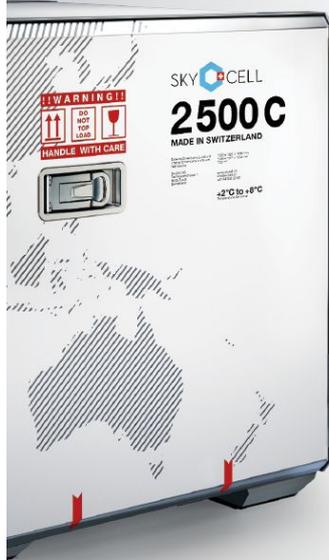




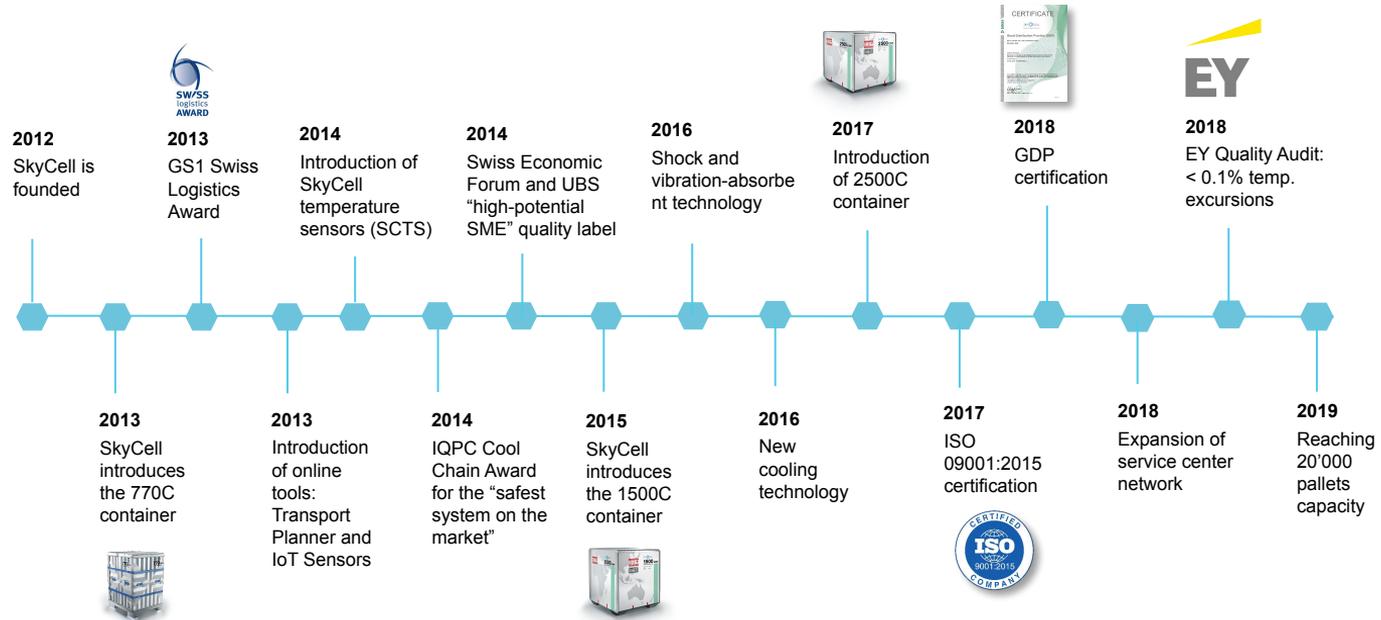
Safe. Secure. Sustainable.

## Hybrid containers protecting vaccines



Marrie Groeneveld  
CCO

# About SKY CELL



# SkyCell Container Our Hardware

2 x EU-Pal  
Tareweight: 650 kg



SkyCell 1500DF  
-70°C

1 x EU/US-Pal  
Tareweight: 497 kg



SkyCell 2500C  
+2°C to +8°C



SkyCell 2500CRT  
+15°C to +25°C



SkyCell 1500C  
+2°C to +8°C

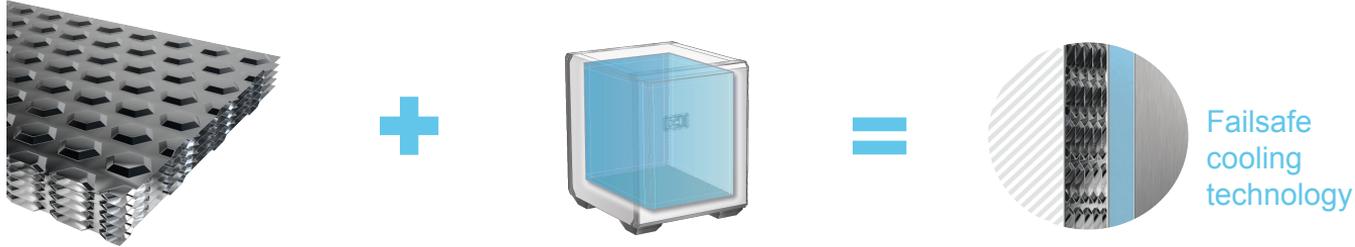


SkyCell 1500CRT  
+15°C to +25°C

SkyCell Container

# Our hybrid technology

- No plugs
- No dry-ice
- No batteries
- No specialized ULD handling



## Insulation

- High performance insulation technology.
- More than 50 man-years of RnD over 100 patents
- Reflects maximum radiation while minimizing heat conduction.  
>Recyclable

