

Reducing Food
Waste through
Social Innovation

Sophie Easteal WRAP

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Outline

- Introduction to FUSIONS work on Social Innovation
- Using Social Innovation to Drive Change
- Presenting our FUSIONS Feasibilitiy Studies
- Next steps



Our Vision

Social innovations are new ideas

that meet social needs

and create new relationships







"We simply describe it as innovations that are both social in their ends and in their means" (1)

FUSIONS will test how social innovation can reduce food waste

(1) http://ec.europa.eu/enterprise/policies/innovation/policy/social-innovation/index_en.htm







Our Inventory

- Demonstrates what we mean by social innovation
- Shares existing initiatives
- Catalyses new ideas

Visit - www.eu-fusions.org/social-innovations

Send your examples to WRAP!



It Pays to Plan Challenge (Great Britain)

Food waste advisors attended venues all over north London to pass on top tips and advice on how to reduce food waste and



Industry Food Waste Audit Proposal (IFWAP) research project (III Great Britain)

IFWAP is a pilot research project that aims to measure perceived opportunities and barriers to the



Kitchen Canny (Great Britain)

Kitchen Canny is a step-by-step process to highlight just how much you and your family could save by being a bit cannier about the food



Let's Get Cooking (Great Britain)

Resources to set up a community cooking club.

http://www.letsgetcooking.org.uk/red -and-resources/setting-up-a-



100 ways to save food (Sweden)

This book contains 100 practical tips and many inspiring recipes on how to best take care of food.

------sion.se/917429



The mobile food saver "Too good for the trash can" (Germany)

In November 2012, the app "Too good for a trash can!" was presented at a Berlin cooking







Our Feasibility Studies **Decentralised Food Donation Cr-EAT-ive Schools Advancing Social Supermarkets Food Service Surplus Solution** Order-Cook-Pay Disco BôCô **Gleaning Network EU**

Using social innovation to drive change

Situation

- Gap between scale of the problems we face and scale of solutions on offer
- How can we improve society's capacity to act?







Using social innovation to drive change

Dimensions

- New combinations of existing elements
- Cut across boundaries
- Leave behind compelling new social relationships









Using social innovation to drive change

Characteristics

- Contagious courage
- Effective alliances
- Reflective practice









Cr-EAT-ive Schools



- Outcome Behaviour change of pre-school children, families and food service providers
- Project Development of innovative educational tools that will involve parents, children, educators and cooks
- Partners Anatoliki (Development Agency Thessaloniki)
- Location Greece
- Contact Dora Paschali thpaschali@anatoliki.gr









Advancing Social Supermarkets



- Outcome Implementation of new social supermarkets
- Project Critical analysis of success factors for delivery based on established markets in France and Austria
- Partners University of Natural Resources and Life Sciences, and Bio-Intelligence Services
- Location EU
- Contact Felicitas Schneider <u>felicitas.schneider@boku.ac.at</u>











Food Service Surplus Solution

- Outcome Develop a dispatcher service, creating a link between food service surplus and demand
- Project Developing logistics processes, monitoring and building relationships between donors and recipients
- Partners Hungarian Food Bank Association
- Location Hungary
- Contact Balázs Cseh <u>cseh.balazs@elelmiszerbank.hu</u>











Disco BôCô

- Outcome Create a viral format of events to bottle discarded fruit and veg
- Project Mobilise local community to connect & make use of food surplus by developing domestic preservation skills
- Partners Bio-Intelligence Services and Feeding 5000
- Location France
- Contact Agathe Derain <u>ADerain@deloitte.fr</u>











Gleaning Network EU



- Outcome Create national gleaning networks across EU, based on pioneering activity in UK
- Project Provide a model for collaboration and specific support to groups initiating gleaning networks
- Partners Feeding 5000
- Location EU
- Contact Niki Charalampopoulou <u>niki@tristramstuart.co.uk</u>









Next Steps

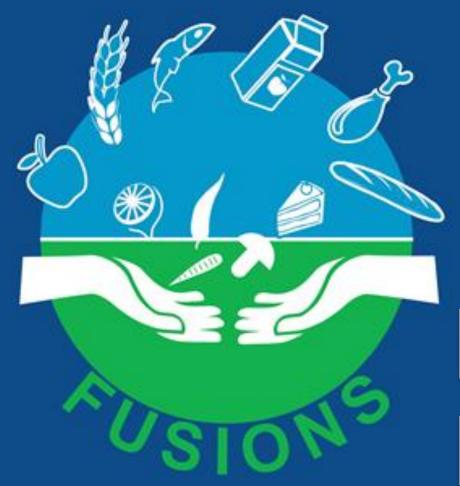
- We are working towards achieving a more resource efficient Europe by significantly reducing food waste
- Our Feasibility Studies will be implemented and evaluated
- Results will be shared to encourage others to replicate or build on our ideas











For more information, contact:
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www.eu-fusions.org





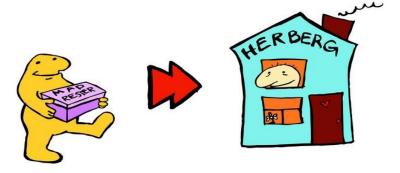






Survey, FUSIONS: Surplusfood.net

March 2014



About Communiqué

Facts

- Founded in 1995
- 12 employees
- Among Denmark's oldest PR agencies
- Location: Copenhagen, Denmark

What we do?

