



Suggestions on a DPP roadmap for textiles

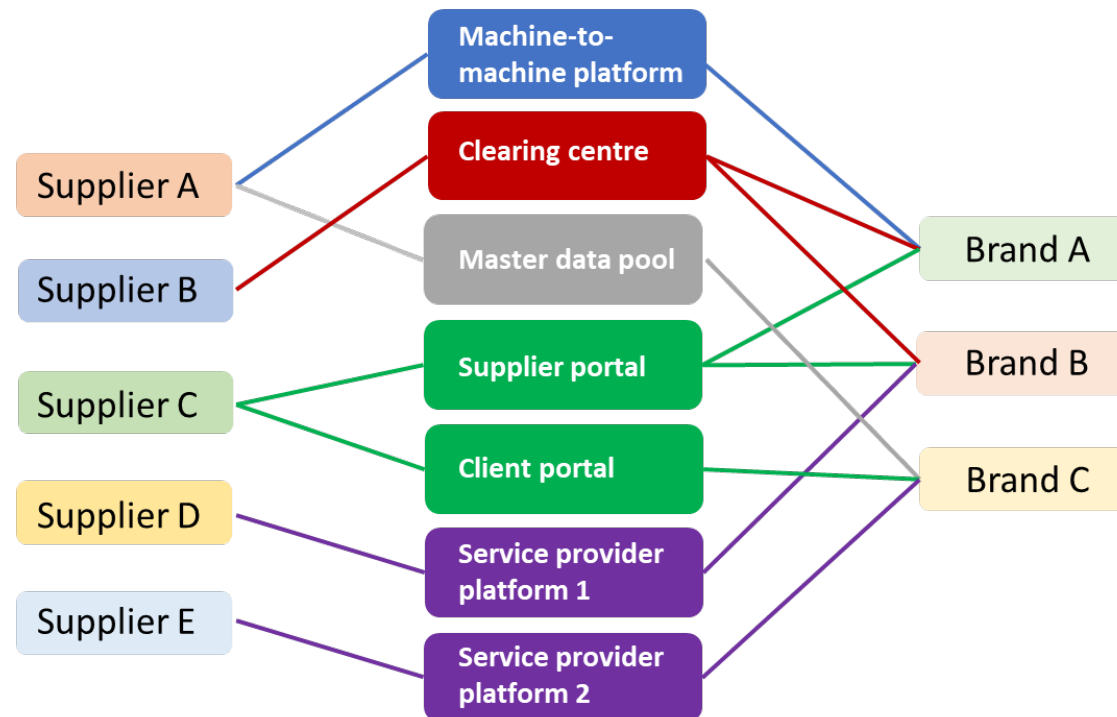
Andreas Schneider – CEO, Global Textile Scheme GmbH
CIRPASS Final Event – Brussels, 5th March 2024

