Food Waste Management Simplified



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KITRO



Challenges

Environmental impact







one third of all food produced along the global supply chain is wasted

Resources impacted



tons of greenhouse gases

250

cubic kilometres of water



billion spent on food produced but not eaten per year





of uneaten food occupies agriculture land area



Solution KITchen heRO





Chain restaurants Hotel groups Canteens



KITRO

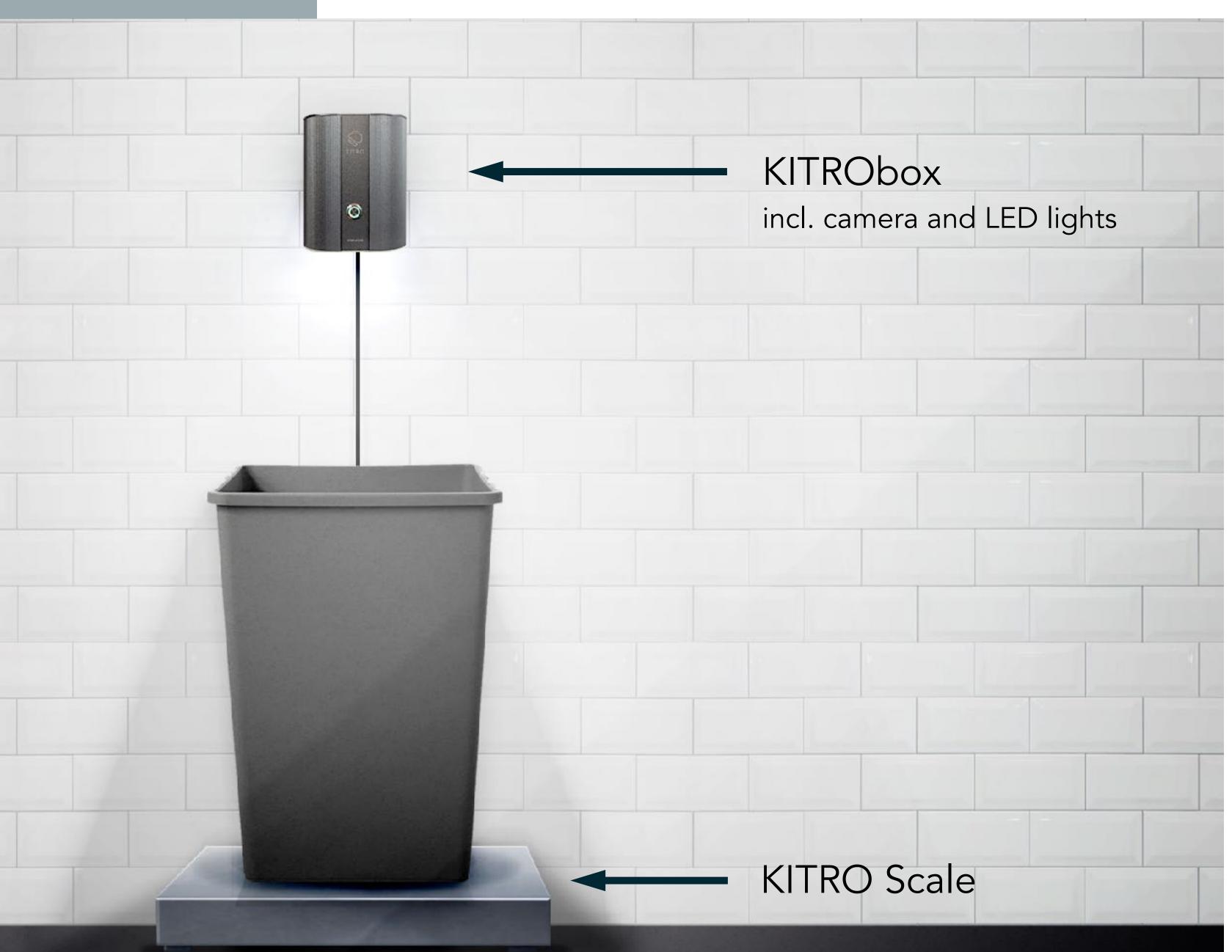
Food waste management solution



Saving money and the environment

Product

Hardware and software



Hardware

Automatically captures an **image**, time and the weight of every item thrown away.

