



# SAFE AND SUSTAINABLE BY DESIGN CHEMICALS AND MATERIALS

A EUROPEAN ASSESSMENT FRAMEWORK

MAKING CHEMICALS AND MATERIALS SAFE AND SUSTAINABLE TO PROTECT HUMAN HEALTH AND THE ENVIRONMENT.

Join us in testing the **framework** and using the safety and sustainability assessment for your R&I activities on chemicals and materials.

This framework can

- steer **innovation**
- become a global **reference**
- accelerate the development of **alternatives** to substances of concern.

## A European assessment framework for 'safe and sustainable by design' chemicals and materials

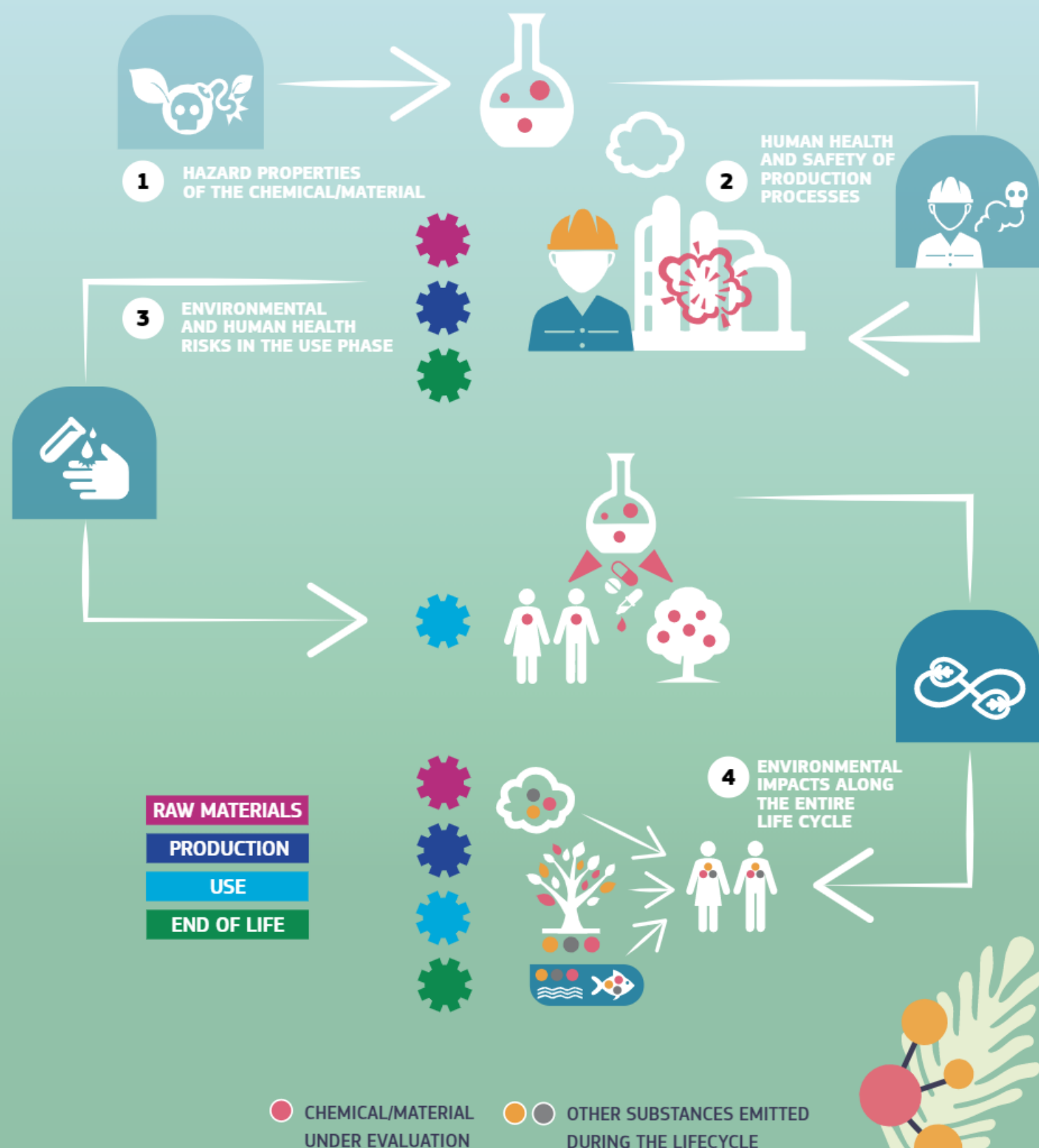


### Design principles



- green chemistry
- green engineering
- sustainable chemistry
- circularity by design

### Safety and sustainability assessment



### Be a best mover on sustainability



- continue developing methods for the framework
- use the framework and share your findings with us
- make it a joint success!



### FIND OUT MORE

SAFE AND SUSTAINABLE BY DESIGN FRAMEWORK

RTD-SUSTAINABLE-BY-DESIGN@ec.europa.eu



@EUScienceInnov

@HorizonEU



#ResearchImpactEU

#EUGreenDeal

#SSbD

#SafeandSustainablebyDesign

