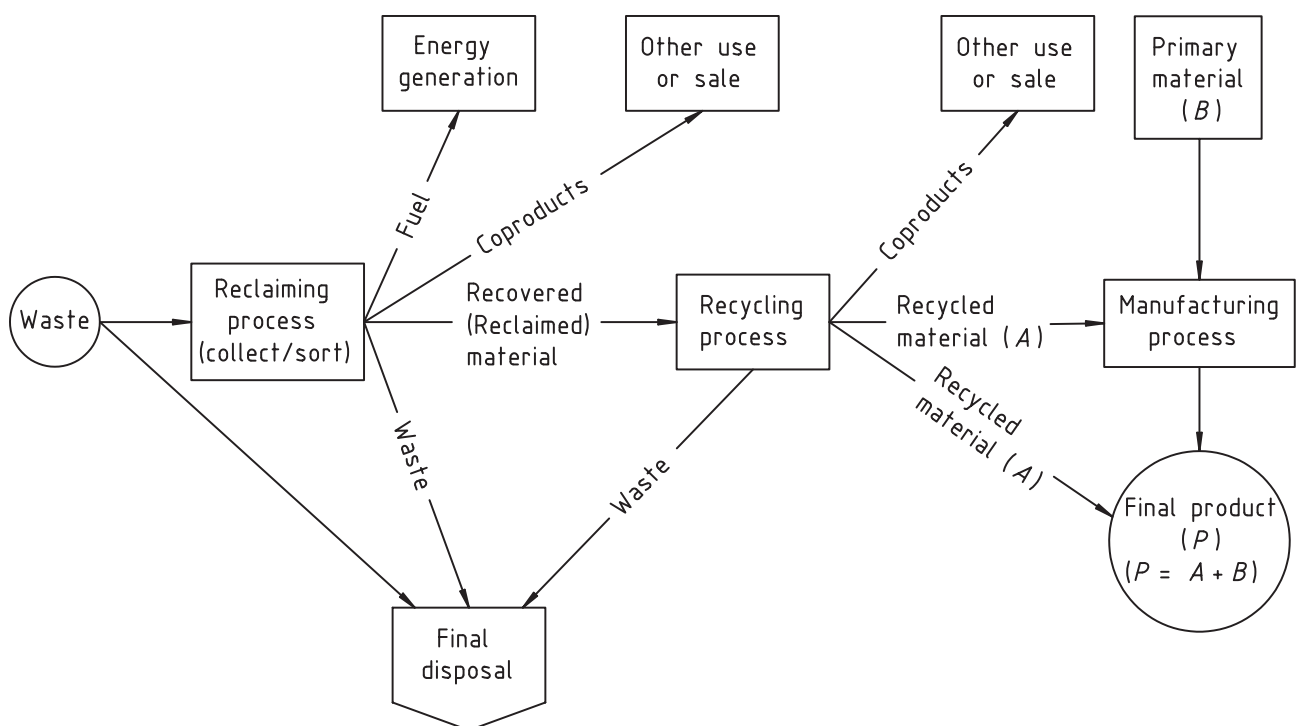


Annex A (informative)

Simplified diagrammatic representation of a recycling system

Some recovered (reclaimed) materials may go directly to a manufacturing process, which includes the recycling process, without having a separate operation called the “Recycling process”, in the system. When this is done, coproducts and waste are still likely to be generated in that manufacturing process. These coproducts and waste shall be accounted for when determining the mass of recycled material to be used in the formula for calculating recycled content. A simplified diagrammatic representation of a recycling system is shown in [Figure A.1](#).



Recycled content of product (X %) = $(A / P) \times 100$

NOTE This Figure represents a simplified example of a recycling system and is intended to provide information for clarity on recycled content calculations. For more complete examples, refer to ISO/TR 14049.

Figure A.1 — Simplified diagrammatic representation of a recycling system