



Obligations met

Innovation - industry's driving force

Totally dedicated to industry

A global solution



HOUGHTON commitment over 5 generations



Houghton's origins date back to 1865 when Edwin F. Houghton and Dr. Charles W. Lyon invented a process for grease production from petroleum.

From 1870 onwards, 'Cosmoline' grease, along with 'Cosmic Counter Corrodent' – a rust preventative – became Houghton's

trademark products.

From the outset, Houghton has taken on the challenges of metal working and processing industries, maintaining its independence and stability.

Houghton's vocation - to contribute to progress through innovation – has been maintained over a long period marked by developments of new processing products, even through economic crises and technical revolutions

Houghton's mission is to supply industries throughout the world with high quality processing products as well as services to ensure these products can be applied under optimal conditions.

Our products and services must provide consistent satisfaction of our customers' expectations and be in strict compliance with all health, safety and environmental regulations.

We aim to continue to accomplish our mission, and to remain world leader in the management of chemical processes through strategic partnerships with clients and suppliers to maximize shareholder value.

William F. MacDonald, Jr.

William F. MacDonald, Jr.



5 generations of directors have remained loyal to this commitment and, today, Houghton is still designing, producing, applying and managing metalworking and equipment maintenance solutions to plants worldwide.

Houghton is a privately held company built on solid values:

- Satisfying customer expectations
- Honesty in business practice
- Involving and acknowledging our partners
- Respecting Man and the environment

Industry has trusted Houghton for over 135 years so far. Their continued confidence is testament that our values and commitment are as well respected and as relevant today as they were in 1870.



HOUGHTON innovation – industry's driving force



Innovation is fundamental to the Houghton culture. It is a basic driver that has given our customers some of the key tools they need to meet the ever changing needs of their industries.

Houghton has a worldwide research and development network which helped us remain leaders in specialist technology, from the very first fire resistant hydraulic fluids to the latest range of non-polluting and biodegradable products, developed long before environmental legislation acknowledged their importance.

Houghton



Linking this product knowledge with application skills learned in many and varied industries, we remain committed to providing innovative means of improving profitability, quality and safety and minimizing environmental impact.

built

on

innovation



HOUGHTON totally dedicated to industry



Helping industry's managers to have the best technical and commercial solutions to their challenges is a genuine profession and requires a high level of specific operational understanding and the commitment of significant resources. Houghton meets these requirements, fully dedicating its activity and resources to industry on a global basis.

Houghton recognises that product supply is inseparable from a service that keeps them in optimum condition for as long as possible, until they can be recycled or disposed of.

We therefore maintain worldwide teams of technical, engineering and industry specialists, dedicated to ensuring that we offer the most appropriate advice on all aspects of a product's life cycle, from first selection to ultimate disposal.



HOUGHTON totally dedicated to industry



Houghton's initial service is an evaluation by an experienced technician, who will seek a product and service combination that will give the best technical and commercial benefits to our customer.

Product choice and services are then made from a wide range of specialist chemical or lubricant products, many designed and manufactured in our ISO9000 and ISO14000 certified plants around the world, and all complying strictly with current and pending regulations.



Metalworking fluids ■

Metal Forming products ■

Rolling oils ■

Mould release agents ■

Quenchants ■

Rust Preventatives ■

Cleaning fluids ■

Hydraulic and lubricating oils ■

Fire resistant hydraulic fluids ■

HOUGHTON a global solution



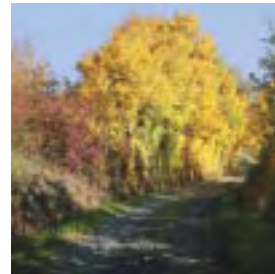
*Houghton has been
supplying industries
with services and
technology since its
creation and has built
up a solid background
in total fluid
management for over
20 years.*

Houghton has always supplied industry with technology and service. Today those elements have merged and developed into a total fluid management capability for which we have established over twenty years' credentials worldwide.

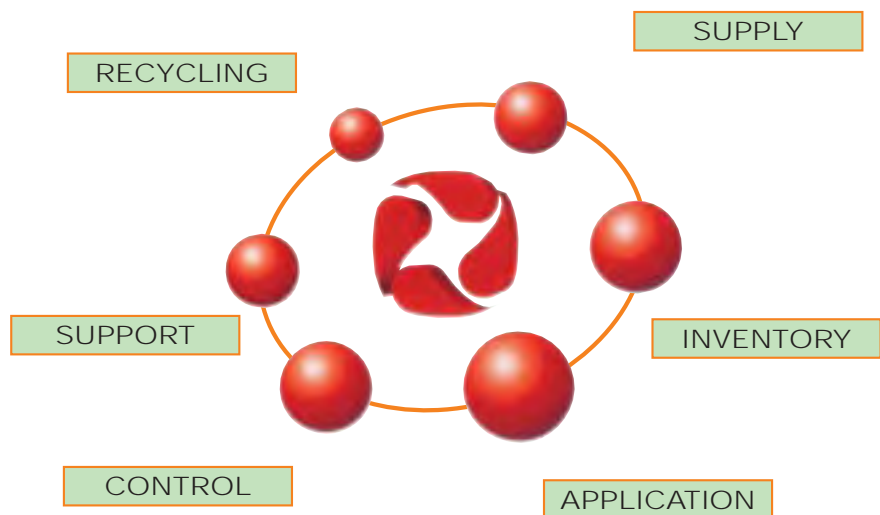
A Houghton FLUIDCARE contract integrates our expertise with that of our clients. We focus on fluid management, leaving them in full control of their own areas of manufacturing expertise.

