

NutrEvent®

Where food, drug and ingredient actors converge



19 | 20 | Juin 2013

Lille | France

NutriCareer Programme - "L'évolution de la gestion des ressources humaines et l'émergence de nouveaux métiers dans un secteur en pleine mutation : la Nutrition-Santé"

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TRACK_FAST – *Training Requirements and Careers for Knowledge –based Food Science and Technology in Europe* – FP7 KBBE 227220

www.trackfast.eu

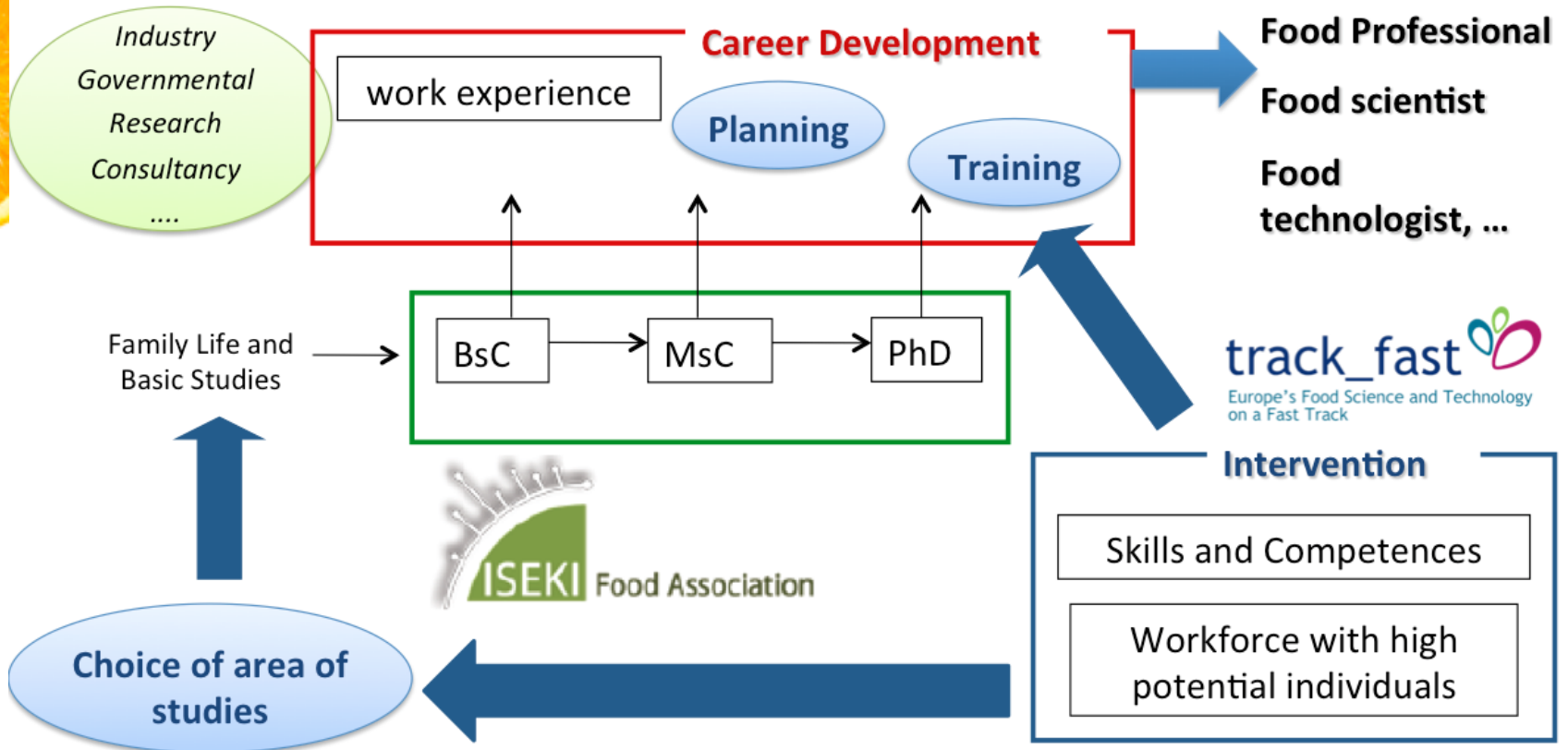


→ TRACKFAST - Objectives

Identification of the training and career requirements of future European food scientists and technologists (FST)

