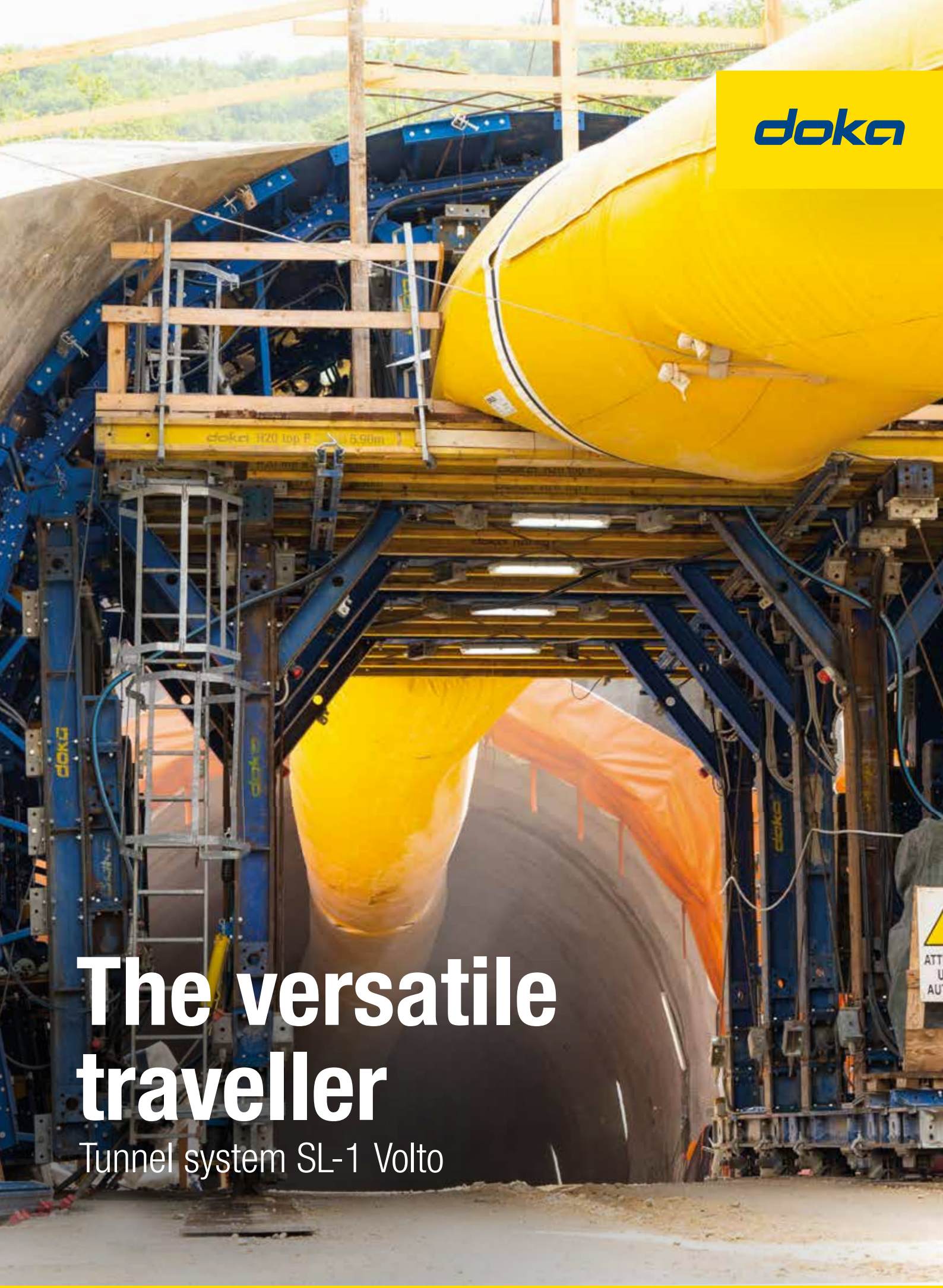


The versatile traveller

Tunnel system SL-1 Volto

The Formwork Experts.

