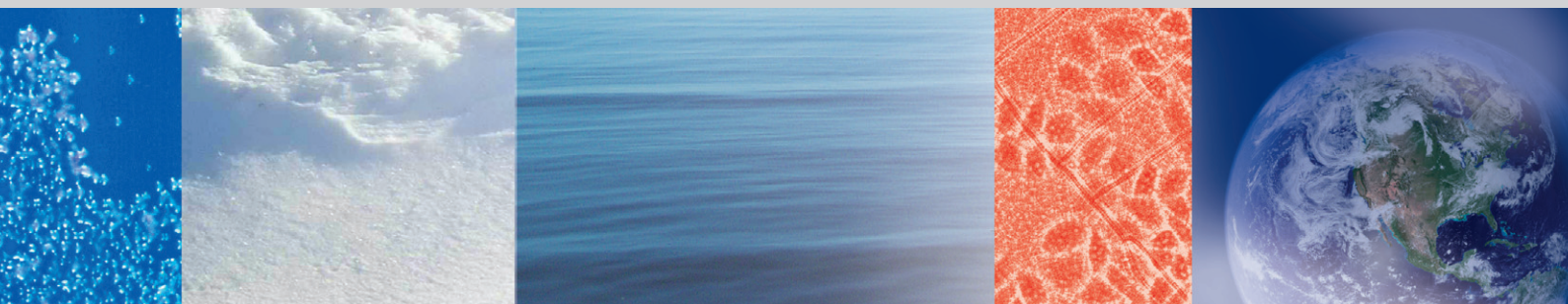




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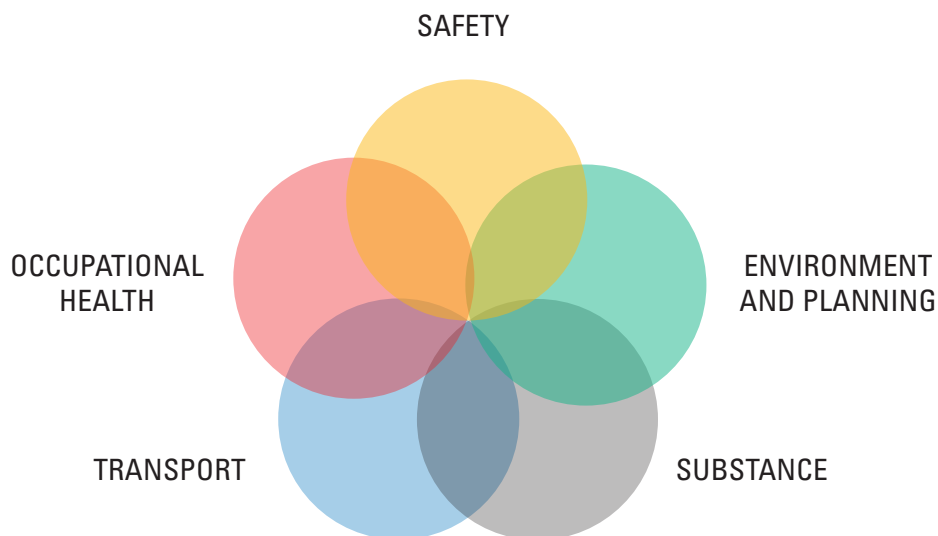
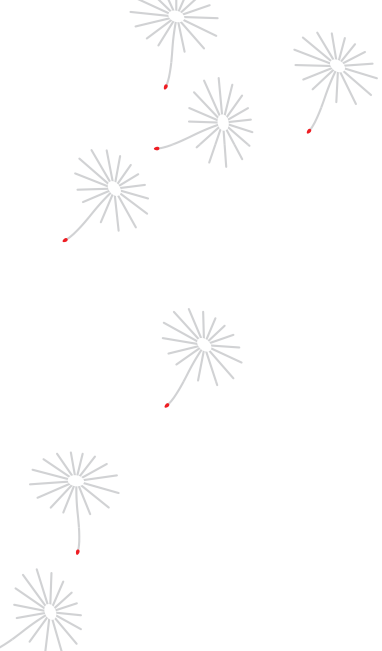
Chemical management

– Tailored solutions and practical tools

GAIA provides targeted, innovative and practical solutions for chemical management. Our work with hazardous materials covers information and interpretation of new legislative requirements, risk management and assessment, major accident and substance hazard evaluations as well as HSE (Health, Safety and Environment) cost-benefit evaluation tools.

GAIA SUCCESSFULLY INTEGRATES technological aspects with HSE requirements and business continuation assurance through combining substance and business expertise with a pragmatic approach to daily chemical HSE management requirements. Our work is solution orientated and tailor made to meet our clients' specific needs.

GAIA'S EXPERTISE will help you carry out safe, practical and cost effective daily chemical management in complex legal and technical environments. Practical solutions are based on solid expertise, streamlined with your current processes and designed to help you effectively meet your long term strategic sustainability goals.



GAIA BRINGS TOGETHER EXPERTS in ecotoxicology, nanosafety, risk, HSE, finance and technology. With roots in both rigorous research and management, we successfully combine innovative solutions with existing processes using tools ranging from forecasting and quantitative analysis to participatory approaches to ensure organisational commitment.

EXPERIENCE FROM BOTH THE PRIVATE AND PUBLIC SECTOR enhances our ability to provide added value for both sides. We have developed national strategies, designed environmental remediation programs, carried out disaster management and developed preventive plans. We use and develop novel methods and tools, such as cost-safety analysis and risk visualization aids, to provide a concrete and understandable basis for safety management decisions.



SELECTED REFERENCES

- First National Strategy in EU for Transport of Dangerous Goods – Ministry of Transport and Communication, Finland
- HSE risk monetization tool – Private multinational chemical manufacturer
- HSE risk assessment tool for procurement – Major oil and gas company
- Common Guidelines for Major Accident Hazard Assessment – Safety Technology Authority (Tukes)
- Evaluation of remediation and mitigation in post conflict zones – United Nations
- Major accident hazard assessment for land use planning purposes – Several urban and industrial areas and marshalling railroad yards in Finland
- Evaluation and review of the technical safety monitoring systems used by national safety authorities in five countries – Safety Technology Authority (Tukes)

Gaia is a leading partner for corporations, international organizations, and private and public institutions looking for innovative solutions for sustainability. Gaia Group is based in Finland and Switzerland, but through our network of professionals and partners, we collaborate with clients all around the world.

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*Innovative Solutions
for Sustainability*

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