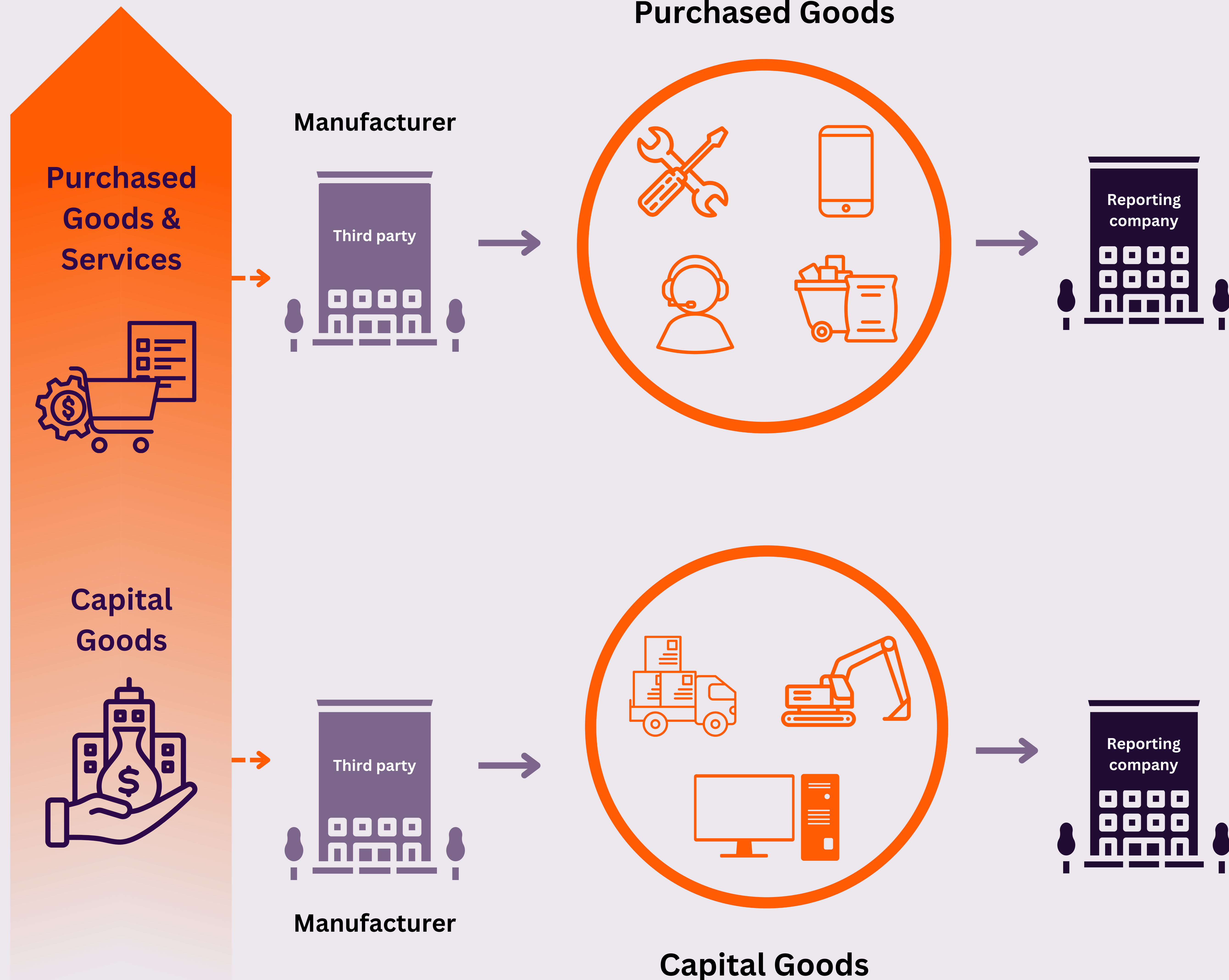


# Category 1 & 2

**Category 1** pertains to **purchased goods and services**, encompassing materials procured for operational needs such as office supplies and utilities. **Category 2** focuses on **capital goods**, representing longer-term investments like machinery and equipment. Efficient management of these categories is pivotal for sustainable resource utilisation and operational effectiveness.

## Upstream



## Emission Reduction Strategies



## Sustainable Procurement Practices

- Select products (both goods and capital goods) with **longer lifespans** to reduce the need for frequent replacements.
- Implement **energy efficiency improvements**, such as **retrofitting** existing equipment or investing in newer, more **efficient machinery**, to reduce emissions.
- Extend the lifespan of capital goods through **proper maintenance, repair, and refurbishment**.
- Prioritise **sourcing products** with **lower carbon footprints**, such as those made from recycled or substituted raw materials.

## Supplier Engagement and Collaboration



- Adopt a "**buy less, buy only what's necessary**" approach to reduce the emissions associated with the production and transportation of purchased goods and services.
- Consider **leasing** or **renting** capital goods instead of purchasing, sharing the emissions associated with their production among multiple users.
- Encourage suppliers to **measure and disclose** their greenhouse gas (GHG) emissions and set reduction targets.
- Collaborate with suppliers to **identify emission hotspots** and implement **sustainable practices** throughout the supply chain.