

QBE's Environmental Liability solutions are designed to respond to pollution and environmental damage that an insured is held responsible for. The industry types that QBE can insure are diverse, ranging from property owners to heavy construction.

## **Environmental liability insurance**

The environment is very complicated and as a result when it is damaged it can be very costly to repair. In addition, the environment around a property can also act as a conduit (a pathway) for pollution to travel so that it impacts third parties and neighbours. This impact can result in claims from third parties, or where a third party does not exist (ie a river or public land) the local authority or environmental regulator.

Environmental liability insurance protects the insured against claims from third parties or the regulator for damage caused by pollution or environmental damage caused by their operations of present on the land that they own.

Cover is provided for clean up, bodily injury or property damage caused by this pollution or environmental damage.

Potential buyers of environmental insurance include any business that buys or sells land, uses raw materials, produces waste or undertakes groundworks has an environmental exposure. In particular:

| SECTOR   | EXPOSURE   |
|--|--|
| Contractors  Building services  Infrastructure  Construction | <ul> <li>Mobilisation and exacerbation of historical pollution</li> <li>New pollution conditions on 3rd Party Premises</li> <li>Asbestos/ Mould Abatement</li> <li>Air emissions (odour, fumes, dust)</li> <li>Impact to existing or underground infrastructure (utility &amp; sewer lines)</li> </ul> |
| Manufacturing Food Chemical Engineering                      | <ul> <li>Waste water discharges to surface waters</li> <li>Inadequate raw material storage and delivery</li> <li>Fire</li> <li>Transportation of hazardous goods</li> <li>Historical liabilities</li> </ul>  |
| Real Estate  | <ul> <li>Historical contamination/legacy issues taken on by contract</li> <li>Tenants actions resulting in landlord being liable for clean-up costs (including waste crime)</li> <li>Heating oil storage</li> <li>Indoor air quality</li> </ul>  |

# Comparison of environmental insurance with property and casualty insurance

As infrastructure ages and legislation develops, the frequency of pollution incidents that operators are held responsible increases. At the same time the understanding

of the limitations to cover for pollution and environmental damage provided by standard insurance (Property and Casualty) products are becoming less reliable.

| LIABILITY  | SCENARIO  | COVERED BY PROPERTY INSURANCE?  | COVERED BY CASUALTY INSURANCE?   | COVERED BY ENVIRONMENTAL INSURANCE? |
|--|---|---|--|-------------------------------------|
| Statutory Remediation (clean<br>up by or instructed by the<br>regulator) | Heating oil tank leaks in to<br>river that is then cleaned<br>up by or at the instruction<br>of the local authority | No - property of the insured<br>has not been impacted   | No - the local authorities<br>costs are not "damages" as<br>required by the policy | Yes                                 |
| Historical Pollution   | Pollution already present within the ground caused by the sites previous users                                      | No - not an insured peril   | No - pollution needs to be sudden to be covered                                    | Yes                                 |
| Gradual Pollution  | Small spills over a long<br>period of time around a<br>tank filling point   | No - pollution needs to sudden  | No - pollution needs to be sudden  | Yes                                 |
| Wear and tear  | Fuel pipe fails due to corrosion  | No - loss due to corrosion excluded   | No - failure would be considered a "gradual" event                                 | Yes                                 |
| Biodiversity Damage  | Fire causes damage to a neighbouring habitat  | No - property of the insured is not damaged   | No - policy will include a fauna and flora exclusion, plus no third party impact   | Yes                                 |
| Own site clean up  | Pollution needs to be dealt<br>with within the property<br>boundary   | Maybe - only the property of<br>the insured is covered - soil<br>or groundwater beneath the<br>site does not have value | No - policy only covers<br>damage to third parties                                 | Yes                                 |

#### Focus on - Bartoline

In 2003, the fire at Bartoline's factory caused pollution of a nearby water course that was cleaned up by the Environment Agency. The subsequent claim on their Public Liability policy was turned down, demonstrating that a statutory regulators costs are not considered "damages" under standard insurance products. Some Casualty insurers have since modified their policy and confirmed that actions by the regulator are covered. It is important to note that this approach remains limited due to restrictions to clean up of own site and the potential for gradual pollution.

## **Key benefits of the QBE products**

QBE's policies have been designed to keep pace with the need to provide adequate safeguards in this constantly changing environment, and provide the following benefits:

- Insurance can be provided for historical (contaminated land) exposures or for future incidents which arise from the ongoing operations of the insured
- Construction project insurance policies can be offered with policy periods of up to 10 years and on an 'owner-controlled' basis, whereby all interested parties are named
- Insurance can be offered on a stand-alone basis or combined with General Liability, Professional Liability and/or Construction Wrap-up insurance to create a customized liability policy.

### **Key features**

Capacity £20m & policy terms available up to 10 years

Cover can be provided for historical (contaminated land) exposures or future incidents which arise from the ongoing operations of the insured

Clean-up costs imposed on the insured by regulators, including those incurred by the regulators themselves – covers remediation of the insured's own property and any other land, water or natural resources impacted offsite

Cover where pollution results from transportation by or on behalf of the insured

Liability for third-party bodily injury, property damage (including loss of use and diminishment in value), nuisance and clean-up costs

Business Interruption following pollution or environmental damage

Environmental damage – liability arising under the Environmental Liability Directive (ELD), including complementary and compensatory remediation. Prevention costs are covered as is liability arising from non-pollution causes

Emergency response costs, site investigation costs, and legal defence costs included

For more information, please contact:

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