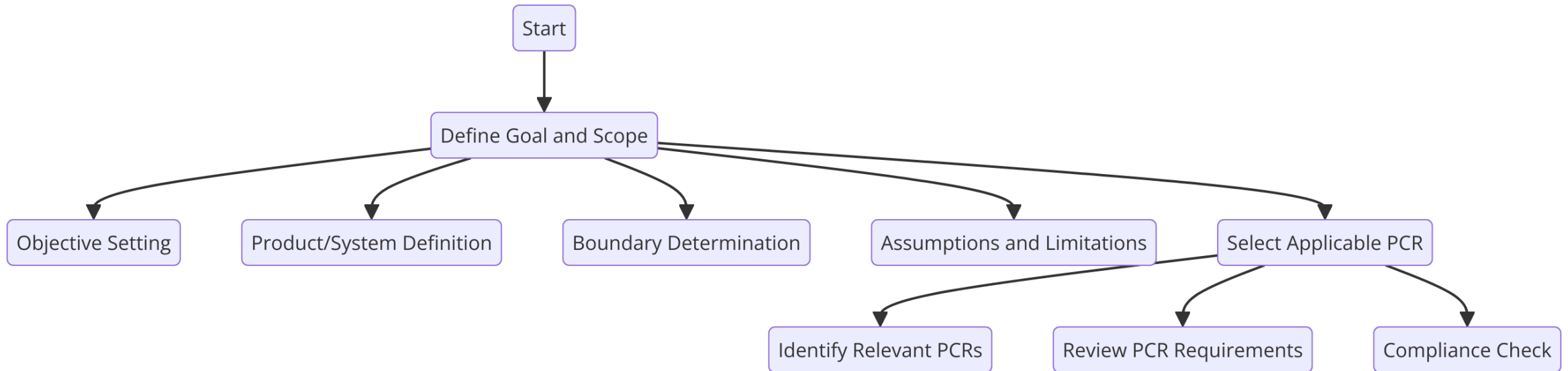


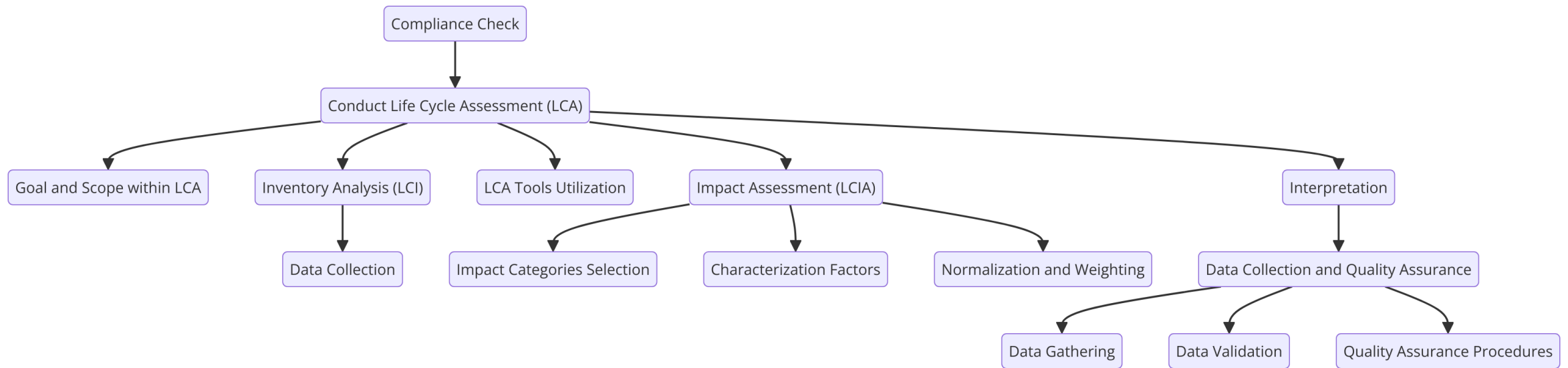
Initiation & Goal Definition

- **Explanation:** This section covers the **initial steps** in creating an Environmental Product Declaration (EPD), beginning with setting a clear goal and scope. Key tasks include defining the product system, boundaries, assumptions, and limitations, followed by selecting and reviewing the relevant Product Category Rule (PCR). This ensures compliance and alignment with applicable standards.



Life Cycle Assessment (LCA) & Quality Assurance

- **Explanation:** This part visualizes the **LCA process**, which includes goal setting within the LCA, inventory analysis, and data collection. The impact assessment phase follows, covering selection, characterization, and normalization of impact categories. This section also involves **Quality Assurance (QA)**, where data is gathered, validated, and reviewed to ensure robustness and accuracy before the EPD report compilation.



Registration, Publication & Maintenance

- **Explanation:** The final part includes **verification, registration, and publication** of the EPD. It begins with a third-party verification process and concludes with registration and publication. Post-publication, **EPD maintenance** ensures continuous improvement, involving regular reviews, stakeholder feedback, and sustainability updates, maintaining relevance and compliance.