Software

The software through image processing & deep learning identifies the different food items thrown away.





What the customers get

What is being thrown away?

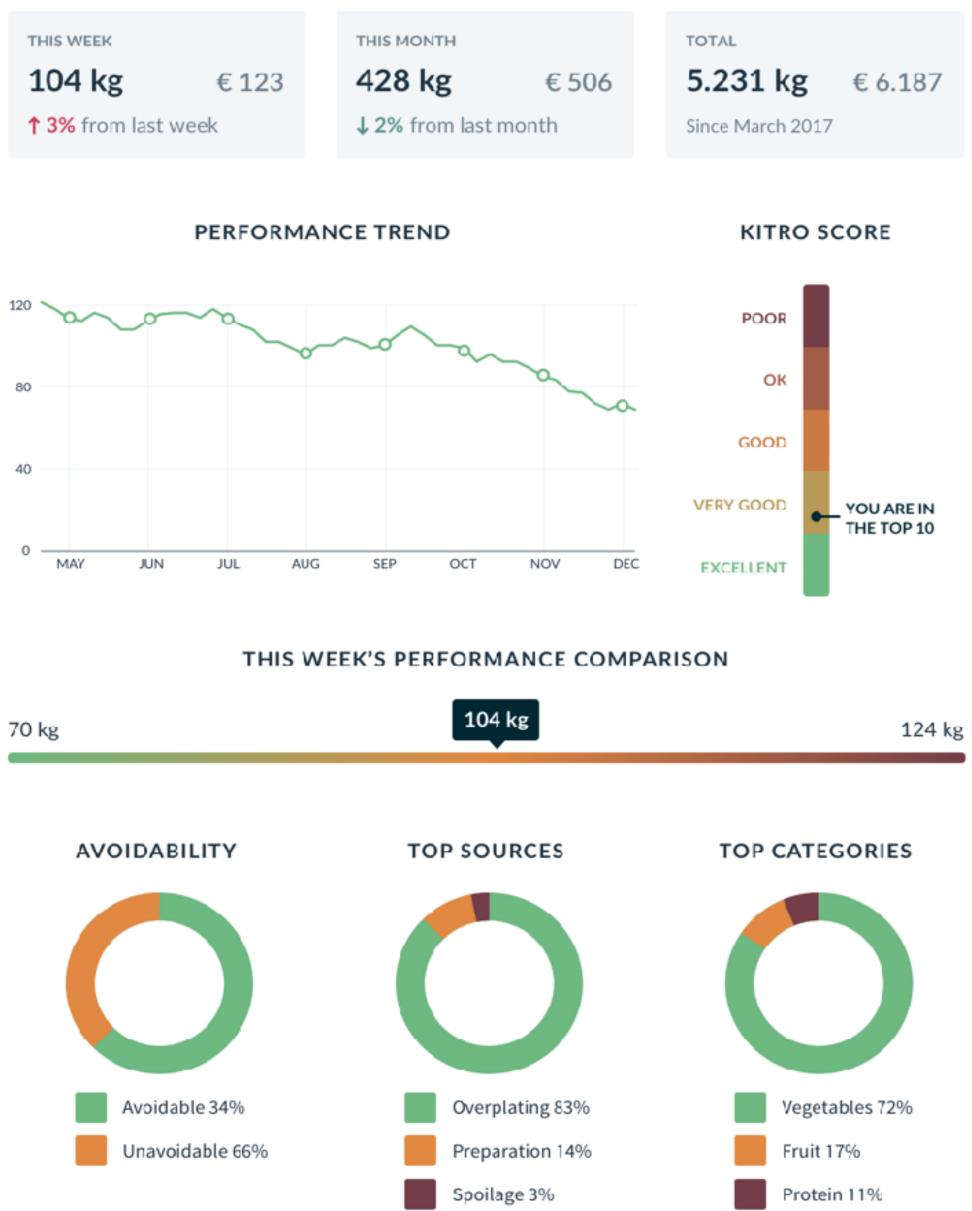
How much is being thrown away?

