



infrastructure & transport



ROYAL HASKONING

thinking in
all dimensions

infrastructure & transport



general

- Project management
- Feasibility studies
- Risk analysis
- Architecture
- Detailed design
- Tender documents
- Cost estimates
- Site supervision

management consultancy

- Contract management
- Legal proceedings
- Process management

traffic & transport

- Alignment studies
- Environmental impact assessment
- Planning studies
- Public Transport
- Economic analysis
- Traffic and transport plans
- Bicycle traffic
- Parking
- Traffic research
- Traffic technology
- Dynamic traffic management and control
- Traffic models
- Traffic safety studies

roads & rail

- Alignment design
- Landscaping
- Railway infrastructure design
- Traction power design
- Signalling systems and train control systems
- Light rail systems
- Design studies
- Pavement design



regional & urban infrastructure

- Urban water management
- Sewerage systems
- Drainage systems
- Reconstruction and restoration of urban infrastructure
- Underground infrastructure
- Cables and ducts
- Inspection and maintenance planning
- Management systems (sewerage, roads, bridges, environment)
- Alignment studies
- Pumping stations and sluices

civil engineering structures & geotechnics

- Immersed tunnels
- Bored tunnels
- Aqueducts
- Sluices and weirs
- Underground stations
- Excavation and dewatering
- Foundation engineering
- Geotechnical engineering
- Bridges
- Viaducts
- Noise protection dams and acoustic baffles

Royal Haskoning is an independent, world-wide operating consultancy firm. The basis for the firm was founded in 1881 in the Netherlands. At present, the firm's 3000 staff together combine a wide range of knowledge and experience. Rooted in a technical background, our consulting services focus on the broad field of the interaction between people and their environment. We are committed to working enthusiastically with our clients to achieve sustainable solutions in an increasingly complex society. The expertise and experience of our professionals in a variety of disciplines allow us to consider all technical, logistical, legal, organisational, social,

environmental and economic aspects of your project, in order to subsequently develop sustainable and practical solutions.

Royal Haskoning has subsidiaries and partners throughout the world. Through our branch and project offices in Europe and overseas, we have access to all major international markets. This way, Royal Haskoning can offer multidisciplinary and integrated services locally, based on experience built globally. With our personal service in consultancy, we thus contribute effectively to a successful planning, design, implementation, commissioning and operation of your projects and programmes.



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thinking in all dimensions

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