



Ropeway
Maintenance
Systems

Our profile

We are your **dependable and efficient partner** for everything related to cable car assembly, maintenance and operation, as well as for material ropeway transportation and industrial assembly.





Our values

At RMS, **quality, safety, reliability, trust, innovation** and **constant development** are the values that guide us and shine through in everything we do, ensuring top-notch services.



Our story

RMS began in **2001** as a one-person operation. In **2010**, we became Ropeway Maintenance Systems GmbH. Since then, we have assembled **50+** cable cars globally and pulled hundreds of kilometers of cables. Since **2014**, we have also ventured into industrial assembly, focusing on mining. We are excited for what lies ahead.

Our goal

- Our **mission** is simple: to deliver top-notch services to our customers. Operating globally, we craft solutions that **exceed even the most demanding requirements**.
- We are all about **innovation**, embracing the **best technologies** to offer **cost-effective solutions** that stand out worldwide. Led by creativity and vision, we invest in **reliable, safe and sustainable options** that meet our customers' toughest specifications.
- **Safety** is our top priority, **both for people and the environment**. We are diligent about meeting country-specific safety standards, ensuring peace of mind for everyone involved.





Our team

RMS is a contemporary and proficient organization employing **highly motivated, well-trained and experienced personnel**. Our team of project managers, construction managers, fitters and specialists is collaborating effectively on a regular basis to handle successfully complex projects on a global scale.

We are operating in:

Malaysia, Singapore, Greece, Georgia, Israel, Azerbaijan, Iraq, Iran, Saudi Arabia, Pakistan, Germany, Great Britain, Italy, Russia, Venezuela, South Korea, Kazakhstan, Austria, Vietnam, Taiwan, Nepal, Turkey, Slovenia, Guatemala, Ireland, China, Bulgaria, Albania, Norway, Argentina, Chile, Poland and Tajikistan.



Our tools and equipment

In our warehouse in Lienz/Tyrol, RMS meticulously stores, maintains, and prepares tools and machines for worldwide use. Containers filled with selected tools and equipment are then prepared and delivered from Lienz to our construction sites. Since 2021 we are certified in ISO 9001: 2015 and ISO 45001: 2018.

- RMS uses its own material cableways to transport loads weighing **12 tons maximum** across impassable terrain, spanning distances of **up to 2,500 meters**.
- For the assembly of ropes on cable cars, we have developed a pulling system with **a load capacity of up to 20 tons**.
- In addition to a full range of standard hand tools, we possess portable winches capable of exerting **a pulling force of up to 30,000 kg**.

Our scope of work

We specialize in:

- ✓ cable car assembly systems
- ✓ transport in rough terrain
(Material Ropeway Transportation & Installation)
- ✓ industrial assembly

We offer our customers worldwide services such as:

- ✓ assembly
- ✓ maintenance
- ✓ emergency repairs
- ✓ operation
- ✓ training on the systems
- ✓ rental services for tools and machines
- ✓ project management
- ✓ construction site initiation





Our point of differentiation

Our solution for Material Ropeway transportation and installation stands out as follows:

Purpose

Primarily utilized in alpine, geologically unstable, and environmentally protected terrains.

Versatility

Solves transportation challenges in rough terrains like high mountains, forests, and tropical rainforests, optimizing project costs across all construction sites.

Reliability

An all-weather system capable of operating 24/7.

Functionality

Enables the lifting and transportation of various equipment, machinery, trees, and other objects, including concrete pouring with exceptional performance.

Specifications

Offers transport solutions for distances up to 2,5km and a payload capacity of up to 12 tons.

The number of towers installed depends on the terrain's profile and inclination, with an average tower distance of 700 meters based on the terrain characteristics.



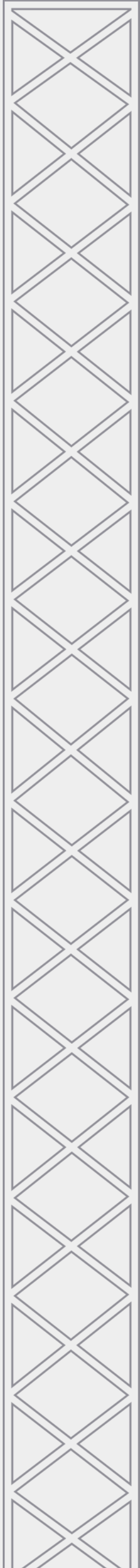
Our solution for the transportation of heavy loads

- RMS material cableways are a **reliable and cost-effective solution for transporting heavy loads** in challenging or ecologically sensitive areas like steep slopes, forests, or rocky terrain.
- **Key technical properties** for heavy loads over long distances include:
 - ✓ Capacity for loads up to 12,000 kg
 - ✓ Distances covered up to 2,500 meters
 - ✓ Lifting speed of 1.5 m/s
 - ✓ Carriage speed on the support cable up to 6 m/s
 - ✓ Equipped with a radio-controlled trolley

Safety, Speed, Efficiency

- A perfect solution for construction sites where heavy machinery cannot be used or is not permitted.
- Fast and cost-effective solution that can be used all year round under almost any weather conditions.
- Applicable in all possible landscapes and under all climatic conditions.
- Suitable for almost all construction sites.
- The optimal cable car system is perfectly tailored to the needs of customers.





Flexible and rapid Modular RMS Material Ropeways

- Therefore, a single system can be applied to multiple sections of a project by installing it multiple times in a row.
- It can be deployed in a short time within a few days. Dismantling takes place without leaving any traces in the environment.



Enhanced construction site safety

- No heavy machinery or access roads are necessary to reach steep or sensitive areas. All materials are transported directly to the final destination using material cableways.
- Thus, greatly improved safety on the construction site.



Weather and environment independence

- RMS material ropeways operate under any weather, including rain, snow and extreme temperatures.
- This allows for extended on-site hours, even during snowy or rainy days.
- The reliability of the system has been demonstrated in the harsh winters of the Alps and Caucasus Mountains.



Cost-efficient and eco-friendly

- RMS material cableways eliminate the need for building extra roads, thus reducing costs and environmental impact.
- They are especially valuable in protected areas, minimizing disruption to the environment.
- Setup and restoration efforts are minimal.



An aerial photograph of a dense, lush green forest. On the left side, there is a vertical white decorative border consisting of a repeating diamond-shaped lattice pattern. In the center of the forest, there is a glowing green circular shape that resembles a stylized 'E' or a similar symbol, with a bright green and yellowish glow emanating from it.

Advantages offered:

- Minimal environmental impact
- Small footprint required
- Low noise pollution
- Energy-efficient operation
- Low CO² emissions
- Minimal dust generation

Material Ropeway transportation and installation solution

Thanks to our solution, you can avoid:

- x environmental damages
- x road constructions
- x roads maintenance and rearrangements
- x delays due to weather conditions
- x costs for additional civil works
- x costs for usage of heavy machines

The stand-alone solution system, transportation and installation can be achieved with **great precision and speed without weight and altitude limitations.**



RMS GmbH projects worldwide (indicative)



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Thank you!