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Current status of EC PEF Pilot Phase and Prospect

It is likely that the companies that want to export their products to the EU market will have to measure their products' environmental footprints and disclose them to the consumers. To respond to the upcoming environmental regulations of the EU, the Korean government should modify the national LCI database in accordance with the EU entry level requirements, and register it on the ILCD (International Life Cycle Data) Data Network. However, because the government has developed the national LCI database preferentially on the widely used materials, such as polyethylene (PE) and polyvinyl chloride (PVC), it is possible that there is no available national LCI database on the specific materials that are key to some export products. Therefore, companies should check the availability of the national LCI database on the materials they require first, and then set a future plan for developing company's own LCI database accordingly.

SMaRT ECO consulting firm can support your company's needs for developing the LCI database with our experiences and know-how of more than 20 years.