## Temperature barrier

- Stores 5x more energy than traditional methods with **160h+ Independent runtime**
- Automatically recharging when placed in cooling environment
- Phase changing material is mounted into walls and completely surrounds the inner chamber
- No manual intervention, no cold-shock



SkyCell Container

# Our Service Center Network 2020-2021



# Hybrid pharma containers

## Safe

- Autonomous runtime > 8.4 days
- GDP compliant and certified.
- Superior performance vs. Active and Passive containers.
- Audited less than 0.1% temp excursion rate

**No loss of vaccines**

## Secure

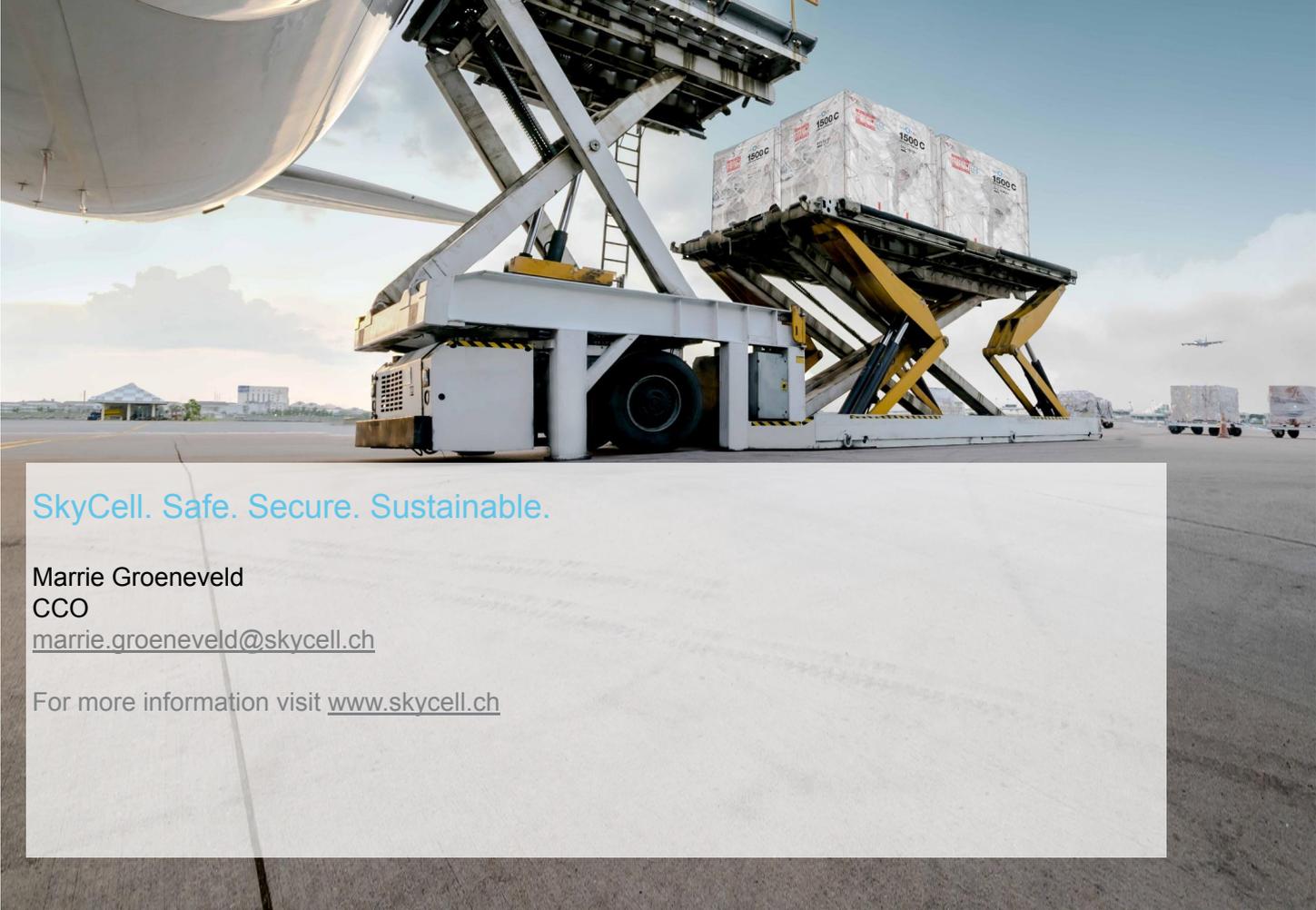
- Door to Door to over 100 countries
- Shock and Vibration Protection (important for vaccine vials)
- IoT, Shipment Monitoring

**Perfect condition**

## Sustainable

- Smaller and lighter than a RKN (active)
- Roughly saving 8,000kg CO2 per trip. 150 kg lighter than RKN empty
- Containers will be fully recycled once at end of life

**Long term focus**



SkyCell. Safe. Secure. Sustainable.

Marrie Groeneveld  
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