



Avittia

Type of organization

AI, Bid data application/ digital health solution supplier

Headquarters (country)

Greece

Maturity Level

In the market

Organization description

Avittia is a company with an innovative approach, that starts with a real need and helps people reach their full potential. Avittia incorporates the vision to shape the future of healthcare & wellness markets. Our goal is to become the leader in representing innovative products that realistically change the comfort of life and improve the state of health, for people in Greece and Cyprus.

Solution/service description

Innovative products for the continuous monitoring of patients based on biometric indicators, with an emphasis on cancer and heart disease, as well as products and services for a more disability-friendly world with facilities that are easy to access in the environment of smart cities.

Features/product description

Fever Scout wearable thermometer: the axillary temperature patch is a clinical thermometer that can provide a medically accurate (armpit) reading in ambulatory and remote patient monitoring settings.

Multivital ECG: the multi-function cardiac patch can live stream multiple parameters to a mobile device or the cloud. It is reusable, rechargeable, and can record data even in the event of a network disruption.

Wearable SpO2 monitor: The wearable SpO2 monitor provides continuous updates of a patient's oxygen saturation levels without the need for the patient to manually initiate a reading. With a secure design that wraps around the thumb, the sensor is able to stay on even in ambulatory situations.

Wearable Blood Pressure Cuff: The wearable blood pressure cuff enables multiple systolic and diastolic measurements throughout the entire day. Its convenient single-piece design contains no tubes or other accessories. Multiple measurements can be initiated by the patient or automatically scheduled through a mobile app.

Honeywell UV cabin System: A portable ultraviolet-c light (UVC) system that, when properly applied, reduces certain viruses and bacteria on targeted surfaces within passenger transportation systems such as aircraft, passenger railways, buses, ferries, and more.

DotWatch: The Dot Watch designed for visually impaired people, provide experience time in a completely new way: without sound, in braille. It provides direct access to all the practical features you need so many times throughout each day: Time and Date, Alarm Clock, Timer, and Stopwatch.

DotDesk: An Accessible desk. The screen shows sign language for the hearing-impaired students. The tactile display on the surface of the desk shows images, graphics for visually impaired students. Moreover, the wheelchair-accessible function is convenient for physically impaired students.

DotPad: Accessible multiline Tactile display. Access any lengthy information such as e-mails and e-books, formulaic calculations, graphical representations, and data input.

DotKiosk: It helps to deliver necessary information by letting the visually impaired use finger touch to recognize words on the self-service machine. It will be available to serve to change the way the visually impaired interact with any kind of kiosks.

Contact

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