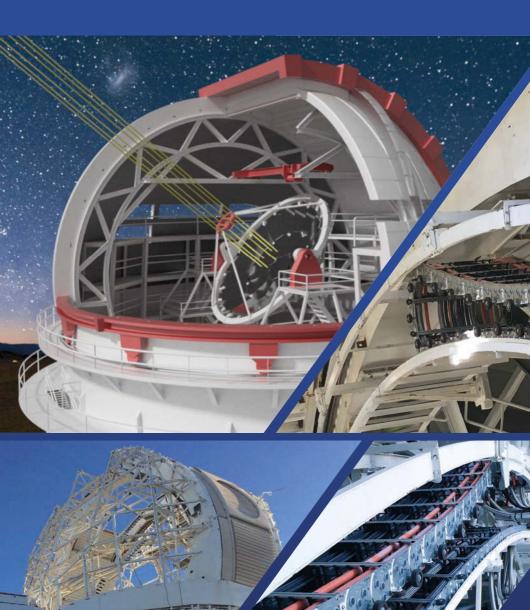


KABELSCHLEPP



Heavy duty cable carrier systems for telescopes

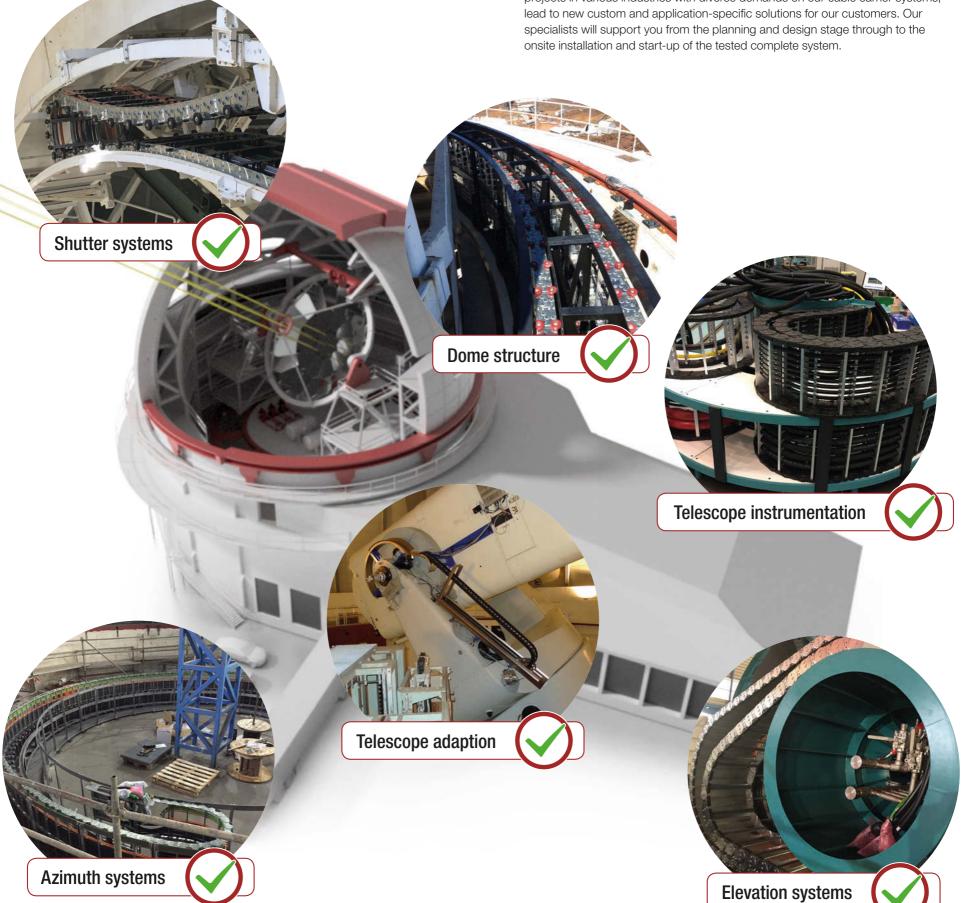


TSUBAKI KABELSCHLEPP

Costs down – service life up

Cable carrier systems for telescopes

TSUBAKI KABELSCHLEPP develops customized solutions for cable carrier systems in telescopes. Our decades of experience from hundreds of realized projects in various industries with diverse demands on our cable carrier systems,



Your partner for projects

 Several steel and plastic cable carrier systems for the dome structure of the DKIST solar telescope.

"It was a pleasure to work with TSUBAKI KABELSCHLEPP on this challenging project. The KABELSCHLEPP® engineers designed a complete standalone system and ensured that the systems will function reliably in the telescope." – Gaizka Murga Llano, IDOM-Spain

DKIST-Solar Telescope, Maui, Hawaii

Plastic cable carrier system for hose and cable supply for a new optical camera system.

"The entire planning and integration was characterised by competent and proactive work. We are very pleased with this solution" – *Johannes Winkler, TLS Tautenburg, Germany*

Alfred-Jensch Telescope, Thüringen, Germany

Heavy duty steel cable carrier installed on a ship. Ensures safe power supply with high pressure hoses. Installed on the North Sea Giant.

"The time frame was extremely tight and if I'm honest we had doubts about whether KABELSCHLEPP® could really succeed – they showed us they could – a great performance." – *Torgeir Haubekø*, *AXTech Norway*

SHS 400t Crane, Norway

Several steel and plastic cable carrier systems for the TMA structure of the LSST telescope.

"The designers of the TMA and the KABELSCHLEPP® technicians collaborated closely during all phases of the project to ensure the correct interfaces between the different equipment. The final result was completely satisfactory and met all the requirements defined at the start of the project." – Manuel Perezagua Aguado, Empresarios Agrupados-Spain

LSST Telescope, Chile

TOTALTRAX® Complete Systems

From planning to the final complete system

Use our know-how. Working jointly with you, our experienced specialists can provide pre-sale support, including planning and design services through after sales service and support.

One order, one contact person, components optimally matched to each other, including the cable and hose carrier, the electrical cables, the hydraulic and pneumatic hoses and the connectors. You receive the complete TOTALTRAX® system in one delivery.

Reduce your storage costs with TOTALTRAX®. We supply all components Just-In-Time to your production facility or directly to the installation site.



Expert installation by our service team

Let our service team handle the planning and execution of the installation of cable and hose carrier systems. We provide the support you need.

- complete assembly including the guide channel and the substructure
- uncoiling and assembling cable and hose carrier systems for telescope applications
- accurate installation in harsh conditions at high altitude
- commissioning and acceptance



Your global telescope expert:



Jonas Schwenke Application Engineering Fon: +49 2762 4003-109

Mobile: +49 160 96371362









The TSUBAKI KABELSCHLEPP Global network – worldwide near you



TSUBAKI KABELSCHLEPP GmbH

Daimlerstraße 2

D-57482 Wenden-Gerlingen

Fon: +49 2762 4003-0 Fax: +49 2762 4003-220 E-mail: info@kabelschlepp.de tsubaki-kabelschlepp.com

TSUBAKI KABELSCHLEPP worldwide

For contacts, addresses and further information, visit our web site at tsubaki-kabelschlepp.com

Your contact: