



MIRION
TECHNOLOGIES

Welcome back to Mirion Connect!

134

Total Attendees

53

First Time
Attendees

63

Companies

10

Industries

With 60+ Mirion Associates



MIRION
TECHNOLOGIES

Quick Strategic Update



A Growing Mirion Medical Family in Nuclear Medicine & Medical Dosimetry Applications

BIODEX



CAPINTEC, INC.

DOSImetrics



MIRION
TECHNOLOGIES

Medical

Nuclear Medicine
Medical Dosimetry

Industrial

Radiation Search, Measurement & Analysis Instruments
Reactor Safety & Control Systems

To harness our unrivaled
knowledge of ionizing radiation
for the greater good of humanity.

Mirion Technologies will make its debut as a public company this October.



New Products

Mirion is launching more new products in 2021 and 2022 than at any point in our history



Bringing precise **real-time location and radiation measurement data** together in a seamless experience for nuclear power, industrial and research facilities.

Key Benefits



Track the location of essential tools and equipment



Remote monitoring with location using the DMC 3000 LTx module



Geofence areas of restricted access or high radiation concern



Dose rate mapping using location and radiological data

System Components



ORION Anchor



ORION Asset Tag

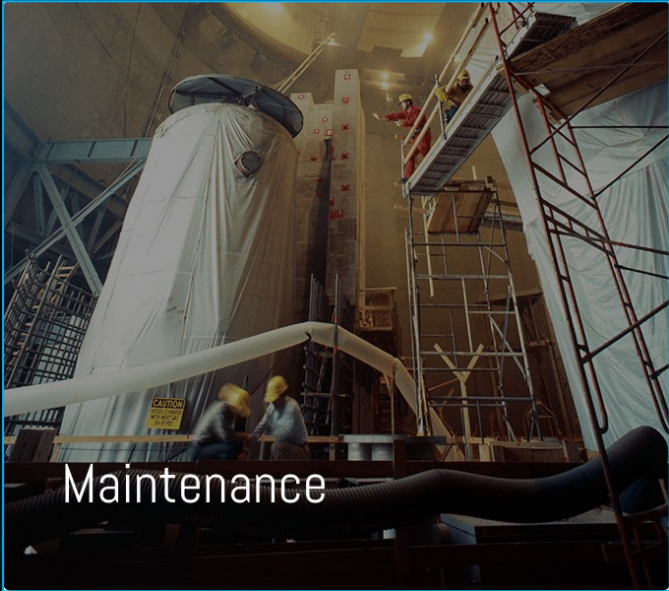


DMC 3000 LTx
Module



ORION Studio
Software

Use Cases





REAL-TIME LOCATION SYSTEM

Available **Now**

orion.mirion.com

Lab-Pulse

by Mirion Technologies

Dramatically **improve count room and laboratory uptime** with Mirion Lab-Pulse™ Services

Lab-Pulse IoT Cloud

- Lab-Pulse premium IoT services elevates your visibility, our effectiveness, and together our ability to proactively manage your count rooms
- Lab-Pulse Services gives you access to a remote dashboard for real-time status wherever you are and provides you with automatic emails if an instrument has an error
- Instrument alarms are linked with Mirion's Technical support network, allowing us to respond quickly and effectively when something does go wrong



Key Benefits



Gain confidence and reliability during surge operations with fewer spare systems



Increased uptime with less lost revenue and fewer missed deadlines



Better operational efficiency with advanced system maintenance planning, faster troubleshooting and fewer emergency visits



Better return on investment through longer system life and enhanced performance

Supported Instruments

The initial release of Lab-Pulse Services supports the following gamma spectroscopy devices:

- HPGe detectors outfitted with Mirion's iPA (intelligent preamplifier)
- The Cryo-Pulse 5 Plus (CP5-Plus) electrically cooled cryostats
- The Intelligent Cryo-Cycle (iCC) Cryostat, a new hybrid cooler for Mirion germanium detectors



Available **Now**

Lab-Pulse

by Mirion Technologies

lps.mirion.com

Mirion's Digital Product Roadmap

- Connected, data-enabled products and services that provide greater value, longer lifetime and better customer experience
- Security, safety and reliability baked in – both on-site and in the cloud
- Continuous investments in software and hardware features
- New software-as-a-service models for flexibility and scalability as product and software adoption grows



That's not all.

More new and featured products this year.



Aegis
Portable HPGe
Spectroscopy



**Intelligent
Cryo-Cycle**
Cryostat



RDS-32
Survey Meter



**Argos-3
Compact**
Body
Contamination
Monitor



AccuRad
Personal
Radiation
Detector

See all our new and featured products in
the [demo room!](#)

Closing thoughts and thank you!