This global approach to fluid management necessitates a dedicated partnership between client and supplier, strengthening communication within the company and reducing the barriers that constrain improvement.

FLUIDCARE, with its focus on simultaneous engineering, higher productivity and reduced waste, leads to overall process cost savings and improved environmental impact.

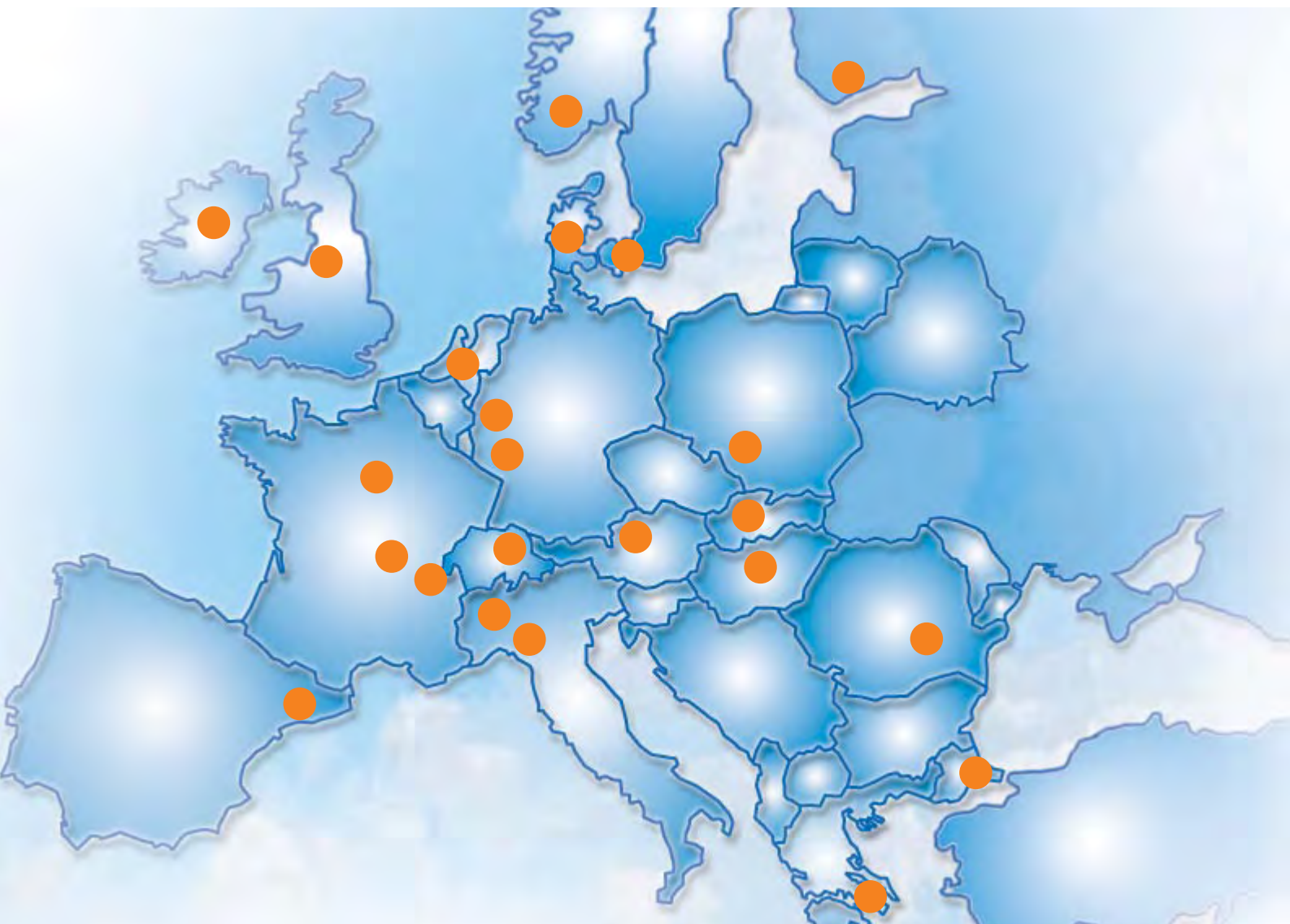


 **FLUIDCARE™**



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local operations



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