

Commercial Opportunity



Population monitoring

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THE CHALLENGE

Detecting early signs of infectious disease provide a larger window for medical intervention as well as resource planning.

THE DSTL INNOVATION

Dstl's patented technology for the remote sensing of a population (human or animal) provides the earliest signs of unusual medical events, such as an infectious agent exposure. The platform provides both geospatial and symptom information for automated epidemiological analysis. The simple user interface may be delivered over any handheld device and provides high quality data for resource allocation. The technology provides large employers a means of avoiding infections becoming site wide disturbances, but equally provides NGOs and government agencies with a simple scaleable platform for monitoring the general health of particular populations.

- Remote sensing of population
- earliest indications of illness
- scaleable system for any handheld device

Published patent application: WO 01/93754

Granted: EP

Pending: US