**Education Practice** 



# PREPARING FOR WINTER A RISK MANAGEMENT GUIDE FOR SCHOOLS AND COLLEGES



SOLUTIONS...DEFINED, DESIGNED, AND DELIVERED.



### PREPARING FOR WINTER

With winter fast approaching, Marsh's Education Practice recommends schools and colleges consider the following areas to reduce the risk of costly losses and business interruptions.

#### PHYSICAL ASSETS

Winter conditions regularly lead to flooding from burst pipes. In addition, melting snow combined with fresh rain fall can overwhelm drainage systems and result in local flooding.

In very extreme conditions, heavy snowfalls can impose significant loads on roof structures although this is rare in the UK. In addition to direct damage to property, accidents and incidents are also more likely during periods of cold weather.

#### PHYSICAL ASSETS

- Plan for safe methods of snow removal.
- Check all heating units for reliable operation.
- See that building insulation is in place, windows are not broken, and openings are sealed.
- Regularly check power and telephone cables for build-up of ice, and plan a safe method to remove it.
- Provide fire hydrants, sprinkler valves, and fire brigade sprinkler connections with markers visible above potential snow piles.
- Obtain generators as back-up power supplies for critical operations.
- Develop a strategy for protecting water pipes, especially where they run outside or through unheated areas.

- Ensure temperature-sensitive materials are adequately stored.
- Store equipment off the floor to prevent damage by flooding.
- Clean all roof gutters and down pipes, ensuring they are free from obstruction.
- Ensure thermostats and frost-stats are working correctly, and set appropriately.
- If portable heaters are required, ensure they are adequately maintained, staff are trained to use them safely, and that fire risk assessments are updated to reflect the additional hazard.
- Ensure sprinkler systems are maintained and alternate systems are switched to air.
- Ensure sprinkler pump houses are adequately heated.
- Disconnect and drain water pipes in areas likely to freeze. Where this is not possible, ensure the pipes are properly lagged and heating is provided or maintained in that area.
- Ensure all traffic and travel routes on your site are kept clear of snow and ice.
- Provide a stock of salt or grit for keeping paths and traffic routes free of snow and ice.
- Inspect your buildings after a period of freezing weather, looking for damage by frost or by the weight of ice or snow.

#### HEALTH AND SAFETY

- Identify the outdoor areas most likely to be affected by ice; for example, building entrances, car parks, pedestrian walkways, shortcuts, sloped areas, and areas constantly in the shade or wet.
- Monitor the temperature.
- Keep up-to-date with the latest weather forecast.
- Put a procedure in place to prevent an icy surface forming, and/or keep employees and pedestrians off the slippery surface.
- Divert employees and pedestrians to less slippery walkways and barrier off existing ones.
- For employees who have to work outside or in unheated buildings, ensure simple controls are implemented.
- Ensure warm waterproof clothing and hot drinks are provided, employees take regular breaks, and job rotation is in place.
- Where homeworking will not unduly affect business efficiency, sanction this to avoid unnecessary travel (but provide guidance on health and safety for homeworkers).

### Protecting Your Good Name



Crisis communications cover of up to £25,000 is included in Marsh's education public liability policy\*.

\*Terms and conditions apply.

#### **BUSINESS CONTINUITY**

To reduce the impact of adverse weather conditions on businesses, Marsh recommends that the following steps are taken:

- Review your business continuity plan.
- Think about how you will best be able to service your customers, suppliers and key stakeholders if your business is disrupted.
- Think about how you will communicate with your staff in the event of an out-of -hours incident where, for example, you do not want people to attend a site on the following working day.
- Consider how you might deal with staff and pupils that become stranded at school.
- Give early warnings of any problems to your parents and suppliers.
- Make sure you have up-to-date contact details for all staff.
- List the telephone numbers of the people you may need to contact for assistance, e.g. insurance company, emergency plumber, and electrician.
- Encourage key staff to plan their continued availability for work in the event that their usual route is disrupted.

- Work with your IT department to enable more of your non-teaching staff to be able to work from home.
- Review any possibilities for the temporary switching of some activities to other sites that may be less impacted and/or who have suitably experienced staff available.
- Ensure that HR policies for dealing with temporary staff absences are in place and well understood.
- Make sure that only essential travel continues between sites.
- Wherever possible, arrange meetings via teleconference facilities instead.
- Wherever appropriate, provide regular updates to parents and any other impacted stakeholders.
- Priority areas should be salted and gritted in advance.
- Arrangements should be made for access routes to be inspected regularly. Temporary signs denoting safe routes may be necessary.
- Inspect your buildings after a period of freezing weather, looking for damage by frost or by the weight of ice or snow.

#### CLAIMS

In the event of damage it is vital the matter is quickly reported to insurers in order that they can work with you to assess the damage and approve any immediate recovery costs. Insurers may appoint a loss adjuster, the Marsh claims team can assist with notification of your claim to insurers and throughout until settlement is achieved. If you need to incur costs before insurers have viewed the damage, keep detailed documentation and take photographs of the scene. Where possible we strongly recommend nothing is disposed of until the insurers loss adjuster has visited and approved disposal.

#### MORE INFORMATION

Marsh has a range of experts that can help you understand and manage winterrelated risks. For further information, please contact your client service team.

## SOURCES OF ADDITIONAL INFORMATION

For further guidance, the latest weather, and travel news, please visit:

EDUCATION HUB www.ecclesiastical.com/educationhub

MET OFFICE www.metoffice.gov.uk

BBC WEATHER news.bbc.co.uk/weather/

HIGHWAYS AGENCY www.highways.gov.uk

The Marsh UK Education Forum is a dedicated group on LinkedIn for all Marsh education clients.





#### **ABOUT MARSH**

Marsh is a global leader in insurance broking and risk management. In more than 130 countries, our experts help clients to anticipate, quantify, and more fully understand the range of risks they face. In today's increasingly uncertain global business environment, Marsh helps clients to thrive and survive.

We work with clients of all sizes to define, design, and deliver innovative solutions to better quantify and manage risk. To every client interaction we bring a powerful combination of deep intellectual capital, industry-specific expertise, global experience, and collaboration. We offer risk management, risk consulting, insurance broking, alternative risk financing, and insurance programme management services.

Since 1871 clients have relied on Marsh for trusted advice, to represent their interests in the marketplace, make sense of an increasingly complex world, and help turn risks into new opportunities for growth. Our more than 27,000 colleagues work on behalf of our clients, who are enterprises of all sizes in every industry, and include businesses, government entities, multinational organisations, and individuals around the world.

We are a wholly owned subsidiary of Marsh & McLennan Companies (NYSE: MMC), a global professional services firm offering clients advice and solutions in the areas of risk, strategy, and people. With 57,000 colleagues worldwide and annual revenue exceeding \$13 billion (as of 31 December, 2014), Marsh & McLennan Companies also include global leaders Guy Carpenter, Mercer, and Oliver Wyman.

#### FOR FURTHER INFORMATION, PLEASE CONTACT:

Marsh Ltd, Education Practice, Capital House, 1–5 Perrymount Road, Haywards Heath, West Sussex, RH16 3SY



01444 335100

 $\bowtie$ 

development.team@marsh.com

duk.marsh.com/education

in.

Join our group

The information contained herein is based on sources we believe reliable and should be understood to be general risk management and insurance information only. The information is not intended to be taken as advice with respect to any individual situation and cannot be relied upon as such.

Marsh Ltd is authorised and regulated by the Financial Conduct Authority.

Copyright © 2016 Marsh Ltd. All rights reserved.