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

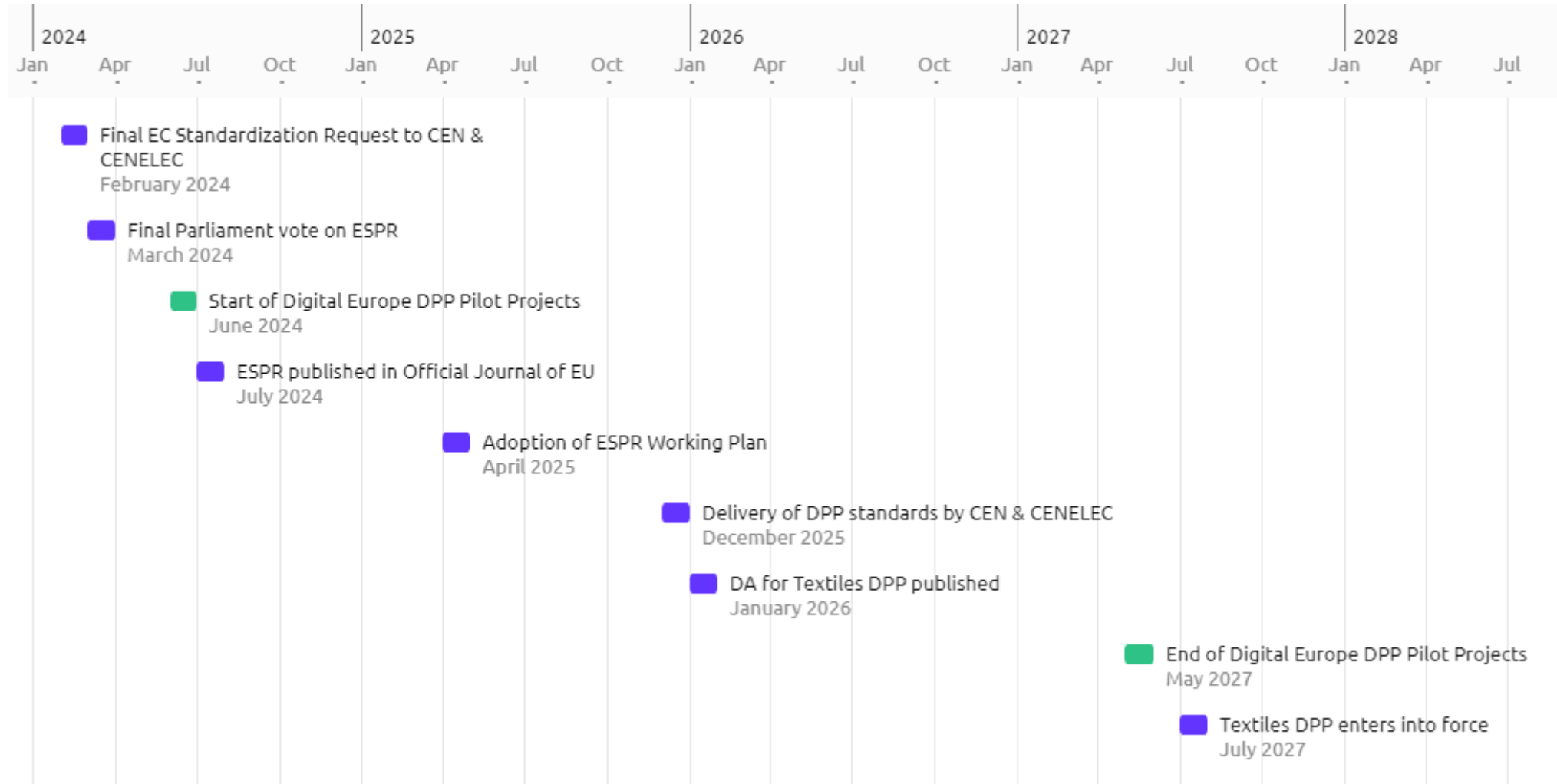
- **Data carriers:** removal and washing of data carriers poses challenge for DPP - RFID needed
- **Data generation:** variety of competing, non-harmonized classification systems and unclear data semantics result in mainly manual processes
- **Data exchange:** A multitude of platforms and data communication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



