



ESA Business Incubation Centre in Noordwijk, The Netherlands, was opened in 2004 and is managed by SBIC Noordwijk B.V. The centre offers business start-up support as well as technical expertise in most areas of space technology and know-how. Located at the Space Business Park near to ESTEC, the largest ESA site and the scientific and technical heart of ESA, ESA BIC Noordwijk promotes the exchange of knowledge between advanced technology and space activities, as well as the exchange of technology and expertise between space programmes and terrestrial applications.

Meds2GO

-The portable cooling container for temperature sensitive medications

MEDS²GO

Website

Founded in 2017 by

- **Carla van den Bos**
- **Sanaz Saeid**
- **I-Chu Liao**

Incubation period

01-09-2017 to 01-09-2019



About Meds2GO

-Meds²Go is an innovative start-up company that makes portable lightweight cooling containers for individual use. Our containers will give patients using temperature sensitive medication, the freedom and security to travel anywhere they want, with their crucial medication at the required conditions.

Contact info

- - Kapteynstraat 1
 - 2201 BB
 - Noordwijk
 - Netherlands
- info@meds2go.nl
- +31123456789

The challenge

- Meds2Go aims to create mini-light weight- portable cooling containers which preserve

the temperature for long period of time passively. The main challenges lays on making it mini and passive. Designing the proposed cooling box under these specified tight initial temperature range, boundary conditions and cooling life time, together with its intended usability, size, weight and affordability, exert an enormous challenge. Designing such a device requires a rigorous optimization between hi-tech materials and geometry. This constitutes the main objective of this research proposal.

The solution

-Meds2Go wants to give back freedom and security to people (mostly with a chronic disease) using temperatures sensitive medication, to go anywhere they want with their crucial medication. In addition, that will contribute to reducing healthcare cost and the spilling of medication.

The first product is a mini medicine cooling container that can guarantee safe traveling with medication for up to 3 days, without recharging. Meds2Go will continue to develop cooling solutions with extended functionalities and travel time.