Implementation of a European strategy to recruit the next generation FST leaders

→ “Life cycle” of a Food Professional





→ Logical Framework

Update
education/training
based on actual and
future food job market
needs

Establishment of a
framework for continual
professional training and
career development for
the FST professionals

Regulation of FST
professions in Europe

Promotion of FST to
attract students



→ Logical Framework

Update education/training based on actual and future food job market needs

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~~Regulation of FST professions in Europe~~

Promotion of FST to attract students



→ www.foodgalaxy.org



Food Science is a **real science with real challenges**



Food Science is a **fun – targeting a “younger” audience**

A career in Food Science is a **challenging and rewarding**





➔ www.foodgalaxy.org



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→ Continual professional training and career development (CPD)

www.foodcareers.eu



**Better prepared
PROFESSIONALS**

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track_fast
Europe's Food Science and Technology
on a Fast Track





→ Continual professional training and career development (CPD)

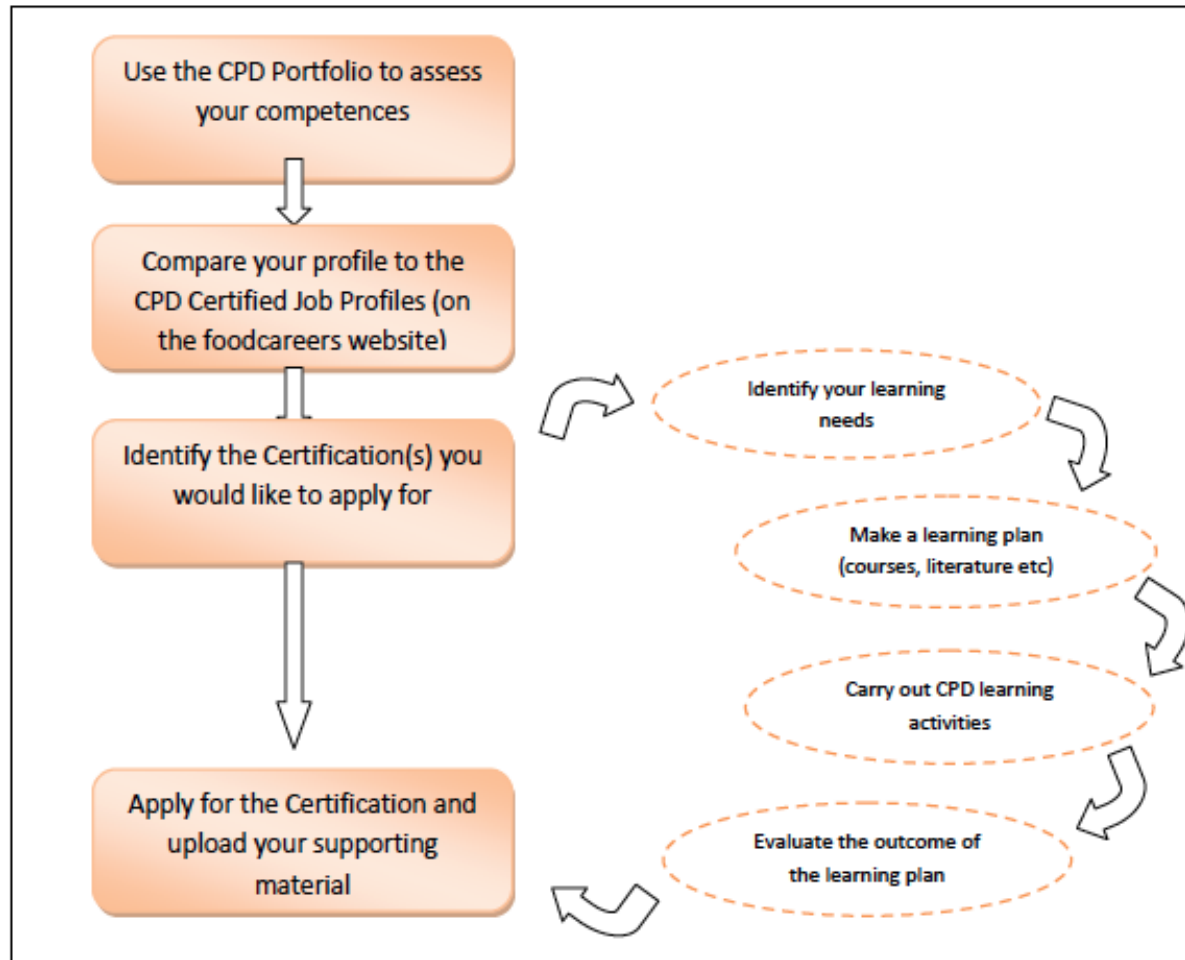
AIMS:

bringing together graduates and professionals working in the food sector, both in industry and academia (**social networking**)

creation of an online network for continual professional training and career development for Food Scientists and Technologists in Europe (**information on training**)

social networking and providing the guidance and tools for creating and maintaining a **continual professional development portfolio**

