

A quantum advancement in Medical data capture



*Excellence in Data Capture & Management*

## *VTG presents: iota*

Holistic sensors capture data connected to an organic backbone.

Imagine...A physician's office records patient ID and insurance data upon their arrival. Any diagnostic evaluations performed are captured, as are physician's notes.

A referral is required... all captured data are forwarded to the respective professionals.

A hospital stay is ordered...all data are uploaded to the hospital upon admission. Each in-hospital procedure is monitored right down to the specific instrument used and how long it was used.

*iota* is remarkably adaptable to many different applications. The core capability of the system is in the ability to capture data at identified service-points and manage these data as required. The data capture is accomplished with advanced application specific sensors designed and manufactured to suit.

These sensors transmit data over a secure proprietary network to a predetermined destination, be it on-site or off-site. These data are then managed by a comprehensive architectural software backbone, which discretionally distributes the data on demand to qualified destinations.

*Visionary Thinking Group*