



# Introduction to the Food Startup Incubator Weihenstephan (FSIWS)





aufgrund eines Beschlusses des Deutschen Bundestages











# Why now?



#### Personalization

Increasing fragmentation of the food market (e.g. vegan, lactose free, low carb...)

Personalized nutrition with exact adaptation to personal nutrient requirements based on physiological data

(e.g.. bloodsugar, intestinal bacteria)





#### Digitalization

Social media (e.g. Facebook, Instagram) enables successful marketing and lower financial resources bypassing retail through online sales



#### Sustainability

Sustainable food processing via the use of by-products,

Biodegradable packaging

Plant blased proteins as meat substitute,  ${\rm CO_2}\, \downarrow$ 

### Who we are









Startin FOOD

HSWT supports the development of innovative food products

- providing expert advices
- giving access to pilot plants
- enables a scale up to small-scale industrial serial production.

The international distance learning university advises food startups

- on legal requirements for launching a food startup
- is an expert in e-learning

The Strascheg Center for Entrepreneurship

- promotes innovation among food startups
- motivates and empowers entrepreneurial thinking and acting

StartinFOOD has expertise in (online) marketing strategies and advises in

- building business models
- sales strategies
- Financing such as crowdfunding

# How we support food startups



Teaching and training in the field of food, entrepreneurship, business administration and finance

Production facilities and pilot production lines for food products

Financing instruments for the startup, growth and scaling phase



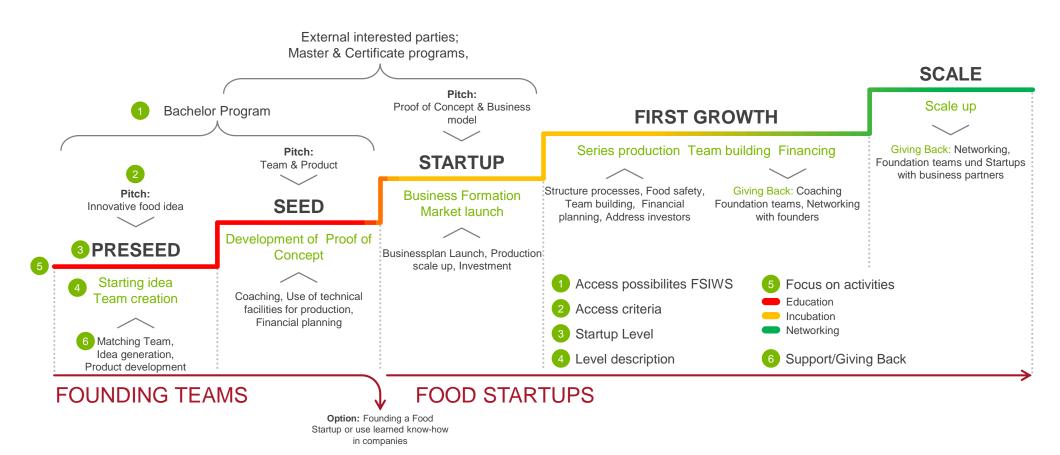






## How we support food startups





# Main challenge for food startups is our USP



**Functional Model** 



Market launch



Scaling

Kitchen

- » At Home
- » No financial resources required

Pilot Production & Food Expertise

- » Food production facility
- » Pilot plants
- » Know-how in food production, Safety, Legal, Marketing, Sales

Production/Scale

- » Own production facility
- » Contract production



**Food Startup Incubator Weihenstephan** 

Catalyst for a quicker market launch without financial resources (Lean Startup)

### Infrastructure



- » 1000 m2 for laboratory and pilot scale production facilities
- » Processing of liquid, powder or solid foods are possible
- » Storage possibility: Room temperature, refrigerator, freezer
- » New in 2021: Implementing Co-working spaces, digital lecture lab and show kitchen







#### How to access the Incubator



#### Students from the HSWT

- » Course "Founding a food startup"
- » Also open to all the other courses

#### Certificate Programm "Founding a Food Startup"

- » For external founding teams
- » Requirement: admission to higher educational programms
- » 2 Semesters

#### **External founded Food Startups**

- Usage agreement between the startup and the HSWT
- » Every day the facilities are used is billed by the Incubator

# **Events and Workshops**





#### **Certificate Founding a Food Startup:**

- Supporting external founding teams
- 12 Month (2 Semesters): Knowledge transfer in food technology ans entrepreneurship
- Individual coaching
- Goal: Founding a startup or applying for a founder's scholarship

#### **Food Startup Campus:**

- Online Food Startup Conference
- 8 Live Food Startup Pitches
- Online-Live Tasting of innovative food products
- presentations on current food trends and various plenary discussions with experts from food industry, trade and logistics



#### **Hospitality Initiative 2020**

- Launched in the first Corona lockdown
- Aim: Development of a third income source for the gastronomy
- Support with free Online-Seminars about product development, preservation, packaging, labeling, pricing, online store
- Production of durable premium product
- > 400 registered for Online-Seminars





#### **Initative for farmers 2021**

- Started in March 2021
- Aim: Motivation and knowledge transfer for farmers to produce their own food products from their raw materials
- Online-Live Workshops and regular monthly meetings
- Usage of pilot plants from HSWT

#### How to become a female founder?

- Start April 2021
- Online-Kurzprogramm gerichtet an gründungsinteressierte Frauen
- **Ziel:** Wecken von Gründungsinteresse und zum entrepreneurial Mindset motivieren



# Over 20 Food Startups working in the Incubator







- Vegan date pralines
- No added sugar, conservatives, flavour, colour





- Manufacturing of bavarian chutney
- Use of regional and seasonal growing vegetables

# 20 Food Startups working in the Incubator







 production of vegetable spread from rescued vegetables





- Cider with less alcohol, sugar, no additives (sulfur etc.)
- Use of regional growing black-currants
- Supporting charity programs





# Thank you for your attention











Gefördert durch:



