

Analytical and Characterisation Excellence in nanomaterial risk assessment: A tiered approach

ACEnano will introduce **confidence, adaptability and clarity** into nanomaterial risk assessment by developing a widely implementable and robust tiered approach to nanomaterials physicochemical characterisation

Main outcome: ACENANO TOOLBOX, available online and comprising:

- Analytical innovation in non-existent or poorly developed techniques
- Optimisation in existing techniques/instrumentation
- Benchmarking/standardisation in well developed techniques
- Three layer training model: core cohort of experts from the consortium, community training events, and online training tools
- Decision tree to guide users (specially SMEs) through selection of the most appropriate methods to address their needs in risk assessment

