

Chem-Bio-Rad “Street-Smart” Intelligence & Action

Nomad Eyes™ began with a goal of doing the impossible. Turning the challenges of public safety, health and security and the need for putting something practical, usable, easy, and mostly free into the hands of every man, woman, and child who works, or goes to school, or travels by car or on public transit, or even stays at home. In other words – something sensible for everyone, wherever and whenever.

CyberSensing for Real People – the HARD and SOFT of what is Nomad Eyes.

1. Free software for cell phones, PDAs, laptops, iPhones. any wi-fi or internet-enabled device. This links you IN, gets you information when you need it and want it, and lets your device act as a data collector to build up the ever-growing knowledge base of sensing, images, audio information.

2. Sensors for chemicals, including explosives, and biopathogens, and radiation, using a variety of products and technologies, including TETRAD’s own “CEBIT” (Cybernetic Environmental BINAR Technology) microdevices that clip into cell phones and PDAS.

Contact us for:

- ◆ Technical Specs
- ◆ Comparison Studies
- ◆ Analytical Reports
- ◆ Articles & Papers
- ◆ Individual Accounts
- ◆ Group/Corporate Plans

Thousands of
Eyes, Ears, &
e-Noses
and a Set of
Brains on 7x24
making sense
and sharing it
with You

Clients and Partners include:

Boeing Intel
Solutia Wal-Mart
Aegis Ontario Power
Global Information Systems
Dept. of Defense (USA)
Dept. of Homeland Security (USA)
Dept. of Energy (USA)



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TETRAD INNOVATION

**Discovery
Adaptation
Reaction
Evolution**



Nomad Eyes

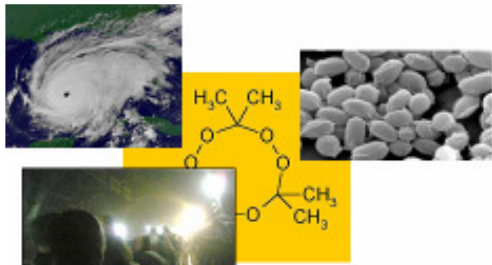
**Accessible Affordable
Network Services for
Consumer Security**

**Chemical-Explosive-Biopathogen-
Nuclear Alert, Detection and
Notification for Cell, Home, Office**

PROBLEM

We are faced with dangerous organics, pesticides, toxic metals, bacterial and viral toxins, radiation hazards, and the intentional dangers of chem, bio or nuclear terrorism that may be as homegrown as the disgruntled angry person from across town. At the same time, there are pressing needs to measure and control what may be critical changes in natural or manmade environments due to global climate change and to the needs of producing better yields in crops as well as synthetic energy and fuel production.

Add to this the problem of ourselves. Global conflict using terrorism is commonplace. but even more so is the threat from disturbed individuals, and then even more, from the accidents and problems from having so many people so tightly together in our cities, schools, universities.



All of this spells out the need for having better devices for sensing, identifying, reacting to, and controlling a host of substances in our world. But we need more than devices, more than systems, more than super-technology – we need it to be usable, easily, affordably, by ordinary citizens in everyday situations and places. We need to be able to gather more information, faster, of more types, and then get sensible information faster to people at risk or need-to-know.

Thus, CEBIT and Nomad Eyes were born and built.

SOLUTION

TETRAD Innovation has developed and refined a remarkably simple yet technically superior architecture and product line called CEBIT to address sensing, control and response to a variety of substances. Growing out of this and making use of other mature sensor-responder technologies is **Nomad Eyes™ (CyberSense™)** which enables real people to use this simply and affordably, often free, to protect each other and to be better informed and given the best options – what to do, where to go, and how to find more information and safety for you and your loved ones.

Chemical Targets – Dangerous industrial or even household substances can harm large numbers of people, especially after an accident or natural disaster. Add to that the intentional acts of criminals.

Biopathogens – Indicators of infections that can spread from person to person or through contact with shared objects. Indicators of mass illness on a plane, train, ship or in the office.

Radiation – Adding to the sensitivity of detecting in advance or as early as possible any terrorist or accidental release before it spreads.

Explosives – Detection of common commercially-available munitions offers a defensive-responsive solution for the general community – schools, law enforcement, shopping centers, offices, factories, churches – where threats arise frequently in our disturbed modern society.

Nomad Eyes is an “ACE” in your pocket - ACCURACY, COST, EASE in use

Nomad Eyes In Operation

Our technology and product reports plus formal papers explain how things work inside the devices. Here are a few words about how the Network in Peoples' Hands can aid protectors and responders and all residents.

Industrial Control and Regulation

Detection and measurement of chemical releases before they get out of hand,

Environmental Sensing for Safety, Health and Security

Wider range, versatility, and array-accuracy for ambient and emission/effluent testing in neighborhoods, hospitals, schools, on the streets.

Explosives Detection in Public Places

A deterrent force against not only terrorism but the growing rash of domestic and civilian mass shootings.



Countering Illicit Drug Transport and Use

Detection and automatic anonymous alerts, as well as use for one's home or automobile.

Public Health and Pandemic Prevention

Detection of events and behaviors indicative of a illness affecting numbers of people perhaps unaware.

Mitigating the Threat of Nuclear Terrorism

Detection of events and behaviors at any point in the life cycle of a nuclear Weapon of Mass Destruction.