→ Development of a certification scheme for Continual Professional Development programmes



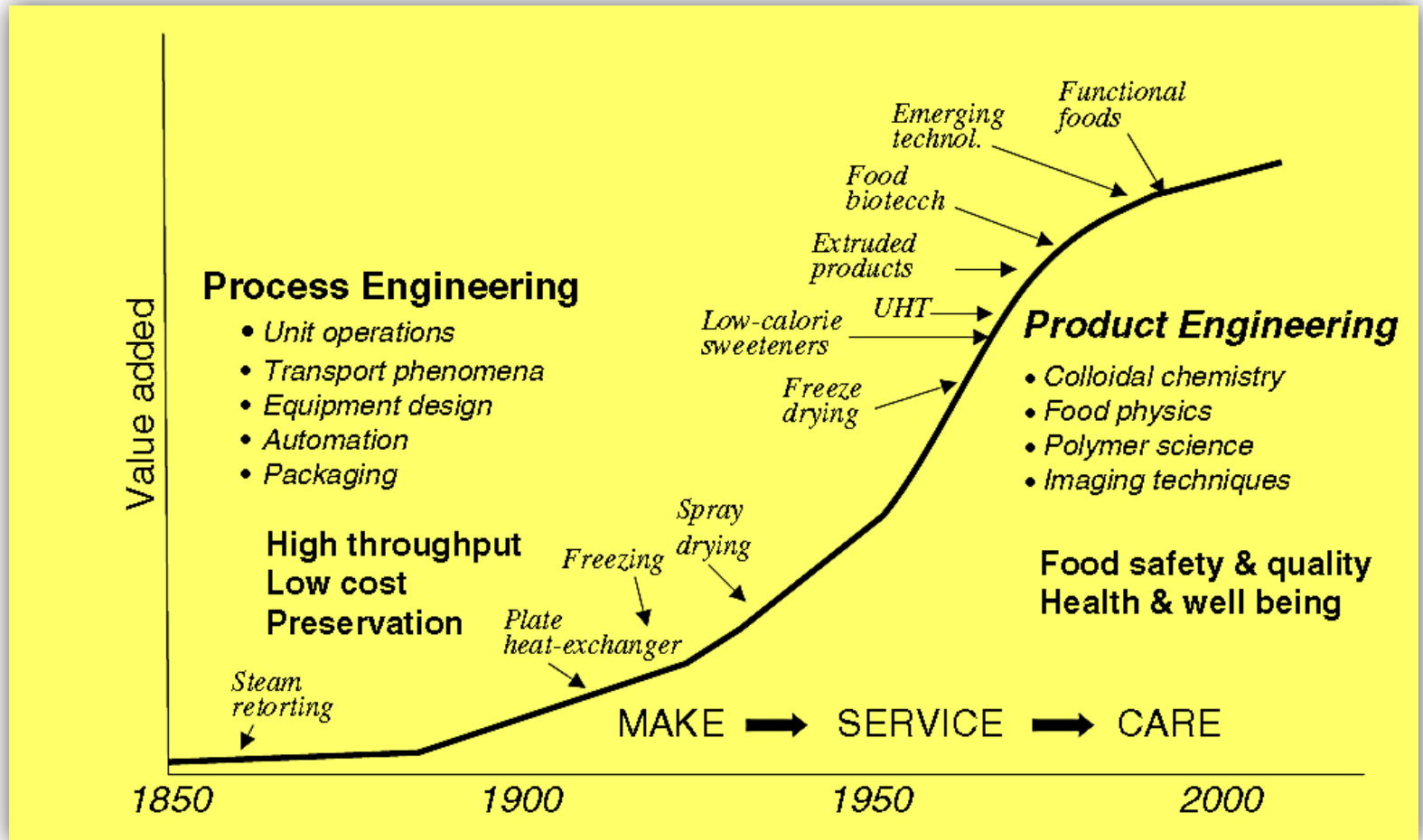


→ Development of a certification scheme for Continual Professional Development programmes

