

### **Who can do a PEF study?**

A PEF study is the analysis that measures the environmental performance of a product or a service using the PEF method. PEF study can be performed on any company within a product value chain, as long as the list of ingredients (bill of materials) is specific to the product in scope, and the modelling of the manufacturing processes of the product in scope is based on company-specific data (e.g., the electricity needed for the assembly of the materials/components of the specific product, or the gas needed for moving the production belt). Within a PEFCR additional requirements could be requested for the product in scope.

### **Requirements for selected local experts**

- Modelling in LCA software: you know how to model life cycles effectively. Ideally you are familiar with LCA software SimaPro.
- Goal and scope definition: you know how to define the objectives and scope of your study and understand the implications of your methodological choices.
- Inventory analysis: you understand the difference between process and input-output data, and how to effectively collect data. You know how you can adapt secondary data to fit your purposes.
- Impact assessment: you have insight into the four different steps of impact assessment, and what each step allows you to do in terms of decision-making.
- Interpretation: you know how to check if your conclusions are valid and robust by applying several recommended interpretation steps.