

Interreg



EUROPEAN UNION

North-West Europe

Fibersort

European Regional Development Fund

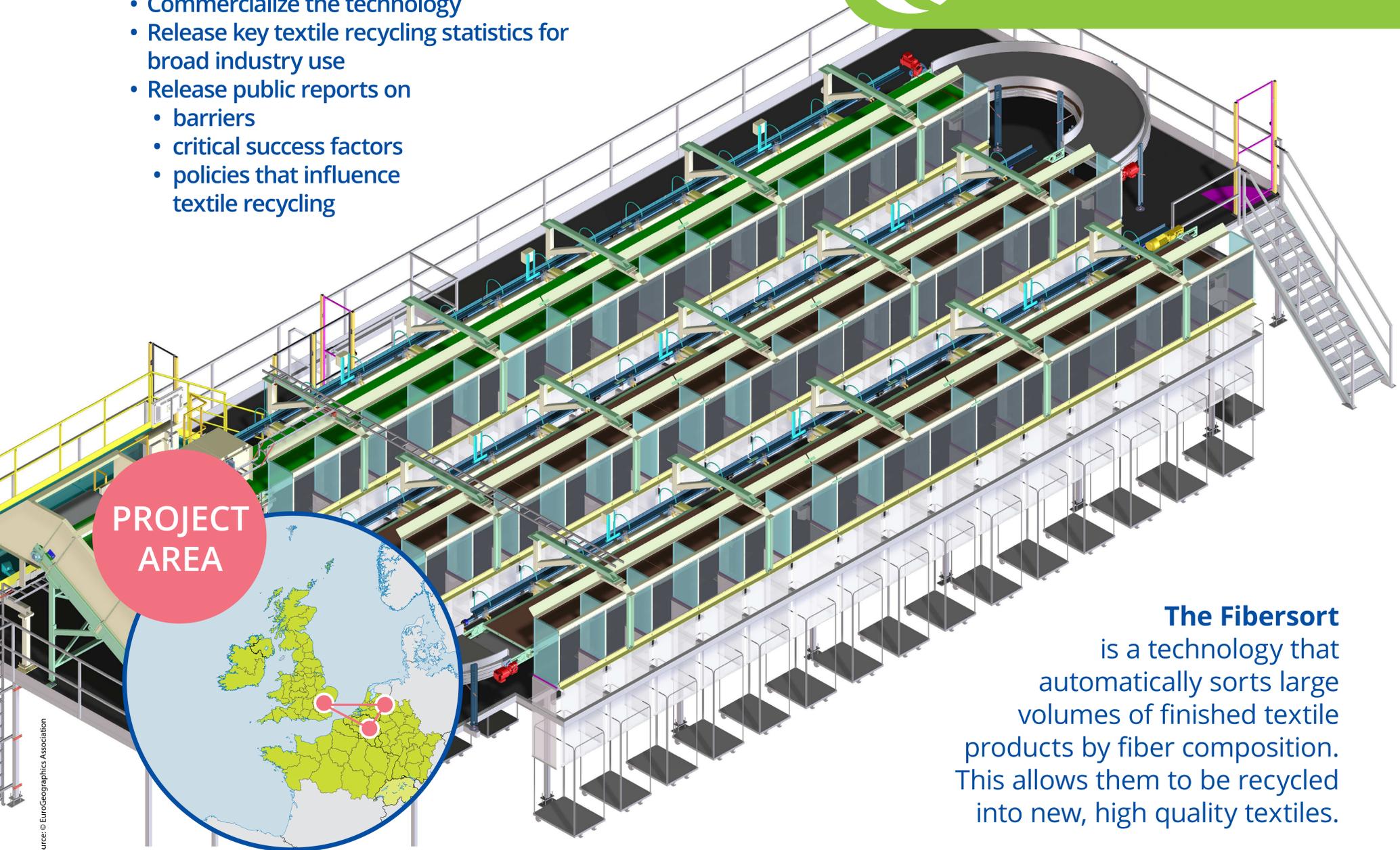
THEMATIC PRIORITY:



RESOURCE AND
MATERIALS EFFICIENCY

Project goals:

- Define business case for real life application
- Commercialize the technology
- Release key textile recycling statistics for broad industry use
- Release public reports on
 - barriers
 - critical success factors
 - policies that influence textile recycling



PROJECT
AREA

The Fibersort is a technology that automatically sorts large volumes of finished textile products by fiber composition. This allows them to be recycled into new, high quality textiles.

4650 kt of textile waste in NWE

Timeline:
Sept. 2016 - Sept. 2019

www.nweurope.eu

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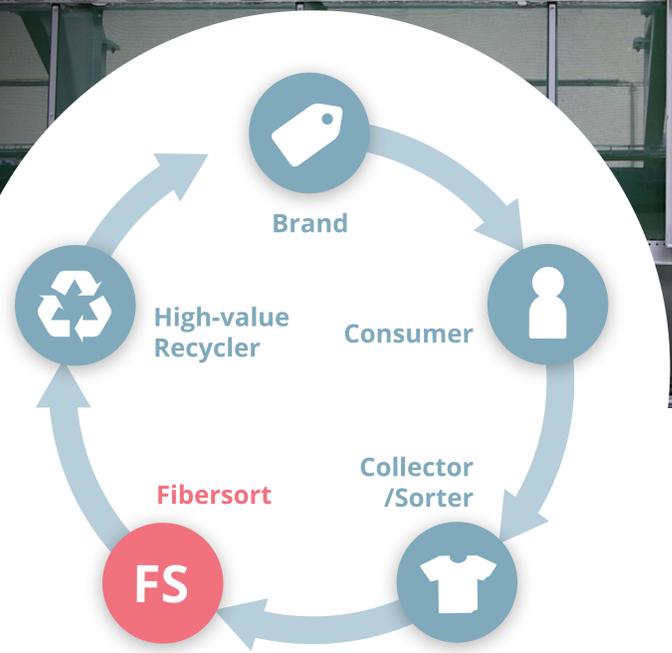
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THEMATIC PRIORITY:



RESOURCE AND MATERIALS EFFICIENCY



The Fibersort uses Near Infra Red (NIR) technology to detect the composition of garments. It then employs a series of belts and blowers to group these garments according to fibre type.



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