“As a food professional, you may want more than just creating a CPD portfolio which can help you in your next job. You want a certificate which proves that you have the required skills and competences for a particular job anywhere in Europe. One of our aims is implement a **European certification scheme** for food careers. The assessment of your CPD portfolio will form part of the process for certification.” (<https://www.foodcareers.eu/cpd-certification>)



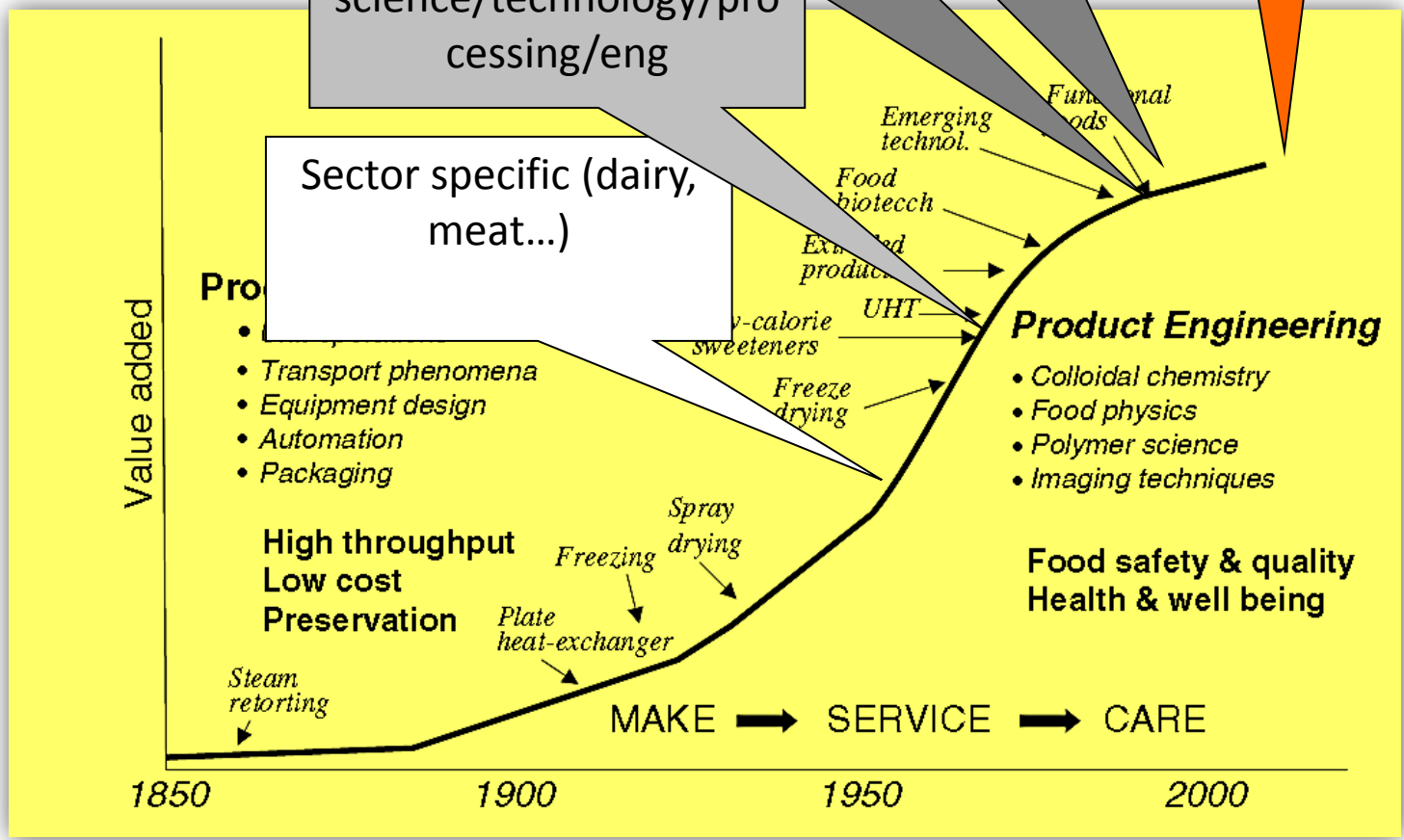
Evolution of the food industry and shift of target in food processing



