

MAJOR HAZARDS CAN BE



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What does this mean for you?

The Health and Safety at Work (Major Hazard Facilities) Regulations 2016 mandate specific duties relating to process safety that apply to designated MHFs and outline requirements for potential MHFs.



who we are

We are a team of registered, experienced safety professionals with extensive national and international experience. We can provide you with the right advice for your business.



For more information and to view our profiles visit

vshealthandsafetysolutions.co.nz



Or for all enquiries contact

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Are you compliant as a **major hazard facility**



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If your business has been designated as a Major Hazards Facility (MHF) then you will be aware that there are new compliance requirements for operation of this Facility which must be completed and registered with Worksafe by 4th April 2018.

Overview of requirements for a Major Hazards Facility

Safety Assessment

This is a comprehensive and systematic investigation and analysis of all health and safety risks associated with major incident hazards and major incidents.

Emergency Plan

This plan documents your procedures that will help you prevent, prepare, response and recover before an event occurs.

Safety Management System (SMS)

This provide a systematic way to identify hazards and provides assurance the controls remain effective. The context your business operates in needs to be evaluated first as this can significantly influence the design of the SMS. Each site needs to have an SMS tailored specifically for that site.

Major Accident Prevention Policy (MAPP)

This is a high level policy document and should include your overall aims and principles of action about the control of major incident hazards.

Safety Case

A safety case contains the safety assessment, emergency plan, SMS as well as additional information required by MHF regulations and is site specific

“Good Practice can be achieved - it just takes a little bit of help from the right people.”

how we can help you

You may have limited resources or do not have the right expertise to establish your risk profile and complete the work required to meet the MHF Regulation compliance requirements.

Our Team of Health and Safety Professionals can provide you with solutions that are targeted, pragmatic, and cost effective to give you assurance that you are meeting your compliance and due diligence requirements as a Major Hazard Facility. Our process safety specialists are engineers who have international experience in the chemical and energy sectors. We understand your risks and how to manage them effectively.

need help?

CONTACT US NOW FOR
YOUR INTITAL MEETING



solutions we provide

1 Safety assessment

We will engage with your workforce and facilitate workshops using best practice methodology to identify the hazards and risks at your facility and provide you with comprehensive risk assessments that will inform your Emergency Plans and form the basis of your Safety Management System. We do this using various methods including Hazard Operability Studies (HAZOPs) and Bowtie Methodology.

2 Emergency plan

We recommend that a full safety assessment is first completed which informs the basis of the emergency plan. We will work with your staff, New Zealand Fire service, local authorities, your local community and any neighboring Major hazard facilities to ensure that you have effective response plans in place.

We can provide practical training for your staff so that they are fully aware of requirements and their role within the plan.

3 Safety management system

You may already have a safety management system in place. We will review your system and provide you with recommendations for improvement and how to integrate your safety assessment and emergency plans. If required we can assist by developing any improvements required.

Don't have a system – that's okay we can assist you with that as well tailoring a solution specifically for your site.

4 Major accident prevention policy

Our consultants will work with your board and/or senior executives to develop a high level policy framework that will fit within in your Safety Management System.



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