

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 3,000 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.



ONRI Royal Haskoning is member of ONRI (Association of Consulting Engineers in the Netherlands)

NEDECO Royal Haskoning is founding member of NEDECO (Netherlands Engineering Consultants), an umbrella organisation comprising independent Dutch consulting Engineers working together on international projects

FIDIC Royal Haskoning is member of FIDIC (International Federation of Consulting Engineers)

Royal Haskoning, through Posford Ltd and Haskoning Nederland bv, is a member of:

ACE	The Association of Consulting Engineers
BCB	British Consultants Bureau
PIANC	Permanent International Association of Navigation Congresses
ICHCA	International Cargo Handling Co-ordination Association
CIRIA	Construction Industry Research Information Association British Section
ICID	International Commission on Irrigation and Drainage
IEMA	Institute of Environmental and Management Assessment
FIDIC	International Federation of Consulting Engineers

thinking in all dimensions

HAYWARDS HEATH
Burns House
Harlands Road
Haywards Heath
West Sussex RH16 1PG
Tel. +44 (0) 1444 458551
Fax +44 (0) 1444 440665
E-mail: info@haywards-heath.royalhaskoning.com

PETERBOROUGH
Rightwell House
Bretton
Peterborough PE3 8DW
Tel. +44 (0) 1733 334455
Fax +44 (0) 1733 262243
E-mail: info@peterborough.royalhaskoning.com

DELFT
Mijnbouwstraat 106
P.O. Box 2886, 2601 CW Delft
The Netherlands
Tel. +31 (0)15 270 33 22
Fax +31 (0)15 270 33 00
E-mail: info@delft.royalhaskoning.com

NIJMEGEN
Barbarossastraat 35
P.O. Box 151, 6500 AD Nijmegen
The Netherlands
Tel. +31 (0)24 328 42 84
Fax +31 (0)24 323 93 46
E-mail: info@nijmegen.royalhaskoning.com

ROTTERDAM
Hoofdweg 490
P.O. Box 8520, 3009 AM Rotterdam
The Netherlands
Tel. +31 (0)10 286 54 32
Fax +31 (0)10 220 10 05
E-mail: info@rotterdam.royalhaskoning.com

VEENDAM
Ketelstraat 20
P.O. Box 119, 9640 AC Veendam
The Netherlands
Tel. +31 (0)598 61 6600
Fax +31 (0)598 61 7782
E-mail: info@bureauwieringa.nl

OTHER UK OFFICES
Edinburgh
Exeter
London
Newcastle
Rochdale

OTHER NL OFFICES
Amsterdam
Enschede
Goes
Groningen
's-Hertogenbosch
Maastricht
Steenwijk
Utrecht

RHS 039E/08-031 (1) Photography: Royal Haskoning | © Royal Haskoning 2003

mechanical & electrical services infrastructure



Royal Haskoning, through Posford Haskoning Ltd. and Haskoning Nederland B.V., has been involved for many years in civil engineering projects, such as bridges, locks, sluices, dams and pumping stations.

Mechanical and electrical services have become an integral part of such structures. Such as, pumping stations on

reclaimed land automatically controlling water levels and remotely operated bridges and locks, for example.

The Mechanical & Electrical Services Infrastructure group specialise in these type of projects, incorporating the latest fully integrated mechanical and electrical services systems, and control engineering solutions.

services

- Project management
- Feasibility studies
- Risk analysis
- Preliminary and detailed designs
- Tender documentation
- Costing
- Tender Analysis/Contractor selection
- Construction cost advice
- Site supervision
- Training
- Management and maintenance advice

area of activity

- Transport infrastructure
 - Moveable bridges
 - Tunnels
- Water infrastructure
 - Locks & sluices
 - Dams
 - Pumps and pumping stations
- Traffic
 - Traffic management
 - Roadside support systems
- Public/Road lighting

disciplines

- Drive technology
- Energy technology
- Mechanical engineering
- Instrumentation and control engineering
- Electrical engineering