



Be informed. Be safe.

Radiation Detection and Chemical ID Solutions
For Joint Hazard Assessment Teams

JHAT Solutions for Rapid Response

We offer a comprehensive range of radiation detection/identification instruments and chemical identification products that allow you to covertly monitor events and quickly respond if needed without exposing the operation or creating a scene.

RadEye SPRD Spectroscopic Personal Radiation Detector

An all-purpose instrument that allows for search & find as well as incident response

- Faster detection at greater distances
- Faster discrimination between threats and non-threats
- Simplified ID capability
- Easily configured, multiple modes of operation



RIIDEye X Handheld Isotope Identifier

Secondary screening of radiation to identify radionuclide

- Rugged instrument is built for real-life
- Light weight and balanced for one hand operation
- Real-time energy peak ID's
- Raised buttons allow for gloved operation
- Oversized high-resolution easy-to read display
- Automatic calibration
- He-3 performance without He-3



Gemini Analyzer

Identify unknown chemicals and explosives in the field quickly, safely, and confidently

- Intuitive interface requires minimal training
- User profiles for quicker and reliable operation.
- Scan Assist and Automated anvil for safer operation.
- Raman and FTIR technologies: complimentary and confirmatory
- Rugged design for survivability



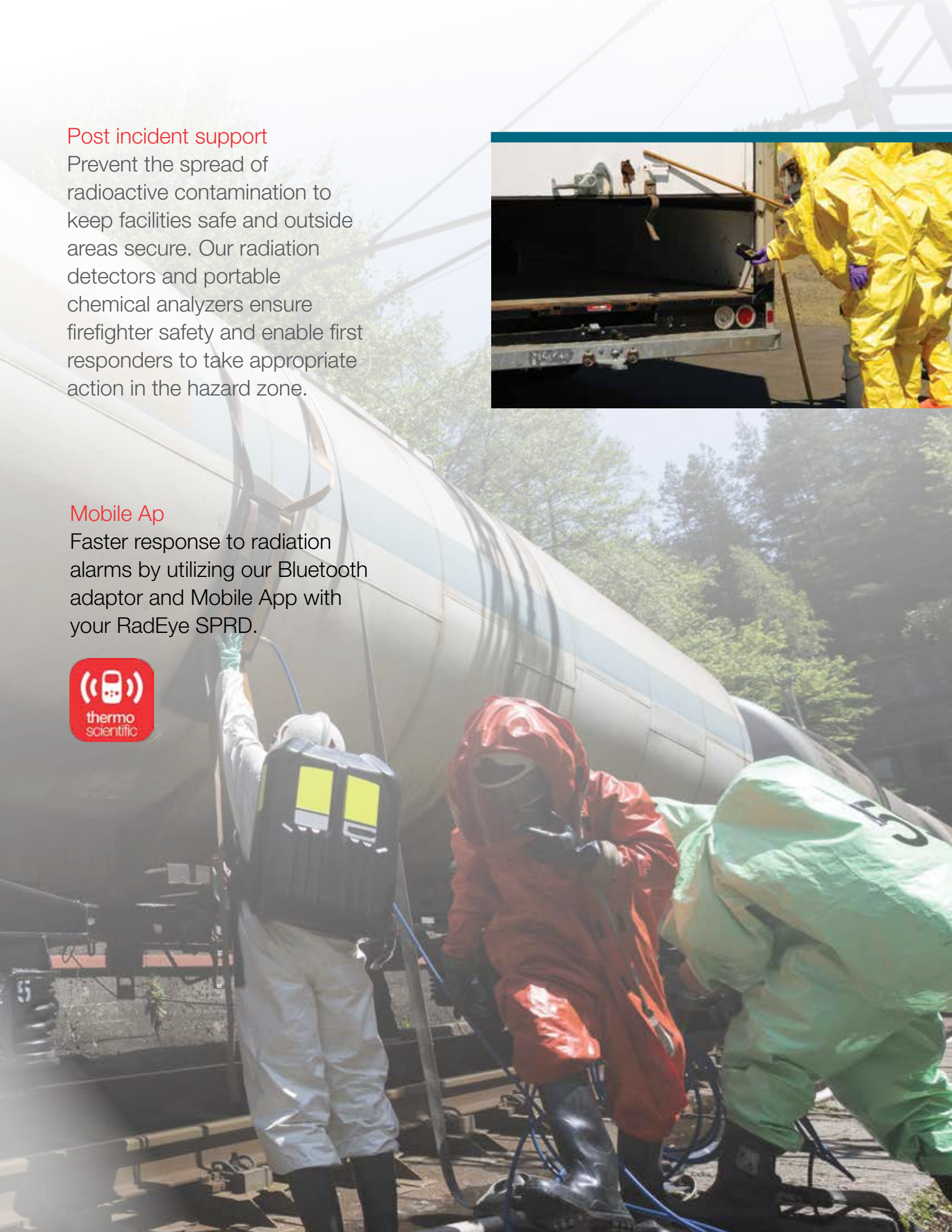
Post incident support

Prevent the spread of radioactive contamination to keep facilities safe and outside areas secure. Our radiation detectors and portable chemical analyzers ensure firefighter safety and enable first responders to take appropriate action in the hazard zone.



Mobile Ap

Faster response to radiation alarms by utilizing our Bluetooth adaptor and Mobile App with your RadEye SPRD.



A person wearing a full white protective hazmat suit, including a hood and a respirator mask with a clear visor. They are standing outdoors next to the rear of a red fire truck. The person is holding a white plastic bag. The fire truck has various lights and equipment visible on its side.

Grant Support

Talk to us about how we can support you in finding and applying for grant money.

- Customized grant research to your department's needs
- Unlimited free consulting from Senior Grant Consultants
- Free grant application help and review services
- Free online grant writing guidance

To learn more about our solutions, visit us at [thermofisher.com/threatdetection](https://www.thermofisher.com/threatdetection)

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