Issue 01 | September 2024 | Tardigrad

# Sneak peek Launch of New Wilpak Subpage →

Participation in CPHI Milan 2024

Introduction of the New Sensitech GEO Data Logger

The Czech Business Council's 10<sup>th</sup> Anniversary →

Featured Key Study →

Increasing the audience – welcome Tardigrad Group in Instagram

## Welcome to the new Tardigrad Newsletter! We offer to catch-up on the key moments from the quarter, that we will be pleased to share with you.

Welcome



### At Tardigrad Group, we pride ourselves on providing cutting fuel costs. temperature-controlled solutions to the pharmaceutical industry globally, **24/7/365**. Our collaboration with Wilpak **InsulBox®** > A customizable thermal box liner that provides exceptional thermal protection for smaller

Group International allows us to offer wider innovative thermal protection solutions that ensure the safe and efficient transport of temperature-sensitive products.

WILPAK GROUP

Link to new sub page >

Wilpak's Leading Products

temperature-sensitive products.

Visit our new webpage to learn more about Wilpak's products in detail and how they, combined with Tardigrad's expertise, can help manage risks and optimize the transport and storage of your critical pharmaceutical shipments.

InsulCap® > A thermal blanket designed to manage

thermal risks at any logistic point within the supply chain, reducing the need for refrigerated trucks and

www.tardigrad.com/thermocovers





### to meet so many familiar faces who expressed their advancements that shape the industry. appreciation for our work. At Tardigrad, we are driven by our customers' needs,

czech Republic

GEO Data Logger

Chain Visibility and Logistics Management.

Introducing **TempTale GEO X >** Next-generation

Exciting news! This year Sensitech has launched

its latest innovation - TempTale GEO X. As proud

distributors, we're thrilled to present this cutting-edge

solution to our valued customers. Key features of the device include real-time location visibility, monitoring

temperatures from -95 to +55 °C, global connectivity

quality information and built-in battery management.

**Temp**Tale.GE(

flight compliance, a screen to display live product

The TempTale GEO X delivers a validated,

Temperature Monitoring for Real-Time Pharma Cold

ARDIGRAD

relationships with existing clients, suppliers, and

partners. We would like to extend our sincere thanks

to everyone who visited our stand. It was a pleasure

and we look forward to taking on upcoming projects

and challenges. See you at CPHI next year!

Introduction of the New Sensitech GxP-compliant solution to monitor temperature-

sensitive medicines and vaccines transported globally

across different modes including air, ocean, road and rail. With its robust capabilities, the TempTale GEO X

Customers benefit from enhanced visibility, actionable

insights, and improved efficiency, ultimately translating

to cost savings and enhanced customer satisfaction.

Experience the future of temperature monitoring with

SENSITECH

ensures precise temperature control throughout

the supply chain, safeguarding product integrity

and compliance.

TempTale GEO X.



### We're excited to share our latest success story where 2. Ensuring temperature stability despite varying borders, limits, and weekends didn't stand in the way of outside conditions: +33 °C in China, +10 °C in delivering life-saving goods. Frankfurt and Prague, plus torrential rainstorms across Central Europe throughout the weekend. Case Overview

**Shipment Type >** Multiple temperature-sensitive

Medications and bio samples requiring precise

shipments from Minhou County, China, to Prague,

Going the Extra Mile > When It's Urgent, We're Here 24/7

The Challenge shipments, each with different temperature requirements.

Czech Republic.

The Package

temperature control >

Chilled > +2 °C to +8 °C Frozen > Dry ice at -79 °C

Ultra-frozen > Dry shipper at -190 °C The Journey From Minhou County to Fuzhou Changle International Airport, then via Shanghai Pudong and Frankfurt, before reaching the final destination at Prague Airport. The flight was handled by Lufthansa Airlines. 1. Maintaining stable temperatures for multiple When time is critical, we deliver your sensitive shipments safely and on time, no matter the challenges!

The Solution

chilled shipment.

 Thermoboxes with dry ice and expanded insulation for frozen goods. - Dry shipper for the ultra-frozen shipment at −190 °C. - All shipments were monitored with four dataloggers for full temperature tracking. The Results **1.** Less than 24 hours from departure to arrival. 2. Less than 2.5 days from pickup to delivery - including weekends and extreme weather conditions. 3. All temperatures remained stable, as confirmed by the dataloggers.

- A system with PCM cooling elements for the

3. Coordinating customs clearance in Prague during the

weekend, with flood hazards complicating logistics.

Celebrating a Decade of Excellence:

# The Czech Business Council's 10th Anniversary As we reflect on our journey together, we are excited to continue supporting the Council's mission to enhance business opportunities for Czech on the UAE market. As we look forward to the future, our commitment to excellence remains unwavering. Just as The Czech Business Council in Dubai has evolved over the past decade, so too has Tardigrad, as we continue

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Our partnership with The Czech Business Council in Dubai has allowed us to connect with key industry leaders and stay at the forefront of business innovation. Increasing the audience

forward to many more years of successful collaboration.

ever-changing needs of our customers. We are honored

to celebrate this milestone with the Council and look

to innovate and expand our offerings to meet the

- welcome Tardigrad Group

In the previous publication of the newsletter we've talked about Tardigrad brand identity change, new design and about our growth and development. So we do not stop! Modern life dictates new terms and we're so excited to announce that Tardigrad Group now has an Instagram



Thank you for your attention.

See you soon in the next Newsletter issues.

We hope you were not bored with much information.

Instagram and drop a comment to say hello!

account! We will publish interesting information, some photos from our daily routine, announce new events and maybe some funny stories;) Feel free to follow us there on

Tardigrad Team

Launch of New Wilpak Subpage We are thrilled to announce the launch of a new dedicated webpage providing detailed information about Wilpak Group International innovative thermal protection solutions!

Event date > 8-10 October 2024 Location > Fiera Milano, Italy As in previous years, the Tardigrad team participated in CPHI 2024, the world's largest pharmaceutical event, which brought together over 62,000 professionals and 2,400 exhibitors from more than 166 countries. The event united suppliers, innovators, and pharma professionals, showcasing the latest trends and

Event > CPHI 2024

This year marks a significant milestone as The Czech Business Council in Dubai celebrates its 10th anniversary. For the past decade, the Council has been a pivotal force in fostering strong business relationships and promoting Czech enterprises on the global stage. At Tardigrad, we are proud to have been a trusted partner of the Council for the last seven years, contributing to the growth and success of this dynamic network.

to Instagram