

e-Zest, Neurosynaptic provide solution during COVID-19 pandemic

26 March 2020 | News

The ReMeDi® SCAN-CORONA platform has a 3-pronged approach to controlling the Pandemic



Pune based e-Zest Solutions and Bengaluru based Neurosynaptic Communications have announced the ReMeDi® SCAN-CORONA platform, an innovative technology solution to help control the Novel COVID-19 pandemic.

As countries worldwide grapple to contain the spread and flatten the curve while treating the ones infected, the need of the hour is to deploy widespread screening and testing procedures to identify and isolate those showing symptoms.

The ReMeDi® SCAN-CORONA platform has a 3-pronged approach to controlling the Pandemic that makes the task of Screening, Testing, Tracking and Reporting extremely easy and manageable at a large scale.

Shree Shingane - Founder and Managing Director, e-Zest Solutions GmbH, "Mass screening and testing is the need of the hour. With the scarcity of Healthcare Professionals, there is a need of technology enabled platforms to do this at a large scale with minimal to no human intervention. The ReMeDi® SCAN-CORONA brings together remote healthcare expertise and the power of emerging technology such as AI & ML, and promises to reduce the load on the healthcare system, so that timely care reaches the right set of people as fast as possible."

The solution features a Corona-Screen Kit – a portable, lightweight kit that includes basic screening tools that seamlessly connect and feed data into a Patient Health Record (PHR) system without any manual intervention. It also features a geo-tagging powered Screening app that, by importing and analyzing data from the screening tools as well as travel and medical history. The input from a 3rd party COVID-19 rapid testing kit further enhances the accuracy of the outcome.