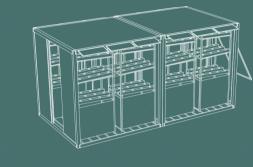
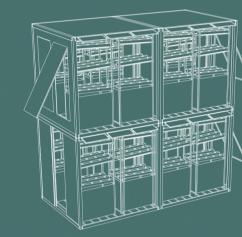
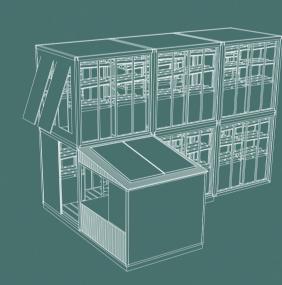
regfresh A service that gives the

opportunity to women refugees to feel part of a community through an environmentally friendly hydroponics agricultural system in the city









REFRESH UNIT



Francesca Bignone Elif Çalışkan

Refresh units are built and

Istanbul

products

Technique

positioned around the city of

Each unit includes 4 hydroponic

vertical systems to grow fresh

The hydroponic system

use the Nutrient Film

0-0-0-0

PROBLEM

resfresh

₹

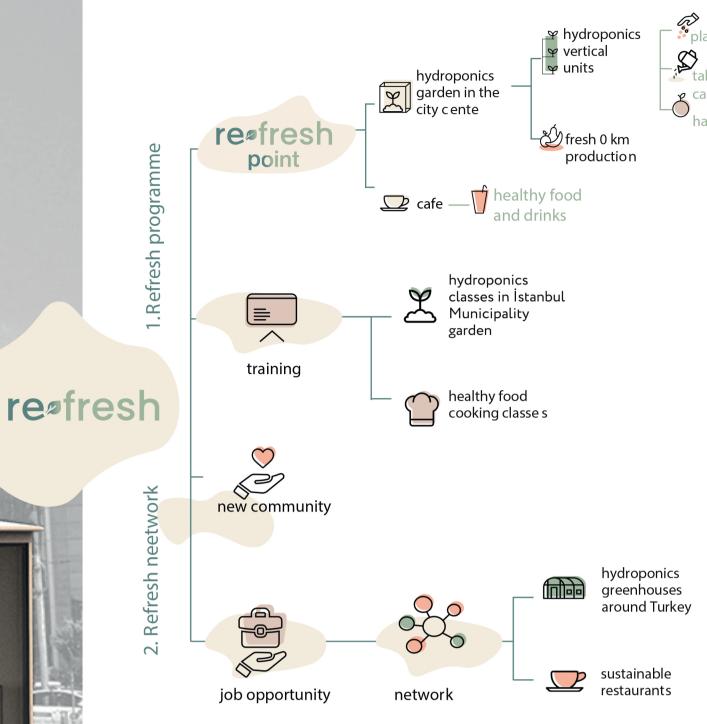
resfresh

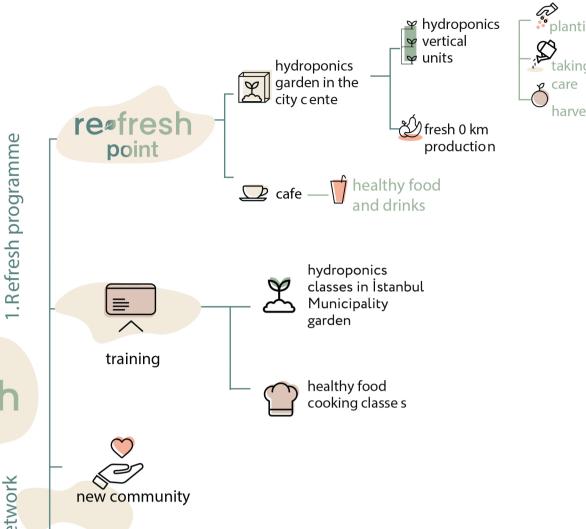
f a community through an environmentally friendly hydroponics agricultural system in the city. It fosters the integration in the new

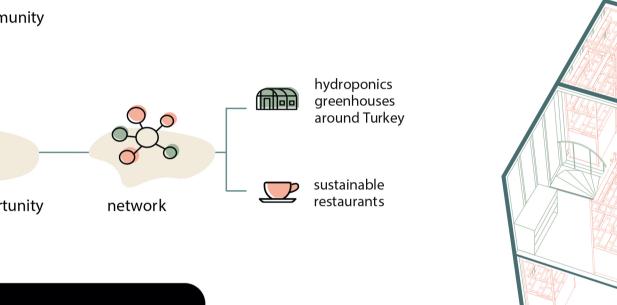
refugees. It provides a **network** of companies and refugees to easily find a job. It ensure finding all the time fresh **0 km products and**

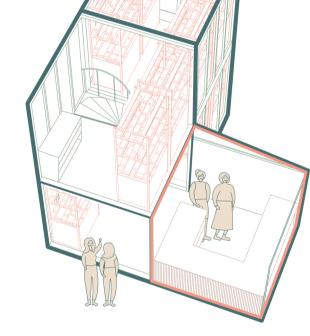
Refugees are the one of the bigest problem. There are 70.8 million displaced people around the world. They are facing health, education and safety problems.

Traditional agriculture is not environmentally friendly. It's one of the field that today creates most pollution worldwide.









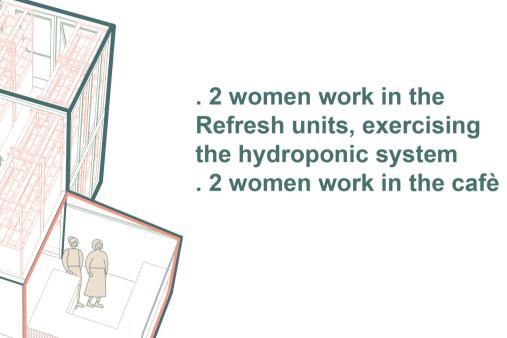
SOLUTION

The product service system offers to the women refugees an hydroponic theoretical and practical training, healthy food cooking lessons and a refresh network that allows to find a job in the hydroponics greenhouses, or in the sustainable cafes and restoarants.

BENEFITS

The service..

- . Gives the opportunity to women refugees to feel part of a community
- . Brings together refugees and locals as a touch point
- . Offers **0** km production inside the city
- . Offers **fresh vegetable** and serves healthy street food
- . Allows to be part of a sustainable agriculture/ food community



PROCESS OF REFRESH PROGRAMME

Finding out and registering for Refresh programme in Safe Place



Attending the theoretical and practical training of healty cooking and hydoponic systems and practising in Refresh Units



