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# Temperature Mapping & Environment Monitoring

## **Temperature Mapping** & Environment Monitoring

Qualifying storage areas to maintain temperature for the storage of food and medicine is a crucial process in ensuring the efficacy and safety of vital products. This process involves temperature mapping, which is an effective strategy to identify risks and comply with regulatory requirements as part of a quality management system.

BONNER provides a cutting-edge Temperature Mapping & Environment Monitoring solution to ensure your cold chain meets regulatory compliance and your stock and data is preserved at optimal conditions.

Our monitoring technology allows you to track the temperature and humidity of your cold chain in real-time. This way, you can detect any breaches in your cold chain as they occur and take immediate corrective action. Our monitoring service provides you with instant alerts and notifications, giving you the time to respond quickly and effectively.

Our experienced Instrumentation and Control Technicians are passionate about ensuring that storage areas and production areas across Ireland runs quickly, safely and meet regulatory requirements to deliver vital foods, medicines and equipment. We maintain continuous compliance with FDA, BRC, and HPRA regulations.

Our temperature mapping and environment monitoring service is designed to always ensure that your cold chain meets the necessary regulatory standards. All our services are also designed to eliminate paper with digitised documentation, reducing your environmental impact while also saving you time and money. As you utilise your recorded data for reporting and analysis, we provide you with peace of mind that your operation is fully in line with the latest requirements.

When Temperature needs mapping... it has to be BONNER.



### Where can we map?

Once our proposed Mapping Protocol is approved and tolerances are confirmed, we install a series of probes in your:

> Warehouses **Storage Facility** Cold room Freezers Fridge Ovens **Transportation Vehicles**

These take a detailed reading of the entire room every 2 to 5 minutes.

After an adequate period of time has elapsed, we remove the probes and analyse the data they have collected.

Over years, BONNER's mapping service distinctly stands out for its ability to remotely monitor your probes, ensuring their continuous functionality and detecting any unusual alarming that could compromise your process.

### **Key Benefits of BONNER's Temperature Mapping** & Environment Monitoring Service

Maintain continuous compliance with FDA, BRC and HPRA regulations

Identify breaches in your cold chain

**Preserve the integrity of your stock and your data** 

Utilise your recorded data for reporting and analysis

Eliminate paper with digitised documentation

# STANDARDS YOU CAN TRUST

# BØNNER

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