# THE CIRCULAR ECONOMY AT A GLANCE



The key to making a world without waste into a reality is: managing raw materials in a closed loop. An overview of the individual steps – and the questions that take you further.

## (Raw) material



Which (alternative) sources of raw material are available and how can they be used? Is the access to the necessary raw materials ensured?



Can the design increase the recycling capability and save resources?

How can more recyclates be put to appropriate use?

# Recycling



Is there a system with which used products or raw materials can be returned to the loop? Which recycling rates apply – and how can they be fulfilled?



CLOSED LOODI



# Production

How efficient are production processes and how can they be optimised? Can production residues be minimised, and can they be returned to the process with immediate effect?





### Re-use/re-manufacturing



Can product (components) simply be reconditioned? Is there a second market for reconditioned product (components)? How can a market of this kind be established?



#### Use

Over what kind of time-frame do consumers use the product?
Can they repair it at the end of the use phase or dispose of it properly and easily?