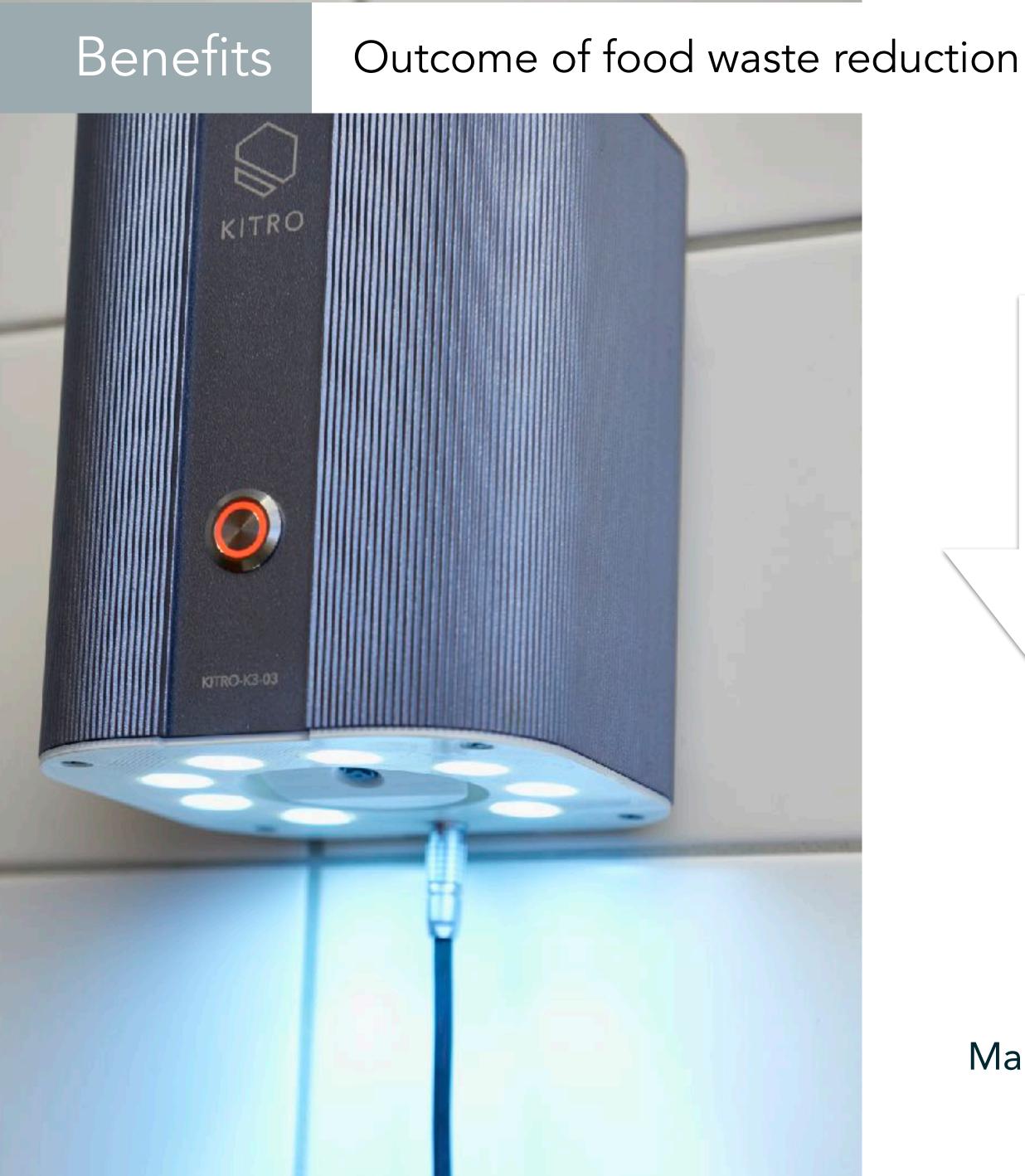
What is it **costing** you?

