

Suggestions on a DPP roadmap for textiles

Andreas Schneider – CEO, Global Textile Scheme GmbH CIRPASS Final Event – Brussels, 5th March 2024



Where are we today? – Market Actors

- More than 99.8 % of companies in textile and apparel are SMEs, mostly micro enterprises
- Corona crisis and current global business environment stressed financial and human resources
- Openness of economic operators towards new technologies and processes is low
- Many circular economy operators wish for a level playing field
- Digital maturity level in textiles is very low
- Acceptance of service providers in the textiles sector is high
- Conclusion: low DPP readiness level of textiles sector



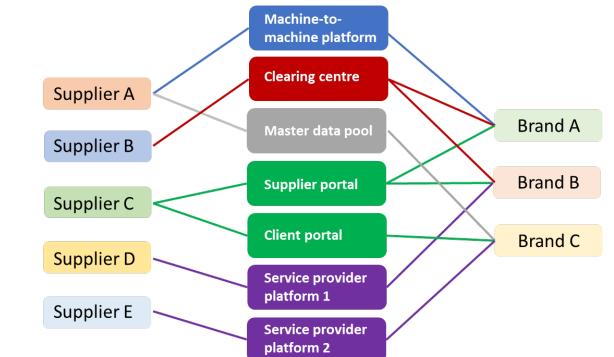


Where are we today? – Technologies

Funded by

the European Union

- Data carriers: removal and washing of data carriers poses challenge for DPP RFID needed
- **Data generation:** variety of competing, non-harmonized classification systems and unclear data semantics result in mainly manual processes
- **Data exchange:** A multitude of platforms and data communication channels create high complexities





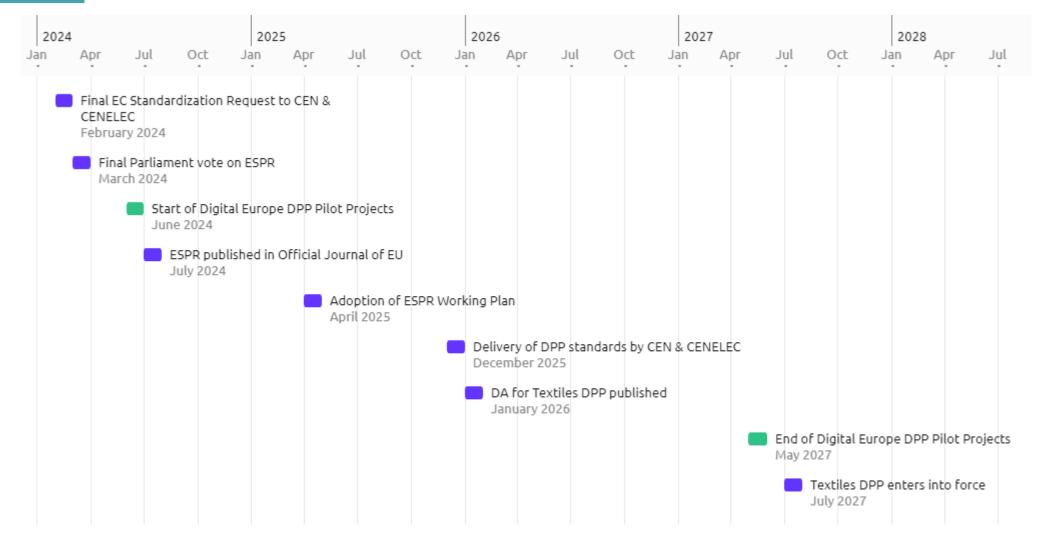
Where we are going! – Regulation

- Delivery of requested DPP system standards by CEN/CENELEC expected around December 2025
- **Delegated Act** for a DPP in textiles expected to be published around January 2026
- **DPP for textiles** to enter into force around July 2027





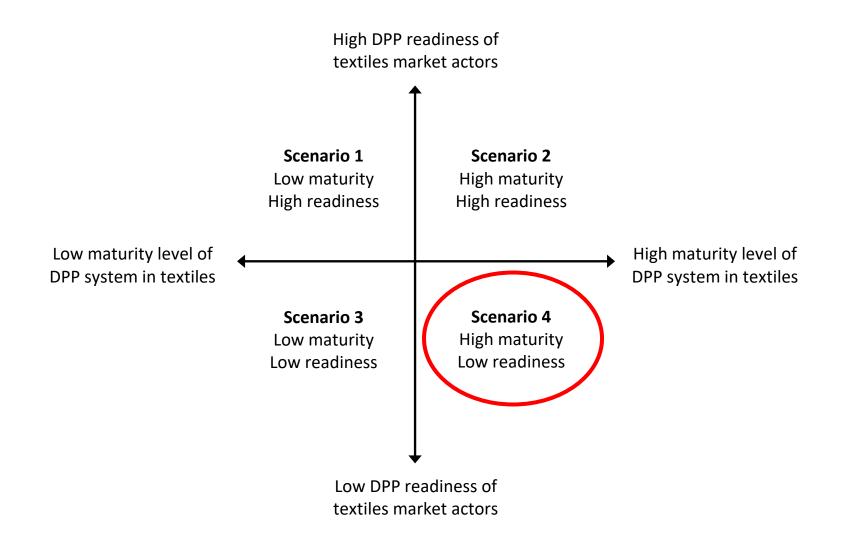
Where we are going! Timeline







Where could we go? – Scenarios







Where should we go?

Regulation

• Delegated Act for textiles DPP should take high share of SMEs into account, e.g. via extended transition period or initially low fines for non-compliance

Technologies

 Effectiveness of textiles should be enhanced via a DPP system, based on harmonised standards (Sreq), allowing e.g. novel AI tools, to appropriately equip customs and market surveillance authorities

Market actors

- Economic operators need to accept the new legal reality and adapt asap to challenges and opportunities of data-driven circularity by preparation activities
- Policymakers should establish support mechanisms for investments by circular economy operators into data-driven automation of second-life and end-of-life processing of textiles







CIRPASS Report

Cross-sector and sector-specific DPP roadmaps *Version 1.1 – February 2024*

Download & consultation:

https://cirpassproject.eu/ project-results/

Online consultation deadline: 15th March 2024



Cross-sector and sectorspecific DPP roadmaps

Version 1.1 February 2024



CONTACT

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