The versatile traveller – Tunnel system SL-1 Volto

Different requirements, one system. With the patented adjustment unit of the SL-1 steel panel Volto, your tunnel formwork set can be easily adapted to changing geometries of the tunnel by simply adjusting the spindles. It's as easy as that: no more labour-intensive extra work such as reassembly, replacement or modification of individual sections. The formwork system SL-1 Volto enables fast adaptations for a cost-saving overall solution on your tunnel project.

Economical

- Fast repositioning, because adapting the steel panels to new geometries is easy (no time-consuming modifications to the traveller)
- Many system components are rentable
- System beams, walings and struts can be arranged in variable configurations, so optimum use is made of each item of equipment

Fast

- Quick adaptation of the steel panels to new tunnel geometries
- Depending on requirements, we can offer anything from a simple repositioning solution to an all-hydraulic operation
- Smooth construction progress
- Optional: Short set-up times, because components of formwork and load-bearing systems are pre-assembled

Safe

- With integrated working platforms and ladderways adapted to site specifics
- Clearly structured documentation from assembly drawings through to risk assessment

☑ **Stations and lines**

☑ **Mining method**

☐ **Cut-and-cover method**



Formwork and expertise from a single source

Doka is your full-service partner on complex tunnel projects – from planning through project management to solutions that work – everything from a single source.



Sustainability due to

re-usability and high proportion of rentable components



Smooth progress

benefiting from rental & pre-assembly service, standard system components and efficient logistics management

High numbers of use cycles

thanks to robust steel panels





Innovative adjusting mechanism

Adapting to different cross-sections is simple and no disassembly is needed.



Fast tunnelling

The patented adjusting mechanisms of the panel make the SL-1 Volto faster to work with than conventional steel panels.

Scan me!

www.doka.com/sl-1volto

Success stories.

Tunnel projects of any kind - from a single source!

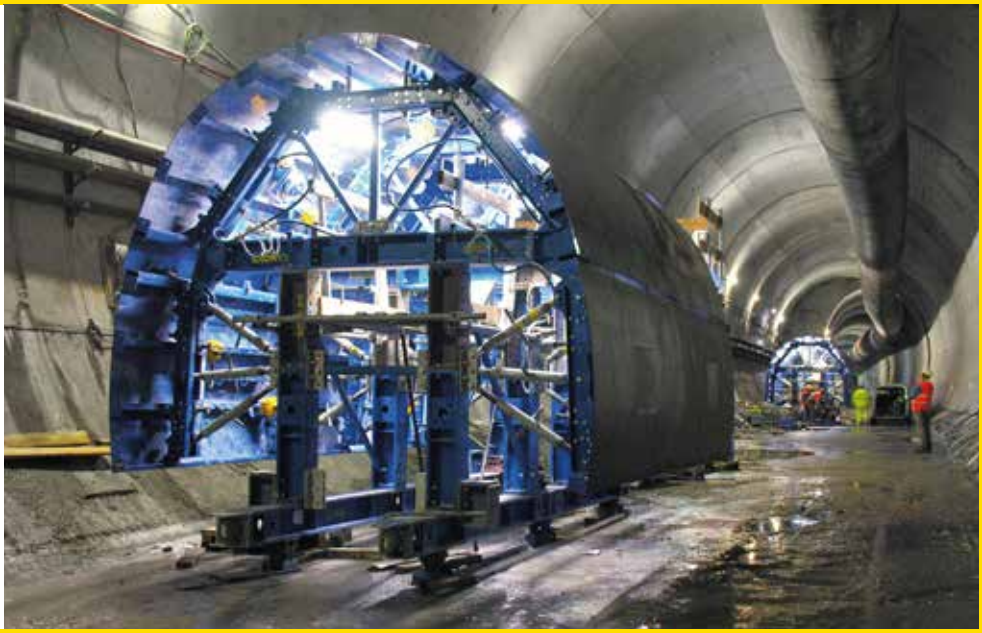


Mining method

Galleria A1 -
Tunnel Allocco | Italy

Mining method

Galleria di
servizio Segesta | Italy



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We reserve the right to make alterations in the interests of technical progress.