

# MACRAMÉ's three Sibling Projects

HORIZON-CL4-2023-RESILIENCE-01-**21**:

Innovative methods for safety and sustainability assessments of chemicals and materials (RIA)

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HORIZON-CL4-2023-RESILIENCE-01-

**22**: Integrated approach for impact assessment of safe and sustainable chemicals and materials (RIA)

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HORIZON-CL4-2023-RESILIENCE-01-

**23**: Computational models for the development of safe and sustainable by design chemicals and materials (RIA)



>>> decreasing Experimental (lab) work >>>

>>> increasing *in silico* work >>>

Sharing of Case-Studies of specific Chemicals & Materials

Integration of shared computational Methods

total budget: € 23.2 Mio. (ca.  $\frac{3}{4}$  from EU,  $\frac{1}{4}$  non-EU) ♦ 37 individual Research Institutions; ♦ Jan. 2024 – Dec. 2027