

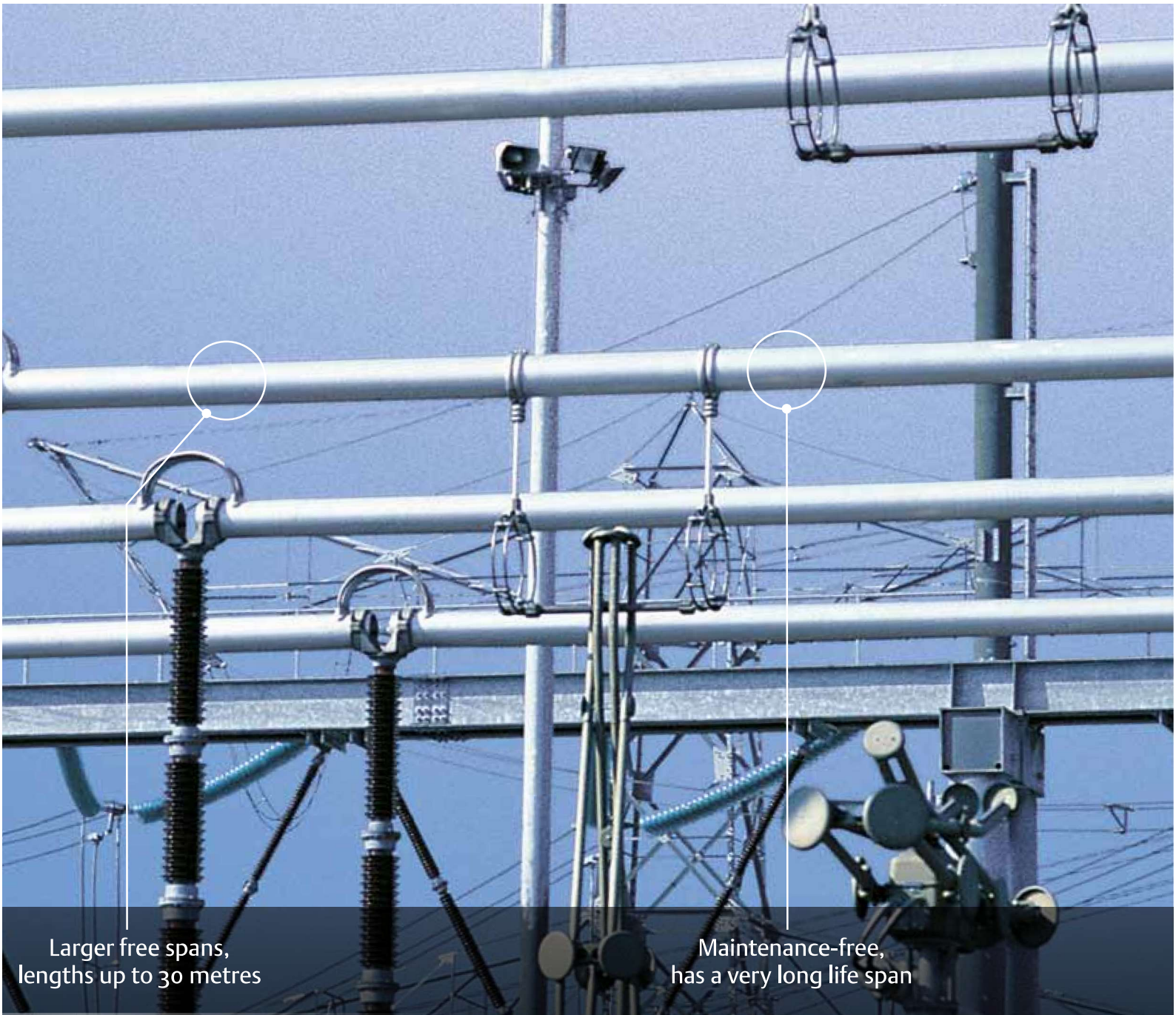
Larger free spans,
lengths up to 30 metres

Maintenance-free,
has a very long life span

Nedal Busbar Advantages

The natural properties of aluminium provide the Nedal busbars with many advantages. Aluminium busbars from Nedal:

- have a greater stiffness than traditional models with the same current transfer capacity. This facilitates larger free spans, with fewer points of supports and foundations, which results in lower loads at the foundation point;
- impose a lower load on supports, switches and transformers in the event of short circuiting;
- due to the skin effect, tubular busbars are effective conductors;
- are permanently corrosion resistant;
- have excellent electric conductance properties
- have a smooth surface
- allow for minimum magnetic interference
- are tailored to customer specification
- are maintenance-free
- are available in diameters up to 400 mm and lengths up to 30 metres
- have a light weight and are easier and cheaper to install;
- have a very long life span
- are fully recyclable



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