

# **ANSY 518**

# Suspending a System of Safeworking

#### Applicability

NSW SMS

#### **Publication Requirement**

External Only

#### **Document Status**

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#### **Purpose**

To prescribe the rules for suspending a system of Safeworking in the Australian Rail Track Corporation (ARTC) NSW Network.

### **Principle**

A system of Safeworking *may* be suspended only if the methods of *special working* will not allow *train* services.

A system of Safeworking may be suspended only on the authority of the General Manager, Technical Standards (ARTC).

The suspension may be implemented through the officer holding the position of:

• Operations Manager.

Officers implementing suspension *must* be assured:

- workers can carry out their duties safely, and
- *rail traffic travelling* under the suspension of the system of Safeworking can do so safely.

During suspension of a system of Safeworking, the method of working introduced in its place must use as much as possible of:

- the principles of the suspended system of Safeworking, and
- the normal procedures of the suspended system of Safeworking.

# Suspending the system of Safeworking

Before suspending the system of Safeworking, an implementing officer must:

- determine that a method of special working will not allow train services, and
- *issue* written and signed instructions about the method of working to be used, and
- direct that planned movements be safe, and that conflicting movements not be permitted.

The implementing officer must arrange for copies of the instructions to be given to:

- Train Controllers for the affected areas
- affected Signallers at attended locations
- affected Train Crews and track vehicle crews
- other affected workers.

#### Ensuring safety under the special working

The implementing officer must make sure that the instructions:

- specify the limits for the *authorised* movements, and
- do not permit conflicting *routes* to be set, and
- specify how signals at STOP are to be passed.

The implementing officer must be assured that:

- effective communication will be established, and
- issued *Proceed Authorities* for movements in the affected areas have been *cancelled* or *fulfilled*, and
- unless switching in or out is authorised in the instructions, *intermediate* signal boxes and *local control panels* within affected areas will not be switched in or out, and
- if necessary, rail traffic in the affected areas has come to a stand, and
- before it is authorised to do so, other rail traffic will not enter affected portions of line.



The implementing officer must make sure that the instructions require that:

- level crossings, worksites and obstructions are protected, and
- facing points for movements are secured, and
- if available, *fixed signals* are cleared.

#### Ending the suspension

The General Manager, Technical Standards (ARTC) must arrange for the implementing officer to:

- give Train Controllers for the affected areas written and signed instructions to end the suspension of a system of Safeworking, and
- make sure that Train Controllers advise affected workers.

# **Related ARTC Network Procedures**

ANPR 721 Spoken and written communication

#### **Effective Date**

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