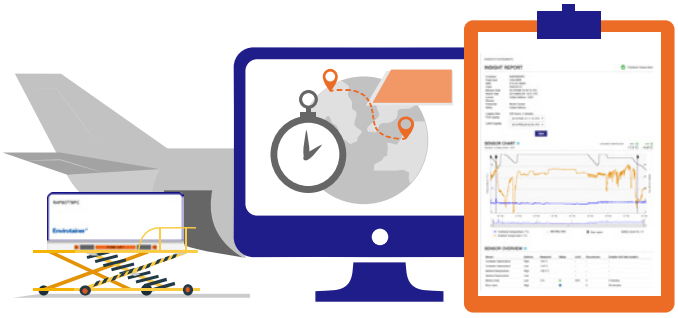
Envirotainer
The Active Cold Chain

In pursuit of predictability
"In real life, it takes an eco-system to protect pharmaceuticals and the patient that depends on them."

Shipment Report – comprehensive shipment data

New data service available
For pharmaceutical companies shipping temperature sensitive products, it is vital to gain quick input to ensure that there has been no temperature deviation during the transport. So, to increase the visibility of your cold chain and get the opportunity to identify any weak points and for you to work proactively to minimize temperature deviations, we offer a service that records the crucial shipment data, the Shipment Report. The Shipment Report is available on the Envirotainer RKN e1 and RAP e2 containers – active, self-regulating containers with compressor cooling and electrical heating.



How does it work?
The system monitors ambient temperature and the air temperature inside the container. The system also logs the battery level and the opening and closing of the doors. Shipment data is logged during transportation and, upon arrival, transferred via an easy-to-use hand-held reader to our cloud solution. Using the data, a comprehensive report will be created. The report is then uploaded to the Envirotainer customer portal immediately upon container return to any Envirotainer service station in the world. This means that you can save time and avoid the release of damaged products with this quick and more detailed, post-shipment follow-up.

The first fully automated shipment report service
We believe that this is the first fully automated shipment report service and we are certain that the speed of delivery will be appreciated by pharmaceutical companies across the world.

FREE OF CHARGE

Sensors:
• Inside temperature • Ambient temperature • Battery level • Door openings

Container types:
• RKNe1 • RAPe2

To find out more about our Shipment report services visit www.envirotainer.com or email support@envirotainer.com

Calibration, maintenance and data integrity
Our system to handle the data presented is the Shipment Report is based on written procedures for maintenance, calibration and data integrity. Data from performed calibration and maintenance is recorded and archived in accordance with internal procedures. Our procedures are developed to match the applicable, current regulatory requirements and expectations for Life Science/ Pharmaceutical Industry as listed below:

GMP references	21 CFR 210/21	EU GMP Part I	ICH Q7R1	EU GDP	WHO GDP
Calibration	211.68	3.41	5.30-35	3.3	10.15
Maintenance	211.67	4.29	5.20	3.3	10.9