

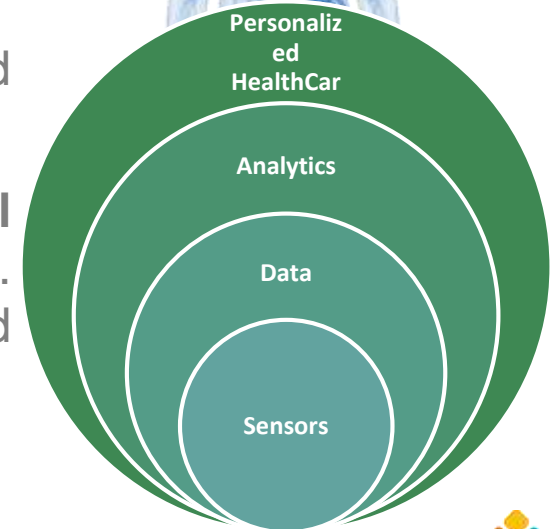
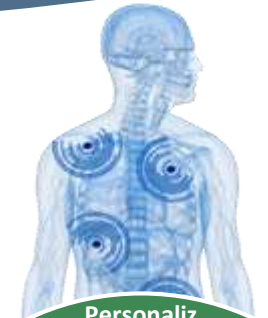


SMARTGEN Solutions

VITAL SIGNS MONITORING SYSTEM

Smart HealthCare

- ▶ Transformations in Healthcare and Eldercare industries.
- ▶ Body area network applications and sensors. fitness, wellness, location tracking, geo-fencing and also identification, diagnosis and management of acute and chronic diseases.
- ▶ SmartgenX foray into the healthcare industry combines data from sensors and analytics to deliver personalised healthcare solutions in a variety of setups.
- ▶ Targeting the Healthcare segment with **solutions focused on operational effectiveness, cost savings, error reduction and improved lifestyle for patients.** Our Smart Healthcare solution includes vitals monitoring, medicine dispensation and patient tracking for non-critical patients and elders in health facilities.





Wireless Wearable Devices

Sensor-devices are Bluetooth enabled, they pair with a Gateway (Android device) with an interactive LCD display.

Gateway Tablet communicates with the Server using Wi-Fi.



ECG Sensor [Quanta-NYA]

Sensor to measure ECG, heart rate, energy expenditure activity, respiration rate, fall detection



Pulse Oximetry [SPO2-Quanta]

Finger clamp oxygen sensor



Weight

Weighting scale to measure weight of patient



Thermometer

Measure and monitor body temperature



Medical-Device Grade
Wireless Sensors



Blood Pressure Monitor

Measure and monitor patient's blood pressure



Thank You



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