Virtual research environment for **predictive toxicology** and chemical and nanomaterial **risk assessment**

- **Harmonising** access to data and facilitating **interoperability** of software
- Easily **deployable** to single computers, public and in-house cloud solutions
- Addressing the needs of **industry and academic researchers, risk assessors, regulators and informed public**

**How?**

- Easily accessible standardised, harmonised, scalable and robust infrastructure

**For whom?**

- Researchers
- Risk assessors
- Regulators
- Informed public

**To what end?**

- Improvement of industrial risk assessments
- Prototyping of new services and apps
- Access to integrated resources
- Complete and qualified system
- Support for innovative product development

**How?**

- Data and software tools provided as integrated services by OpenRiskNet and **associated partners**
- **Case-study-driven** selection of services to be prioritised for integration

**Project partners:**

- Douglas Connect GmbH, Switzerland
- Johannes Gutenberg-Universität Mainz, Germany
- Fundacio Centre de Regulacio Genomica, Spain
- Universiteit Maastricht, Netherlands
- The University of Birmingham, United Kingdom
- National Technical University of Athens, Greece
- Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V., Germany
- Uppsala Universitet, Sweden
- Informatics Matters Limited, United Kingdom
- Institut national de l’environnement et des risques (INERIS), France
- Vrije Universiteit Amstterdam, Netherlands

**www.openrisknet.org**