When does most waste occur?









60% avoidable food waste





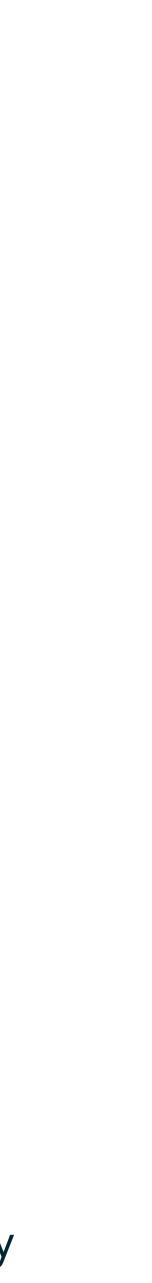
Management tool





Sustainability positive PR

Cost savings



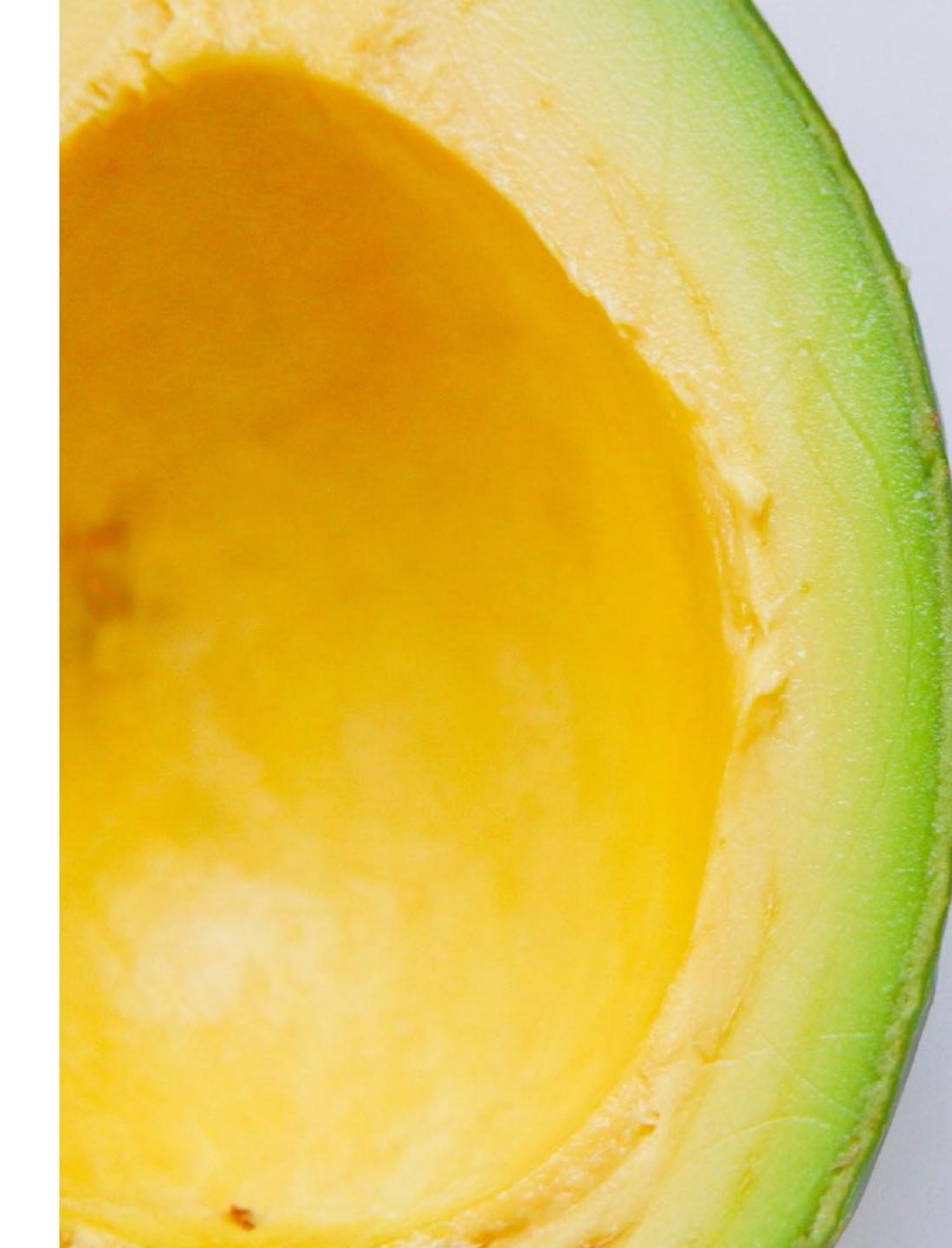
Why measure with KITRO

No change to your work flow

No additional steps

Effortlessly measured

Understand your operational inefficiencies



Customers

What do our they say about KITRO

svgroup

"KITRO provides a very **easy-to-use** device and good support for reducing food waste. We were able to optimise the operations in one of our restaurants with a **34 % reduction** in plate waste during a 3-month pilot" - Dörte Bachmann, Sustainability Manager



"KITRO's solution-oriented approach allowed our team to understand our waste reduction initiative. Adaptable reports led to great results, and we **would love to work longer with KITRO**."

