



UK & IRELAND OFFICES

BELFAST

Forsyth House
Cromac Street
Belfast BT2 8LA
+44 2890 024 955

BIRMINGHAM

Suite 1, Cranmore Place
Cranmore Boulevard
Solihull B90 4RZ
+44 121 705 3222

BRISTOL

Merlin House
Gifford Court
Fox Den Road
Bristol BS34 8TT
+44 1454 273 402

CAMBRIDGE

9 High Street
Histon
Cambridge CB24 9JD
+44 1223 420 400

DUBLIN

209 Glencullen House
Kylemore Road
Inchicore
Dublin D10 XY74
+353 1 575 8455

INTERNATIONAL OFFICES

DUBAI

19th Floor, Office 1916
The H Dubai Office Tower
One Sheikh Zayed Road
Dubai, UAE
PO Box 333690
+971 4 372 1260

GLASGOW

3 Orbital Court
East Kilbride
Glasgow G74 5PH
+44 1355 228 103

LEEDS

4210 Park Approach
Thorpe Park
Leeds LS15 8GB
+44 113 260 0172

LONDON

88 Leadenhall Street
London EC3A 3BP
+44 207 481 4897

MANCHESTER

Southgate Three
323 Wilmslow Road
Cheadle SK8 3PW
+44 161 493 1860

REIGATE

10 Perrywood Business Park
Honeycrock Lane
Redhill RH1 5JQ
+44 1737 763 957

HONG KONG

Room 602, 6th Floor
Hoseinee House
69 Wyndham Street
Central, Hong Kong
+852 2548 0577

SINGAPORE

3 Pickering Street
#01-66
Singapore
048660
+65 6202 9280

Hawkins

Leaders in forensic investigation



Flooding & Hydrology

Our expert hydrologists and engineers have years of experience identifying the causes of complex flooding incidents.



Flooding

Flooding is a significant problem in the UK, with 1 in 6 UK properties at risk. The Association of British Insurers' figures show that the average cost of repairing a flood damaged home in 2020 was £33,600.

"We expect this figure to increase substantially due to the effects of inflation and repair material shortages."

UK Insurers also report that £543m was paid out to settle storm and flooding claims following storms Ciara, Dennis and Jorge (ABI, April 2022).

www.hawkins.biz

How Hawkins Can Help



We can assist by:

- Investigating the causes of flooding from:
 - natural sources including rivers, sea, surface water, and groundwater
 - artificial sources such as surcharging of urban drainage systems, foul sewers, water main bursts, and reservoir failures
- Assessing the contribution of other causative factors, such as the maintenance and condition of channels and structures, blockages, and pump failures
- Assessing the annual probability of a rainfall and flood event
- Offering expert advice on resistance and resilience measures to reduce future flood risk
- Providing an assessment of post-flood contamination.

Service Types

Hawkins is a multi-disciplinary forensic practice established in 1980. With offices in the UK & Ireland, Dubai, Hong Kong and Singapore, we have over 120 experienced investigators able to provide advice and assistance at any stage of an incident, as well as provide ongoing support and guidance for the future.



PRE-FAILURE RISK MANAGEMENT

Guidance on design, installation, and regulations to ensure safety, compliance, and risk reduction.



ROOT CAUSE ANALYSIS

Scientific investigation into all aspects of an incident to determine what happened, why and in what sequence.



EXPERT WITNESS SERVICES

Independent and impartial technical advice to assist Counsel during all aspects of litigation.



POST-FAILURE ADVICE

Consultancy advice to reduce, mitigate and prevent risks associated with similar events happening in the future.



MAJOR & COMPLEX LOSS

Global resources and multidisciplinary teams, armed with the knowledge, equipment and facilities to manage and investigate major and complex incidents.