# CYBER-THREATS IN THE CONSTRUCTION INDUSTRY



**Cyber-attacks are on the rise in the construction industry.** These attacks can shut down business operations, cause reputational damage and result in costly litigation and fines. Consider the following factors contributing to this concerning trend:



#### **Insufficient preparation**

The construction industry has witnessed significant digital transformation over the past few years, and many organisations haven't yet prioritised cyber-preparedness.



## Desirable data

Construction organisations store large amounts of sensitive business data and personal information, making them lucrative targets for cyber-criminals.



## Increased adoption of technology

Many of the devices used by construction organisations to increase workplace efficiencies (eg asset tracking technology, machine controls and on-site security systems) are vulnerable to cyber-attacks.



#### Elevated thirdparty exposures

Construction organisations frequently work with multiple vendors or thirdparty contractors, increasing their cyber-exposures.

Although cyber-threats have become increasingly prevalent, the following steps can help construction companies minimise their risks:



**Conduct training.** Educate employees on how to recognise and respond to potential cyber-attacks.



### Prioritise supply chain exposures.

Identify and control cyber-risks related to working with external organisations.



**Have a plan.** Develop and practise a cyberincident response plan.



**Obtain adequate insurance.** Speak with a trusted insurance professional to secure sufficient cover for cyber-losses.

For more information on reducing cyber-risks, contact us today.