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ABOUT US

FutureCare solutions provide the caregiver with all the tools to take care of loved ones in a serene, efficient and safe way.

VISION

We **improve the lives of the elderly and fragile** people.
Creating solutions for their daily needs

MISSION

FutureCare **uses innovative technologies to develop** effective and user-friendly **solutions that put the experience of use first** and allow the elderly and fraIL people to live safely and independently in their home.

Think ahead.

> Old age
> isn't so bad
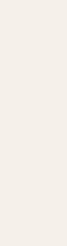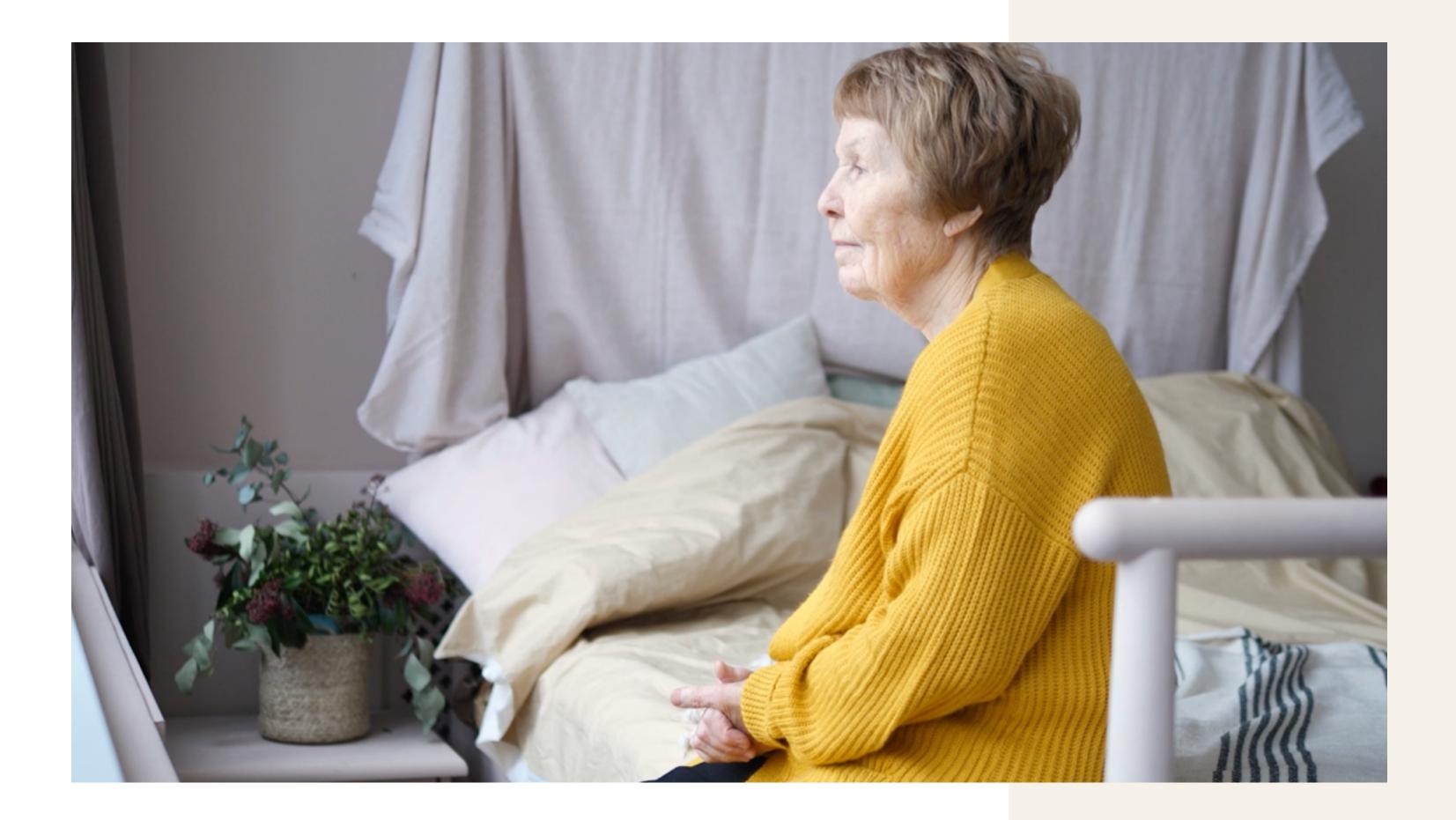> when you consider
> the alternative.
>
> MAURICE CHEVALIER

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INTERVIEW

LOOKY

Looky is a Hub of products-services for home care or in social care facilities that allows the Caregiver to take care of the elderly, managing and controlling the administration of drugs and monitoring any accidental falls.

Looky consists of two main hardware enabled by the related Firmware and Software (cloud & AI based) and an App for the caregiver.

