



# We've got your back.

Our Single Point Suspension cables won't let go.



A brand of the

**Prysmian**  
Group

# Our Single Point Suspension (SPS) cables won't let go.

The last thing you want is a malfunctioning feeder cable causing major production losses in the mine. Not to mention the heavy cable crashing down the borehole creating chaos. The solution is our SPS cable. Jump at the opportunity.

## Cable Design.



Maximum continuous operating temperature: 90°C.

**Core:**

Plain circular compacted copper.

**Conductor Screen:**

Extruded semi-conducting compound, bonded to the insulation and applied in the same operation as the insulation.

**Insulation:**

Cross Linked Polyethylene (XLPE)  
– standard.

**Insulation Screen:**

Extruded semi-conducting compound.

**Metallic Screen:**

Plain annealed copper wire. Combined screen area is designed to provide not less than 50% conductance of one associated power conductor for AS/NZS 1972 designs.

**Armour:**

Multi-layered galvanised steel wires.

**Outer Sheath:**

Red 5V-90 polyvinyl chloride (PVC).



# Benefits of Engaging with Us.

## Shorter lead times

As the cable is manufactured in Australia, lead-times for our SPS cables are exceptionally short\*.

## Experts at your doorstep

Our team of engineers have developed the cable here in Australia. This means answers are just a phone call away and will come from the people who know the cable and the Australian environment best.

## Quality, Choice, Performance & Safety

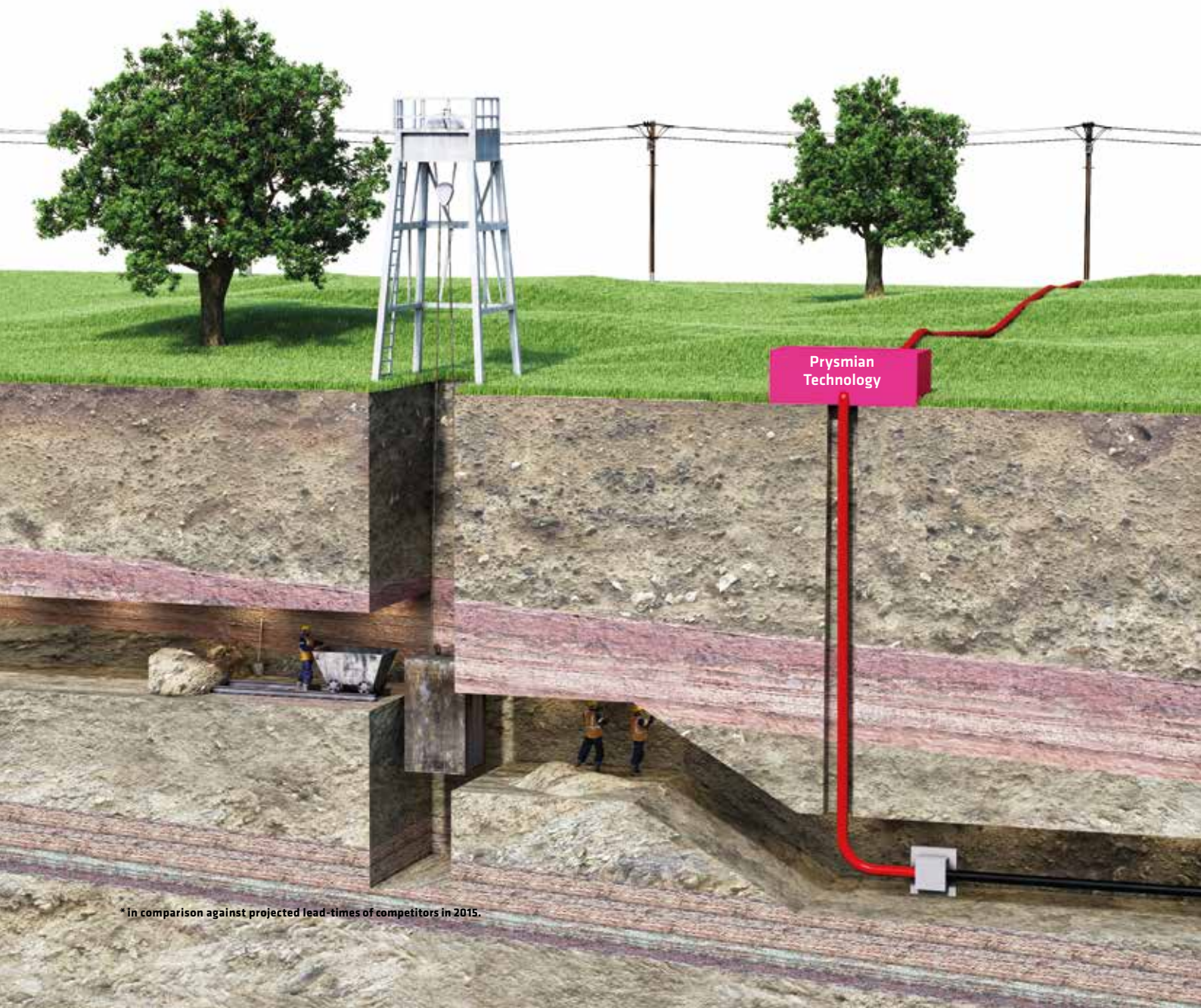
At Prysmian, we always stand by our four pillars: quality, choice, performance and safety. We understand the risks involved in mining and the tremendous role which cabling plays. Every product you find in our portfolio will comply with, or exceed Australia Standards. Our products have been tested for durability and have proven to perform well in the extreme conditions of the underground mines in Australia.

## Local Knowledge & Logistics

We have been producing cable solutions in Australia since the 1940s and will continue to do so. We utilise our local presence to ensure that doing business with us means quick, reactive service for you. Our team is equipped with the local expertise to ensure that we can create bespoke solutions fit for the Australian market and the global knowledge to ensure we have all the cables you need.

## A Complete Solution

We deliver the feeder cable to you complete with the self-supporting component already attached and ready to be installed, quickly and easily. The combination of the high quality of the cable and the fact that all the weight of the cable will be absorbed by our self-supporting component ensures a long lifespan and superior safety qualities.



\* In comparison against projected lead-times of competitors in 2015.

Linking the future



**Prysmian Australia Pty Ltd**

1 Heathcote Road, Liverpool 2170 NSW, Australia  
Ph: 1300 300 304 Fx: 1300 300 307  
E-mail: [sales.au@prysmiangroup.com](mailto:sales.au@prysmiangroup.com)

[www.prysmiancable.com.au](http://www.prysmiancable.com.au)

