

EC DECLARATION OF CONFORMITY

Manufacturer

RAE Systems

3775 North First Street San Jose, CA 95134

USA

Products covered

RAEPowerPAK, Type FTB-1000

Certification

I/II 1G Ex ia I/IIC T4

Notified Body

DNV (ATEX) Veritasveien 1

1322 Høvik Norway

NB# 0575

Applicable Directives

EMC (2004/108/EC) & ATEX (94/9/EC)

Applicable Standards

For EMC: EN 50270*

*Tested in connection with gas monitor: MeshGuard, Type FTD-3000.

For ATEX: EN60079-0, EN60079-11

Conformity Declaration

It is hereby declared under our sole responsibility

that FTB-1000 conforms to the essential requirements of the

directives listed above.

Signed

Name of Signatory

Peter Hsi, Chief Technology Officer

Date

August 11, 2009