Aguilera J. (2006)



Evolution of the food industry with a focus on Food Sci & Technology



Aguilera J. (2006)



Current “hot” issues of the food chain

- Increasing population
- Globalisation (raw materials, market and production)
- Financial and economic crisis (EU, in particular)
- Food security
- Food safety
- Sustainable development and ecological integrity

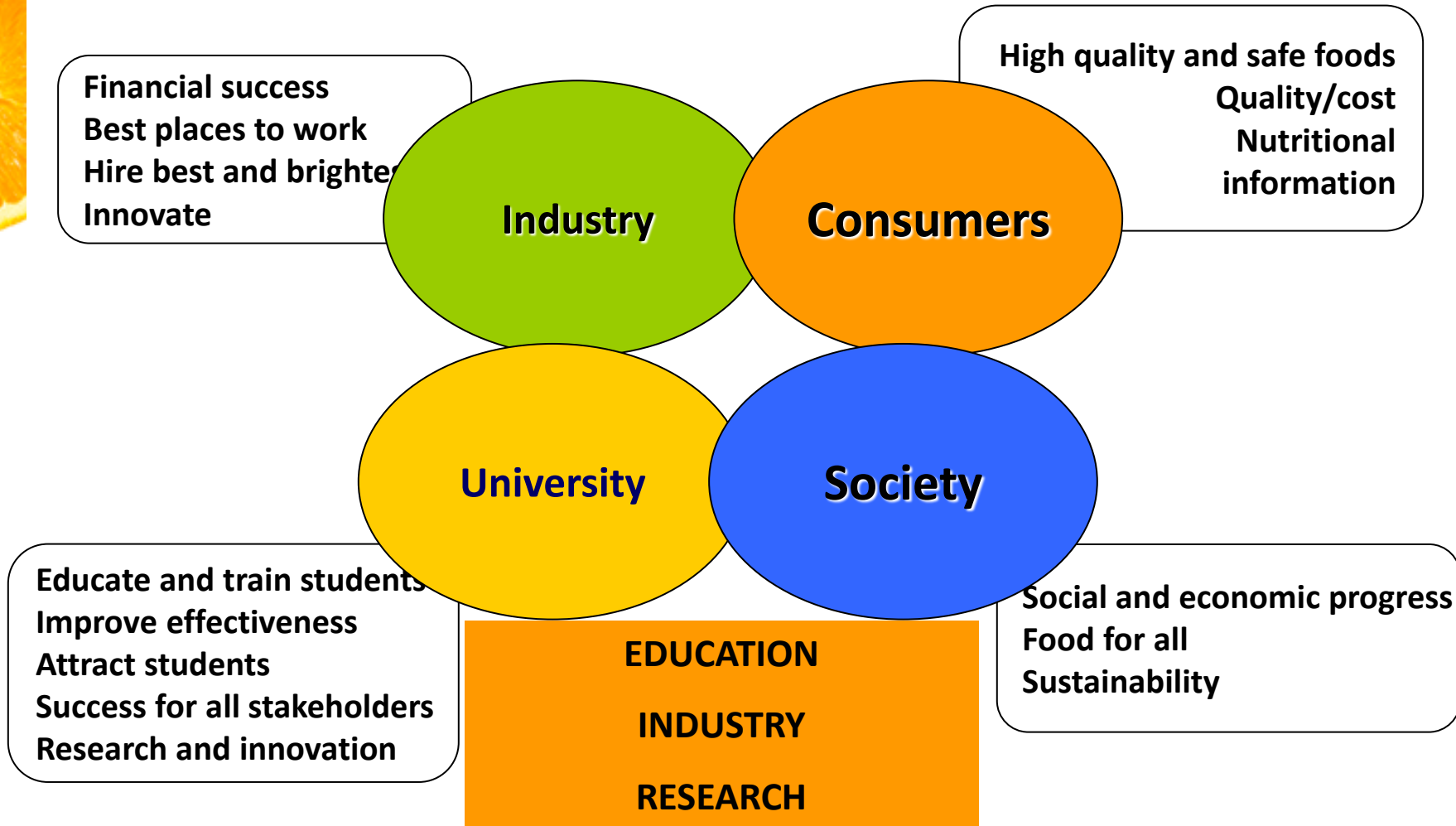
while keeping and accomplishing



Quality and safety
Modernisation
Innovation
Sustainability



Matching targets and goals between stakeholders





Thank You

