

Demolition & Redundancy of Optus Assets

Safety@Optus – Hazard Standard



What you need to know

There are many differing types of work locations that facilitate the function of the Optus network. The network is in a constant state of evolution and change. The removal of redundant equipment and at times demolish parts of existing structures to cater for upgrades and the introduction of new technologies

It is imperative, If you are a Supplier to Optus, you must have robust risk management processes and strategies specifically targeted to undertake this type of work.

Some of the types of Optus work environments or locations that this demolition or equipment redundancy may be undertaken may be

Optus data and exchange facilities – battery rooms – Satellite Facilities – roadside cabinets – Mobile Sites – Civil fibre runs – Network infrastructure sites – power poles – Pits – manholes – Customer premises –

Important Note: All necessary site safety documentation related to demolition work or redundancy / removal of equipment must be kept and submitted to Optus as part of the site final phase handover pack.

What is Demolition work

The Commonwealth WHS Act 2011, defines demolition as a form 'building work' which goes on further to provide a definition of what is regarded as building work being for any of the below tasks Definition of "Building Work" includes the:

construction • alteration • extension • restoration • repair • demolition • dismantling

This means that all the risk and hazard management standards applicable to build and construction work are applicable to demolition work. Building work also includes activities which involve the removal of equipment to facilitate the installation in any buildings, structures or works of fittings including:

Communications equipment – heating – lighting – ventilation – air conditioning – power supply – drainage – sanitation – water supply – fire protection – security –

Use of this Standard

This Standard "at times" will need to be read and used in parallel with other WHS standards to ensure that all concurrent duty holders are aware of its WHS obligations and all Optus contractor requirements are being met.

The requirements listed in this standard will be used by Optus as part of the contractor audit assurance framework to verify the management of the WHS contractual and legislative obligations

Australian Standards & Industry Codes

It is the responsibility of the Contractor to be aware of licencing rules and have PTWs when working and have a documented process of "where applicable" how it meets the relevant Australian codes and standards for demolition works equipment redundancy



Demolition Work & Redundancy of Optus Assets

Safety@Optus – Contractor Requirements



Contractor Requirements

1. The Supplier must have a process of risk assessment to identify any type of hazards and the associated risks with the removal of any network infrastructure or demolition of any parts of an Optus structure – this must be done prior to work commencing
2. Where it is identified, the Supplier must have a process make all workers on site aware of the hazards and what the controls that are in place prior to the work commencing.
5. The control measures used to manage the different types of hazards must be clearly be communicated and consulted to all workers for input, then documented on the site-specific SWMS and the project risk register if applicable to other sites.
5. SWMS to are to be on site and available upon request for any work that involves undertaking a high-risk task
6. Where applicable, conduct inspections of works to ensure compliance with the control measures that have been put in place to ensure the safe systems of work are effective
7. A Supplier must be able to verify that any Emergency plans, entry and exit plans developed are by an appropriately trained certified personal and the site supervision of the tasks are performed by appropriately trained and where applicable "certified or licenced personal "
8. The Supplier is to ensure that any Council or local authority permits that are required are on site and available upon request
9. There is to be accountable personal on site that can demonstrate the risk controls that are in place are fit for purpose and effective in preventing harm