

DESIGN for MECHANICAL TEXTILE RECYCLING

Webinar 20th April 2020 10am - www.annekatextiles.co.uk

HISTORY OF TEXTILE RECYCLING

Day, C. (2016) 'The Rise and Fall of Henry Day & Sons Ltd Shoddy Business'. Henry Day & Sons Ltd. Available at: <http://www.henryday.co.uk/documents/Rise-and-fall-of-Henry-Day-and-Sons-Ltd..pdf>

WASTE TEXTILES

Dutch Clothing Mountain (2017) *Measuring the Dutch clothing mountain: Data for sustainability-oriented studies and actions in the apparel sector*. Amsterdam: Hogeschool van Amsterdam. Available at: <http://www.hva.nl/create-it/gedeelde-content/projecten/projecten-fashion/measuring-the-dutch-clothing-mountain.html>

Fibersort (2018) *Manual Sort of Post-Consumer Textiles in North-West Europe*. Interreg North-West Europe. Available at: https://www.nweurope.eu/media/3453/fibersort_manual-sort-pct_jan2018.pdf

CIRCULAR TEXTILE ECONOMY

EMF (2017) *A New Textiles Economy: Redesigning Fashion's Future*. London: Ellen MacArthur Foundation and Circular Fibres Initiative. Available at: https://www.ellenmacarthurfoundation.org/assets/downloads/publications/A-New-Textiles-Economy_Full-Report.pdf

EMF (2013) *Towards the circular economy: Economic and business rationale for an accelerated transition*. 1. London: Ellen MacArthur Foundation, pp. 23–44. Available at: <https://www.ellenmacarthurfoundation.org/assets/downloads/publications/Ellen-MacArthur-Foundation-Towards-the-Circular-Economy-vol.1.pdf>

TEXTILE RECYCLING

Hall, C. (2018) 'MIXING IT UP IN PRATO: identifying innovation hotspots within mechanical textile recycling', in *Global Fashion Conference. What's Going On? A discourse on Fashion, Design and Sustainability*, London: GFC 2018. Available at: https://docs.wixstatic.com/ugd/eb22a2_4a7b43538fbf45a7bc753a8a8bfb6aad.pdf

Hawley, J. M. (2006) 'Digging for Diamonds: A Conceptual Framework for Understanding Reclaimed Textile Products', *Clothing and Textiles Research Journal*, 24(3), pp. 262–275. doi: 10.1177/0887302X06294626. Available at: https://www.researchgate.net/publication/238337314_Digging_for_Diamonds_A_Conceptual_Framework_for_Understanding_Reclaimed_Textile_Products

Norris, L. (2005) 'Cloth that lies: the secrets of recycling', in *Clothing and Materiality*. Oxford, New York: Berg. Available at: https://www.researchgate.net/publication/262822583_Cloth_that_Lies_the_secrets_of_recycling_in_India

TEXTILE DESIGN FOR DISASSEMBLY

Forst, L. (2018) 'Teardown and Redesign: dis- and re-assembling textile blends in the circular economy', in *Global Fashion. Global Fashion Conference*, London. Available at: http://gfc-conference.eu/wp-content/uploads/2018/12/FORST_Teardown-and-Redesign-dis-and-re-assembling-textile-blends-in-the-circular-economy.pdf

COLLABORATIVE PROJECTS

Mistra Future Fashion (2018) *Mistra Future Fashion*. Available at: <http://mistrafuturefashion.com/>

Trash-2-Cash (2018) *Trash2Cash EU funded project, taking waste & making new fibres, Trash-2-Cash*. Available at: <https://www.trash2cashproject.eu/>

DESIGN TOOLS

THE TEN – Ten Design Strategies for sustainability
<http://www.tedresearch.net/teds-ten/>

Centre for Circular Design - Resources
https://www.youtube.com/channel/UCrc4YEPBXo5_Lt6Y4mU7V3A

Design for Sustainability Cards
<https://sustainabledesigncards.dk/>

IF YOU WOULD LIKE TO CITE THE WEBINAR:

Hall, C.A. (2020) 'Design for Textile Mechanical Recycling', Online Webinar. Available at: www.annekatextiles.co.uk/resources