

Ministry of Economic Affairs

The need for a circular economy

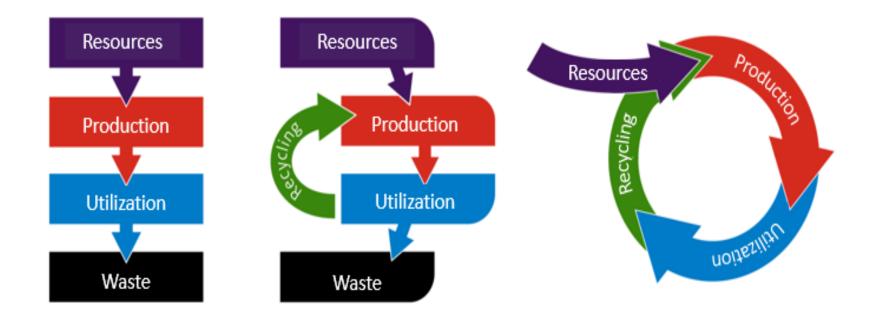
GRA Council 2017 Tsukuba Japan







From linear to circular





Benefits of a circular agriculture

Profits can be booked if:

- the residual flows are processed into high-quality by-products;
- by-products are created that contribute to food supply;

Residual flows are immens:

- crops not suitable for human consumption such as grasses;
- Residues of nutrition crops after harvesting the parts unsuitable for human consumption, such as stems and leaves;
- residues of fodder that are not directly suitable for animal feed;
- Residual flows from the food industry;
- Residual flows from the food chain tail: trade, retail and catering