

**Case study template**

The case study template will help you to create an engaging and complete story about your experience and learnings when redesigning a garment for circularity.

|  |  |
| --- | --- |
| **Description** |  |
| **Specifications** |  |
| **Product purpose** |  |
| Function |  |
| Type |  |
| Intended lifespan |  |
| Core tests |  |
| Design durability considerations |  |
| User behaviour |  |
| **Circular material strategy** |  |
| Circular material strategy selected |  |
| Total weight (grams) of sample garment |  |

| **Bill of material** | **Original material** | **Updated inputs** | **Circular inputs** | **Chemical compliance** | **Traceability** | **Input weight (grams)** |
| --- | --- | --- | --- | --- | --- | --- |
| Fabrics |  |  |  |  |  |  |
| Main fabric |  |  |  |  |  |  |
| Collar/sleeves |  |  |  |  |  |  |
| Trims and fusing |  |  |  |  |  |  |
| Buttons |  |  |  |  |  |  |
| Back neck tape, side split |  |  |  |  |  |  |
| Placket, EMB, backing |  |  |  |  |  |  |
| Thread |  |  |  |  |  |  |
| Shoulder seam |  |  |  |  |  |  |
| *Add more rows as needed* |  |  |  |  |  |  |

| **Cycles of use** | **Strategy** | **Partner** | **Instructions and communications** |
| --- | --- | --- | --- |
| High cycles of use: reuse |  |  |  |
| High cycles of use: repair |  |  |  |
| Low cycles of use: remanufacture |  |  |  |
| Low cycles of use: repurpose |  |  |  |
| *Add more rows as needed* |  |  |  |

| **Decommissioning and end of life** | **Combined inputs** | **Steps** | **End of life pathway** | **Partners** |
| --- | --- | --- | --- | --- |
| Combined inputs |  |  |  |  |
| *Add more rows as needed* |  |  |  |  |