The Looky Ecosystem consists of:

> **PILL DISPENSER**
  for drug delivery (which acts as a Hub for
  data collection and analysis)
> **CAMERA**
  for monitoring and predicting falls
> **APP FOR CAREGIVER**
  for the management of functions
  and monitoring of the patient

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HEALTH CONDITIONS**

PILL DISPENSER

Patent N. 102021000015227

> Raspberry P4 Processor
> Connection via WiFi
> OLED touchscreen
> Camera HD with 120 FOV
> Speakers
> 4-light beam microphone array for directional hearing
> LED light on the back and front of the device
> Internal battery
> Mains connection via USB type C for power supply
> Self-opening and closing pill delivery drawer with camera
  for pill recognition (shape and color)
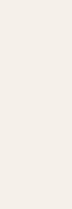> Recovery drawer pills not taken

PILL DISPENSER - DISKS

> Internal tank for pills, up to 8 different pills
> Modular and modular: can hold 8 different
  pill dispensers – each disc only one type of pill

VIDEOCAMERA

Patent N. 102021000007784

> Dimensions: 1600x1200 pixels
> Resolution: 96dpi
> FPS: 10fps
> Local fall detection system through A.I. analysis in the cloud
> Alerting system to the caregiver
>   and/or to the telerescue center and, if requested,
>   sending real-time video to the caregiver
> AI analysis of behavior and movement
>   for predicting falls (risk index)
> Simple installation and do-it-yourself
> Battery for emergencies and connection to the mains

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CAREGIVER APP

For the management of functions and monitoring of the patient

> Mobile APP per iOS e Android
> Sending notifications and communications
> for therapeutic adherence
> Programming Looky
> Definition of the therapeutic plan
> Visualization of reports
> regarding therapeutic adherence
> Viewing camera footage
> in case of emergency signaling

DRINKY

Drinky is a product-service system for caregiving
that allows the caregiver to know
the daily hydration level of the elderly person.

Drinky is the smart glass that
will be part of the Looky ecosystem.

> Through a fingerprint sensor, it recognises the person
> It measures the amount of fluids taken daily, and through theApp you can also set daily goals
> Using the vital signs sensors, each time the person drinks, it measures heart rate and saturation
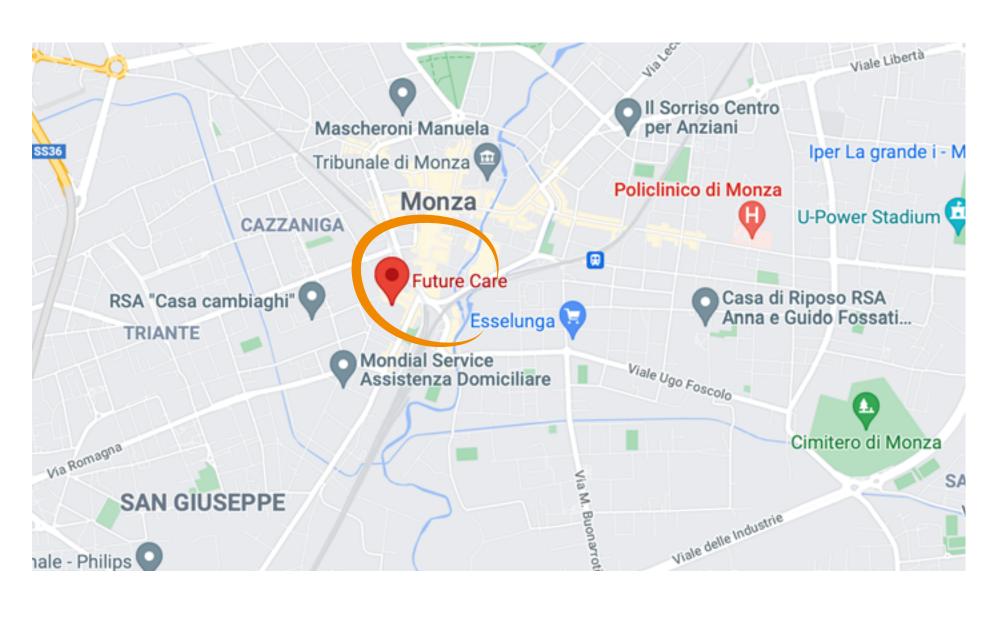> It generates reports and data which are easily accessible for the caregiver on the Looky app
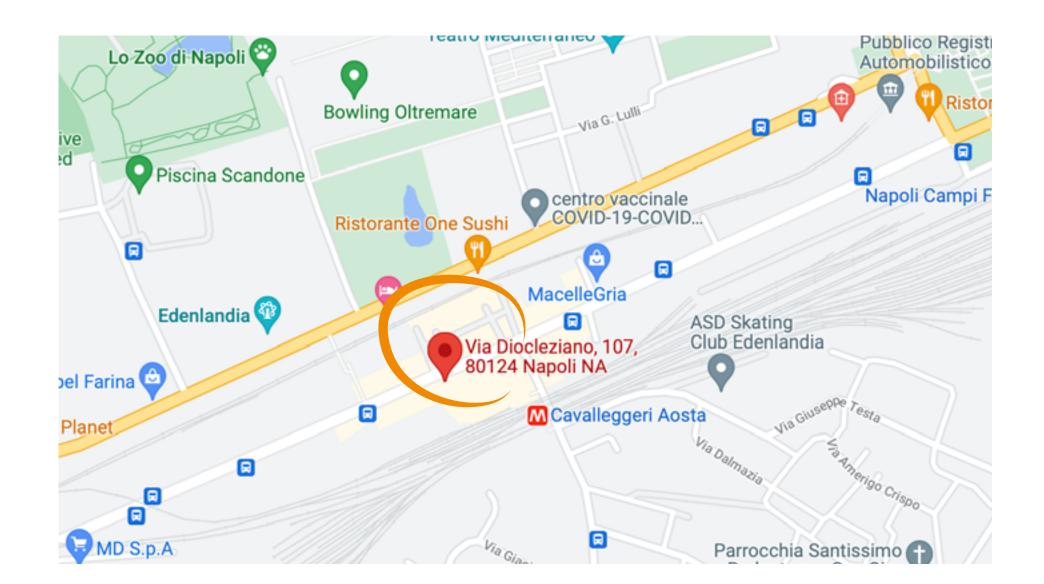
CONTACTS

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