For people with dysphagia or other conditions that require texture-modified diets, Foodini can improve food intake by serving dishes that resemble real food.

Helping people with soft food needs regain the pleasure of eating.

FOODINI IN HEALTHCARE

FOR HOSPITALS, ELDERLY CARE CENTERS AND DEPENDENCY PROGRAMS
Food intake has a huge impact in the mood of the people in general, including patients and elderly people. Mood impacts illness recovery time. Longer recovery time has an economical impact on the health system - and families.

Many other elderly people remain living at home and they are supported by government dependency programs. These programs provide recommended weekly menus, but they do not make it easy to obtain and prepare the food.
DomusVi is incorporating 3D printers in the kitchens of their residences to preserve visual characteristics of food and make dishes that are offered to elderly people housed in their centers more attractive.

One of the main problems of nutrition in the elderly is the loss of appetite derived from food restrictions due to health or swallowing problems.

3D printers can give a very realistic shape to textured and crushed foods, so that residents with soft diets can regain the pleasure of eating, which ultimately improves their health.
IMPROVEMENTS IN PATIENT SERVICE AND OVERALL HEALTH

Overall mental well-being and nutritional in-take has improved from the implementation of Foodini in the kitchens. Feedback from the residents and families has been positive noting an increase their happiness.

Our clients are getting messages from patients’ family members thanking them for the variety of meal presentations, leading patients to eat the entire plate of food served - even with more troublesome patients, who finish printed meals without complaint.

A patient even started to use a knife to cut a steak print, as based on the presentation of the food he thought it would be required: the resulting shapes and textures of the prints are convincing.
The number of different print combinations you can do are endless.

Mix and match different shapes and different ingredients to create an interesting and diverse menu.

The appearance of food is just as important as the taste. Soft foods for those who need it, with the visual appearance of regular food.
PROPOSITION

Create balanced and personalized menus for personal nutrition solutions as a service that can be deployed for people with swallowing disabilities: In hospitals, elderly care centers, and homes.

Doctors and family members can locally and remotely monitor the foods that patients are printing, adjusting menus to individuals’ tastes and make sure foods are being eaten - and enjoyed.

Pre-filled food capsules with ingredients provided by food partners can be used to make it easy and fast to create meals. Our stainless steel food capsules can be used in a pre-filled capsule delivery & recovery model, keeping packaging waste at a minimum.
PERSONALIZED NUTRITION AS A SERVICE

THE FUTURE OF TEXTURE PROGRAMS

Working in partnership with food companies and the healthcare organizations, we are pioneering Personalized Nutrition as a Service. A solution that delivers pre-filled capsules to hospitals and residents for printing meals.

In collaboration with head chefs and nutritionists we are co-creating menus that support nutritional requirements for hospital texture programs, providing a library of life-like designs that will be printed on-site for meal times.