 Specialised in Dissemination, PR, media relations, Public Affairs, Crises Management, Branding, Campaigns, Media Training etc.

International network

- Danish affiliate of the world's largest and best rated PR-network, Edelman (www.edelman.com)
- Partner in FUSIONS



Competencies

Healthcare

Technology

Industry

Lifestyle and Consumer

Finance

Public Sector

What can we offer

Corporate Communication

Communication analysis

and strategy

Employer Branding

Publications – magazines, annual reports, newsletters

Crisis Management

Media Advice

Media training

Digital & social media

CSR

Campaigns and events

Articles, columns and press releases

Public Affairs

How we work

- Quick response time
- Open and confidential dialogue
- Mutual sparring and mentoring
- Great results and documentation of performance



Credentials































United Nations World Food Programme

























AVAYA

GOOD FYEAR

switch.dk

BRITISH 75 YEARS OF CULTURAL RELATIONS

anhydro





































Frans Grandjea

Director and Partner, Communiqué as

Education

- Master in Communication; B.A. PE (cand. Mag.)
- Didactics training for high schools

Former employment

- Director, Grandjean Communications and Plus PR
- Communications Director, Technological Institute
- Information Manager, ElectronicCentralen

Contact

- fg@communique.dk
- +45 2332 3637



Presentation of Surplusfood.net - Overskudsmad.dk



Insufficient dialogue in suplus food distribution

Area of distributing surplus food to worthy needing is dominated by:

- A few in-between organization demanding money for distribution and thus keeping many shelters from receiving surplus food
- Inefficient ad-hoc communication between some supermarkets and shelters

 A large number of enterprises and organizations that could and would contribute



A twining project connecting: Donors and worthy needing

Using IT to:

- Establish an easy, non-bureaucratic and efficient dialogue channel,
- Supermarkets and gross food handling will present available surplus food on a daily basis
- Dialogue includes bilateral appointments about delivering or picking up





A project status (March 2014)

During the first months::

- Danish domain named and bought: www.overskudsmad.dk
- App. 250 Danish shelters etc. have been phase' has been identified (Landbrug & registered and placed on Google Map, Fødevarer, the predominant Danish trace)
- Work with strategy and placing-in of misc. donors (supermarkets etc.) started,

- A sponsor for the IT-work has been identified started working on the structure; first drafted text version sent to IT-people,
- First major sponsor for the 'running phase' has been identified (Landbrug & Fødevarer, the predominant Danish trade organization for food and agriculture),
- Structure and content for general sponsor-model ensuring the site a long life has been started up.





Perspectives



The context of the project:

- Danish project (<u>www.overskudsmad.dk</u>) considered an independent project with a long term perspective,
- Prototype will be finished in July-August 2014, test in September, launch in October,
- Internationally it is also a pilot project paving the way for similar initiatives in Europe and beyond,
- For that purpose <u>www.surplusfood.net</u> has been bought,

I'm inviting everybody to take part in the internationalization of the project from 2015 and onwards.



Communiqué cases, F&B

Examples:

- William Grant & Sons
- Starbucks
- Irma (Danish high-end retailer)
- Misc. projects within Food

Waste







Thank you, ...and all the best from Selina Juul!



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Reducing food waste

through social innovations





Bakground

According to Swedish law every pupil in school should have free nutritional well balanced lunch served every day.







Bakground

Food waste caused by over production

Lack of information to the kitchen

~20% do not reach the stomach









COOK

How many meals to

PAY





Project Objectives

- Tackle canteen food waste by transforming traditional ways of working
- Guidance to an effective implementation to support changes in behavior
- 10-50% less Food Waste







Long term objectives

- Tools to support new policies, waste plans...
- Ambassadors Environment heroes







Multi disciplinary – 5 Pilot Municipals

- School Kitchen
- Behavior
- Nutrition
- Technics
- Engagement

















Would you like to bee one o 5 pilot municipals?

Contact

Camilla Byrinder, Inventor OCP Telefon: + 46 736-46 45 11

Thank You! Ulla-Karin Barr