- Philip Ibrahim, General Manager

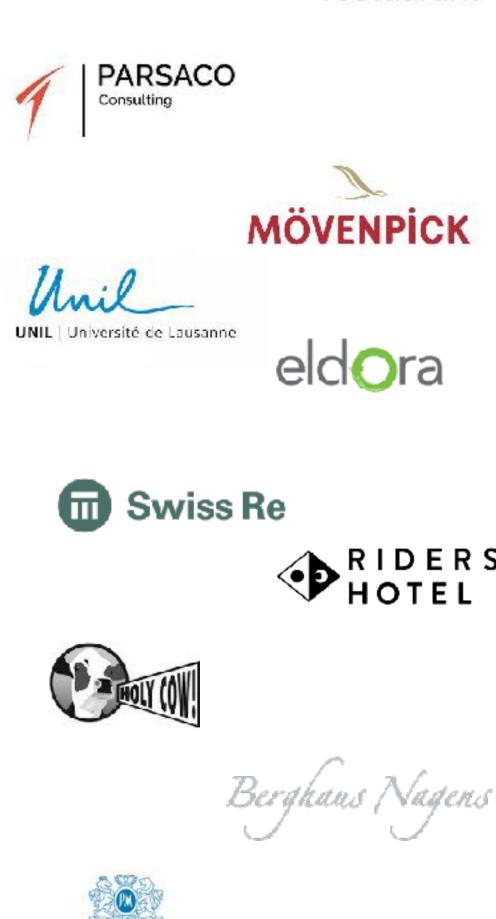




"KITRO is not only an easy waste management tool, but it is also an **effective staff performance indicator**."

- Hansruedi Schaffner, Executive Chef

"Through their **holistic solution**, KITRO enabled us to make specific changes to our breakfast offer, **reducing waste and cost**." - Michael Vogt, General Manager









Team

Based in Switzerland





Anastasia Hofmann

Co-founder - Finance, HR and funding



William Downey Business development

Supported by:









Naomi MacKenzie



Morteza Shoreh

Co-founder - Partnerships, Sales & marketing

Machine learning/image processing engineer

Dominic Mösch

Project engineer - Hardware and software



Tarek Jost Software engineer

















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