg clinic entrance and the ER entrance at Galesburg Cottage Hospital, while two additional cameras have been placed at the main entrances of the Knoxville and Monmouth clinics.

With 133 licensed beds, 77 active physicians and 400 hospital employees, hundreds of people pass in front of the ThermalAlert cameras each day. With its ability to measure the body temperature (between 86 degrees F to 113 degrees F) of up to 6 people simultaneously within the temperature detection zone from a distance of up to 20 feet, ThermalAlert is far more efficient and cost effective than the manual temperature screening process that was previously in place.

"We take the health of our patients, visitors and employees very seriously. While the installation of the infrared cameras isn't a golden ticket in the fight against COVID, it most certainly provides an additional and important tool in helping our team members assess and reduce the risk of COVID-19 exposure," said Sanjay Sharma, chief executive officer, Galesburg Cottage Hospital.

"The Zyter ThermalAlert has helped Galesburg Cottage Hospital build both community confidence and ease the screening process undertaken by their team of COVID-19 infection control personnel. The automated temperature screening reduces the overall screening clearance time for each visitor which then creates a better customer experience while promoting confidence," said Sanjay Govil, founder and CEO of Zyter, Inc. "With Zyter ThermalAlert in place, the hospital and clinics can now provide more reassurance to visitors, patients and employees that they are providing a safer environment."

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For more information about Zyter ThermalAlert, visit <https://www.zyter.com/covid-19/>.

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Zyter Introduces Virtual Rounding Solution for Physicians; Increases Safety During COVID-19 Pandemic

*Zyter Virtual Rounding™ Integrates with Hospital EHR Systems
to Enable Context-Aware Video Chat During Virtual Rounds*

ROCKVILLE, Md., December 8, 2020 – Zyter, Inc., a leading digital health and IoT-enablement platform, announced today the availability of Zyter Virtual Rounding™, a HIPAA compliant, cloud-based telehealth solution enabling physicians to conduct virtual hospital rounds. Featuring multi-party video chat, the Zyter solution makes it possible for nurses, residents, medical students, and even the patient’s family members to remotely and safely participate in virtual visits in COVID-19 wards and all other hospital units.

More than a secure video chat platform, Zyter Virtual Rounding integrates with the hospital’s electronic health record (EHR) system to give physicians and care teams real-time access to the patient’s EHR within the Zyter solution’s context-aware video chat as they conduct the virtual visit. As a result, physicians and nurses have the patient’s medical history, test results, medications, and more, instantly at their fingertips to help them provide prompt, more informed care during rounds. Hospital residents and medical students accompanying physicians on virtual rounds also benefit from the learning experience of having a comprehensive view of each patient’s case.

Physicians have the flexibility to conduct virtual rounding in two ways – physically in the patient’s room while using Zyter Virtual Rounding on a tablet while the care team attends virtually, or remotely from the physician’s office or any other location. In the latter scenario, a clinician at the hospital will place a tablet with Zyter Virtual Rounding on a stand at the patient’s bedside for the patient to use during the virtual visit. The physician initiates a virtual visit on Zyter Virtual Rounding by clicking on a patient’s hospital room number. The patient, the care team, and the patient’s family members all receive notification of the virtual visit via email or SMS messaging so they can connect and participate.

Using Zyter Virtual Rounding, hospitals can improve clinical workflow and patient care while enhancing the safety of physicians and patients during rounds, especially during the current COVID-19 pandemic. Another benefit of Zyter Virtual Rounding is the potential cost savings on personal protective equipment (PPE) by reducing the number of care team members who are physically present in the patient’s room. For example, only the physician in the room requires PPE, while the six or more residents or medical students attending remotely through the application do not.

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