

ESPR Manufacturer Readiness Checklist

Regulation (EU) 2024/1781 — what to do now, before delegated acts land

1. Regulatory Monitoring

- Track delegated act development for your product categories.
- Monitor the European Commission's ecodesign work programme.
- Subscribe to public consultations relevant to your product group.
- Participate in industry working groups.

2. Data Readiness Assessment

- Audit the product data you currently hold.
- Map it against the Article 9–12 data categories.
- Identify gaps in environmental footprint data.
- Identify gaps in material composition and substance-of-concern tracking.
- Identify gaps in supply chain traceability.

3. Supply Chain Engagement

- Formalise supplier data requirements in procurement specifications.
- Build data-sharing clauses into supplier contracts.
- Update supplier onboarding processes now — this is the longest lead-time activity.

4. Platform Selection

- Confirm ESPR and Battery Regulation data model support.
- Confirm GS1 Digital Link QR code generation.
- Confirm tiered access control (public / restricted / authority).
- Confirm EU Central DPP Registry integration readiness.
- Confirm API-based data ingestion from ERP/PLM systems.

5. Internal Governance

- Assign clear cross-functional ownership: product design, procurement, manufacturing, quality, regulatory affairs, IT.
- Establish a steering group with executive sponsorship.

6. Pilot Implementation

- Select a product line in a priority category (textiles/footwear, iron/steel/aluminium, furniture, tyres, or electronics).
- Run a full DPP implementation pilot and generate QR codes.
- Test access tiers and validate data completeness.
- Rehearse the registration process before scaling.