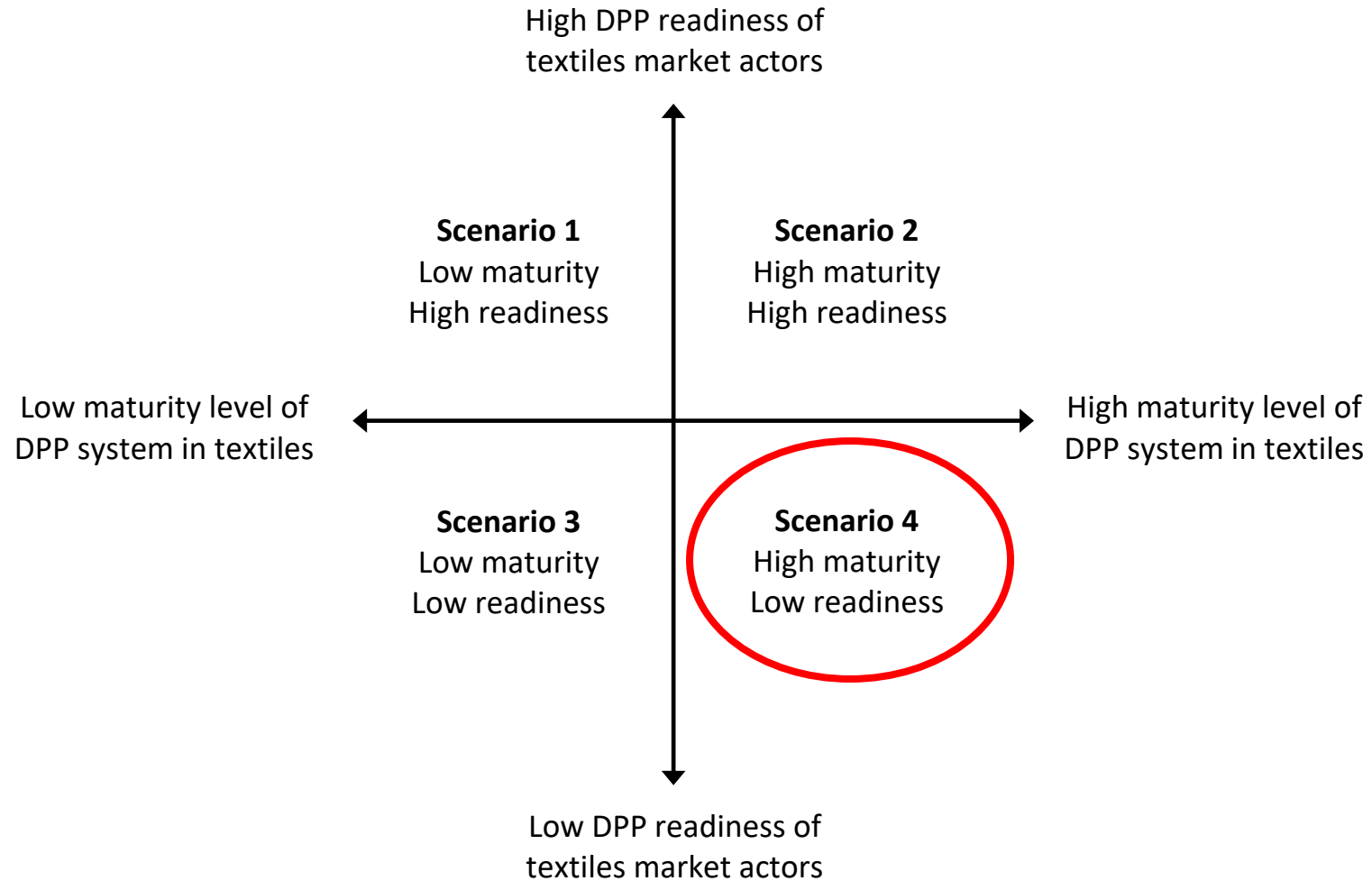
Where we are going! – Regulation

- 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

Open for feedback

CIRPASS Report

Cross-sector and
sector-specific DPP roadmaps

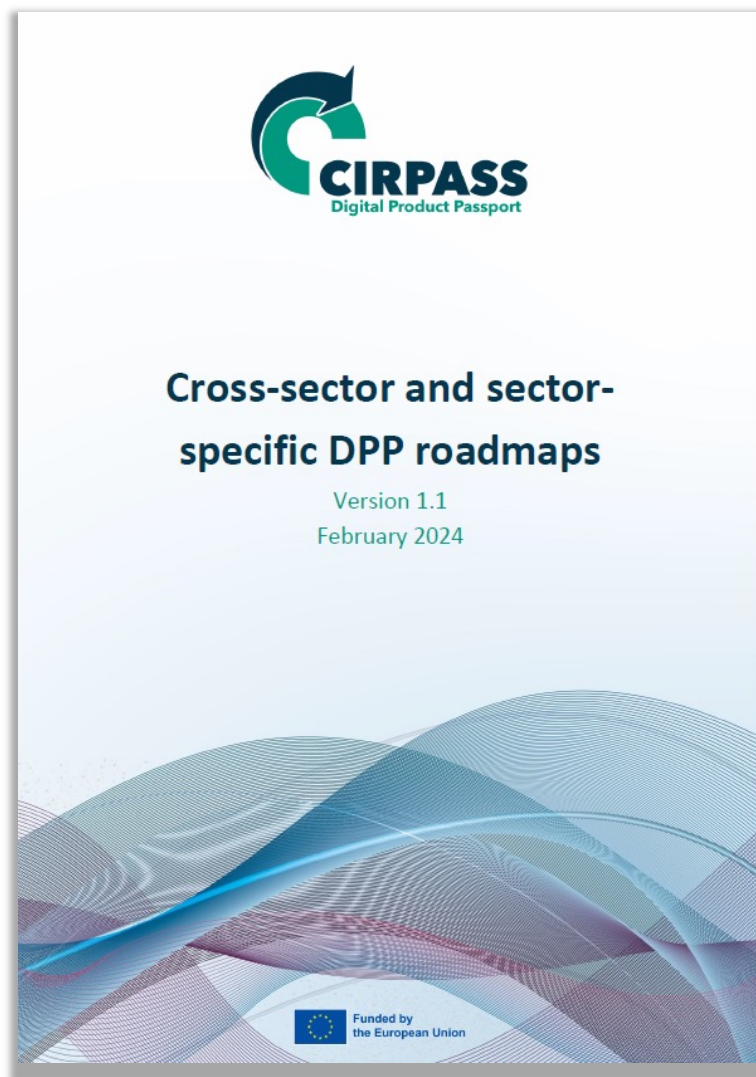
Version 1.1 – February 2024

Download & consultation:

[https://cirpassproject.eu/
project-results/](https://cirpassproject.eu/project-results/)

Online consultation deadline:

15th March 2024



CONTACT

CIRPASS textile sector co-leader

Andreas Schneider, Global Textile Scheme
E-mail: asc@globaltextilescheme.org

CIRPASS roadmaps task leader

Milon Gupta, e.circular ApS
E-mail: info@strategicthinking.eu