

MISTRA Future Fashion

In Action Malmö 29 May 2013





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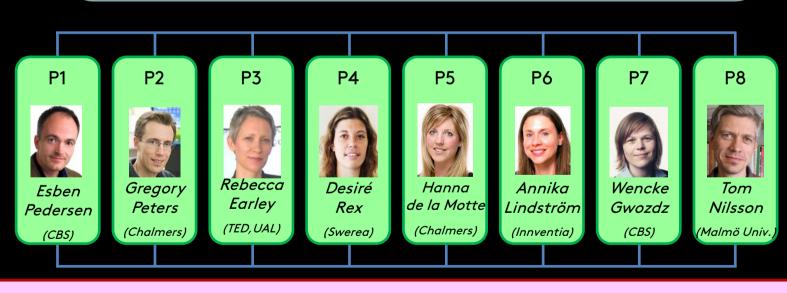
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Implementation in industry, organizations and the public sector



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Mistra Future Fashion

-the research program for the fashion industry

Our goal is to create a systemic change in the fashion industry that leads to sustainable development of the industry and wider society, while at the same time strengthening the competitiveness of this industry.

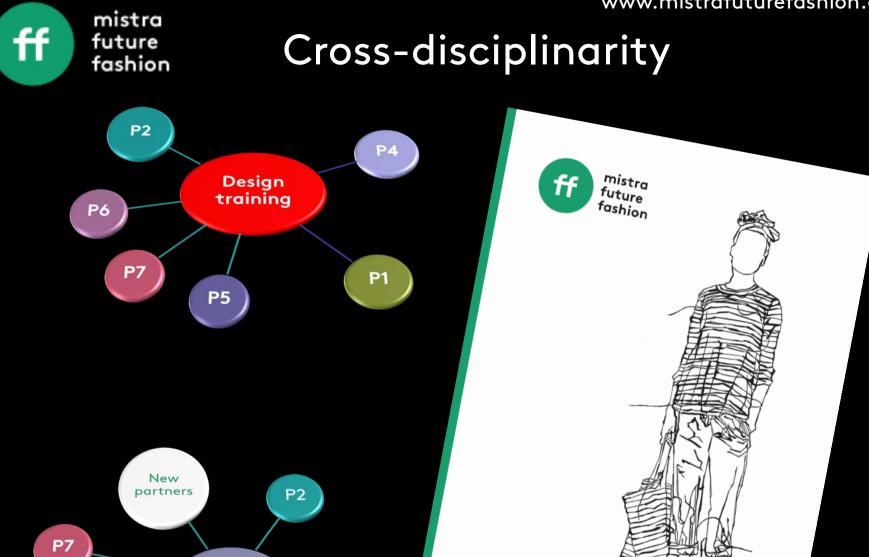




Our approach



29 May 2013



^{annual} report 2012

Tagging (P4)

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The Consortium



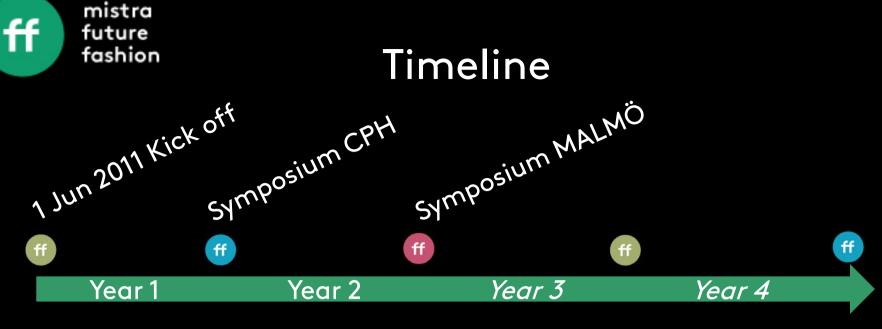
29 May 2013

<u>Scientific results</u> Business Model Innovati

Business Model Innovation And Sustainability Performance. Esben RG Pedersen et al. Explorative Life Cycle Assessment of Textile Recycling Techniques. Zamani et al We Are Disruptive: New Practices for Fashion/Textile Designers in the Supply Chain. Clara Vuletich

- Ageing of Cellulose; Property Changes during Long Time Service of Cotton Textiles. Anna Palme et al
- Exit from High Street A Study of Sustainable Fashion Pioneers Strategies for Ethical Fashion Consumption. Bly, S., et al

Workshops, Reports







Mistra Future Fashion Symposium 29 May Malmö

Sustainability & Producer's Responsibility in Textiles



ANSVAR

Avfallsutredaren lämnade i augusti 2012 förslag till nya regler för hantering och insamling av förpackningar och returpapper. Förslaget bereds nu av regeringen. Vi i Papperskretsen vill se ett utvecklat och förstärkt producentansvar som motsvarar högre politiska krav och allmänhetens engagemang. Vi vill utveckla dagens framgångsrika system med utökad service, större miljönytta och högre resurseffektivitet. Vi vill ha mer återvinning och ta ett större ansvar.



Med ansvar för hela kretsloppet skapas drivkrafter för ökad insamling och effektiva system. Ett försvagat producentansvar, som föreslås av utredaren, bryter kedjan, riskerar investeringar och försvårar för industrin som på marknadsmässiga villkor vill tillverka nya produkter av insamlat material. Ökad otydlighet för konsumenten och oklar miljönytta riskerar att leda till mindre återvinning och försämringar för miljön. Vi vill ta mer ansvar – inte mindre.



A call for more responsibility?

The Fashion and Textiles Industry in Action..

- *Influencing* consumer behavior
- *•• Utilizing* new types of materials
- *Starting* take-back schemes
- *Engaging* with government
- *m Re-thinking* design processes
- *© Collaborating* with sorters and recyclers
- *Experimenting* with business models



Whose Responsibility?

Not just producers but:

Politicians, policy-makers, consumers, citizens, designers, collectors, investors, sorters, recyclers, researchers, charities, those in second-hand market etc



Industry & Sector Perspectives

- Danish Fashion Institute: national recycling scheme.
- Hennes & Mauritz, Jack & Jones: take back schemes
- Myrorna/Salvation Army: emphasizing re-use.



Policy & Political Action

French EcoTLC: Extended producer responsibility for textiles

- Swedish EPA: Roadmaps, voluntary or regulated responsibility?
- **DG Environment**: European collaboration.



R&D: Pushing the Agenda

- Business Model group: Assessing postretail initiatives
- Design group: Designing for closed loop textiles
- Policy Instrument group: political and policy challenges of EPR in textiles



R&D: Pushing the Agenda (2)

Re-use/Recycling group: mapping current international recycling initiatives



Consumer Behavior group: barriers and opportunities to citizen engagement

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Lifecycle group: Surveying the social dimensions of end of life alternatives for textiles



Today's Goals



To bridge research and practice
communicate and engage.



2. To help us identify future research areas.

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3. To advance and accelerate discussion and decision-making.



Other Important Information!

- Toilets. By the main entrance, to the left as you face entrance from inside
- Cloakroom. Open until 18.00.
- Wireless. Login: aa9749 Password: Mistra2013
- <u>Lunch.</u> In restaurant opposite
- Workshops. All rooms on 2nd floor except 'Designing for closed-loop systems' on 3rd floor.





www.mistrafuturefashion.com 29 May 2013