Nothing can be achieved without shared enthusiasm. Every one of our group’s projects is a story in itself, a collective adventure in skill diversity is a strength. Audacity and innovation are combined with a results-oriented culture and pragmatism. The place, the constraints, and the technologies implemented are different every time, but one thing remains the same: the importance of human relationships and expertise, our passion to innovate with our partners and to develop ever more effective and long-lasting solutions.

EVERY PROJECT TELLS A STORY

The experience of developing mountain areas to enhance the safety, recreational activities and mobility of men and women around the world.

In the heart of the Alps, MND Group brings together complementary areas of expertise. As a player within a French sector of excellence, the group is a leading industrial partner in the fields of mobility, safety and recreational activities. Seamless and innovative development for cable transport infrastructure, security processes, snow cover systems and high-adrenaline leisure facilities requires a comprehensive approach. This industrial vision is a useful and efficient way of responding to multiple points of contact to facilitate their projects and to satisfy end users. It enables MND Group to operate on all the major international markets.
OUR AMBITION

Wherever they operate, on all continents and at all levels of intervention, the women and men at MND Group have a shared mission with three major areas of focus:

Cable transport infrastructure: LST
Safety, performance and comfort
LST is a major player in cable transport. Its innovative solutions are designed for mountain resorts, industry and urban areas in search of new collective transport.

Snow cover systems: SUFAG
Mastery of all snow technology
As a longstanding player on the snow-making system market, SUFAG plays a major role. As an official partner of the FIS International Ski Federation, the company provides turnkey equipment for resorts around the world.

High-adrenaline leisure facilities: TECHFUN
Thrill creator
TECHFUN specialises in outdoor recreational facilities: four-season alpine coasters, tubing, ziplines, adventure tours, via ferratas, footbridges, observation points, adventure parks and more. The company creates and installs this equipment indoors and out.

Our key figures 2017-2018*

Security processes: MBS and TAS
World Cup or recreational skiing: security from MBS
MBS is the world leader in securing and developing ski areas, sports venues and recreational areas.

Natural Risk protection and prevention:
TAS is the world leader in prevention systems for avalanche risk management. The company also proposes a Monitoring range of products (surveillance decision-making systems and avalanche detection solutions) to better anticipate and prevent natural events.

Our core businesses

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A CABLE STRETCHED BETWEEN ALPINE PEAKS AND THE CITY

LST has designed and manufactured cable transport systems for ski resorts for 30 years. Today, its expertise also extends to urban areas, providing cities with efficient, economical and sustainable mobility solutions.

Advance analysis for operations with peace of mind

Before designing any equipment, LST’s priority is to meet the criteria required by its partners in terms of performance and attractiveness. Technical assistance guarantees reliable and long-lasting equipment, used in optimal operating conditions, whether in the mountains or in tourist, urban or industrial areas.

Products and services

In ski resorts, tailor-made ski lifts: chairlifts and fixed and detachable gondola lifts, cable cars, funiculars, platter lifts, conveyer belts, galleries and more. LST also works in the industrial sector to transport materials on sites which are difficult to access.

In urban areas, LST offers a wide range of alternatives to rail-based public transport, such as CAbLINE, with cabins which travel quickly and very comfortably above the cables.

www.lsturbanropeways.eu

The latest 6-seater detachable chairlift delivered to La Plagne is a prime example of new technologies patented by LST. Performance, safety, operations: everything was improved. This new-generation equipment reinforces the links between MND Group and La Société d’Aménagement de la Plagne, a subsidiary of La Compagnie des Alpes, the world’s leading ski area operator.
For more than 50 years, we have continually improved our high standards of snow cover for ski areas. The «snow guarantee» of SUFAG’s technological expertise helps resorts to cope with climatic uncertainty, a major challenge in all mountain ranges. SUFAG constantly adapts its processes to guarantee snow quality and energy efficiency.

Choosing the best technology for every situation

Expertise, reliability, efficiency: these three words sum-up SUFAG. It’s the result of the merger of three internationally renowned companies (Areco and Snowstar). SUFAG combines the valuable expertise of each company to offer the most advanced range of snow-making solutions, providing the most efficient solution for every situation. Years of experience and partnerships in mountain ranges across the globe have enhanced its very detailed knowledge of the needs of every type of resort. SUFAG’s challenge: reconciling its position as a leading company and an efficient local service.

Bespoke products and services

The quality of the snow produced by SUFAG’s snow guns, whatever the temperature, is universally acknowledged. It is the result of extremely fine spray, which is perfectly suited to recreational and sport venues. Beyond their excellent performance, SUFAG products offer user-oriented ergonomics and design. Their installation, operation and maintenance have been designed for maximum simplicity and the solid nature of their components guarantees a longevity which is essential for ski resorts. To guide their partners when choosing snow gun models, SUFAG estimates their investment and operating costs to ensure that the equipment can adapt to peak usage of ski slopes, developments in snow sports and the need to control management costs. In addition, SUFAG is always there to provide its partners with international technical support for training and assistance.

Vincent DOUILLET
General Manager SUFAG

MND Group is working with Wanlong, a pioneering and leading resort in China. 110 miles from Beijing, it is in the center of the 2022 Winter Olympics area and is close to Zhangjiakou, where MND’s Chinese subsidiary is based. This contract includes the extension and automation of the snow-making system, with more than 350 automatic low-pressure snow guns, a first in China.
A PERFECT MANAGEMENT OF THE SNOW FOR TOTAL SAFETY

Reducing the risk of avalanches by triggering them preventively, protecting competitors or recreational skiers: two essential issues which require a perfect mastery of the snow. Number one worldwide in preventive triggering systems without explosives, TAS secures ski slopes, access roads and mining facilities too. The brand also offers a monitoring system for comprehensive monitoring of the snowpack, essential for slope management. MBS is a major global player in the development and protection of recreational slopes and competitions.

At the heart of major events
Responsive and available, the TAS and MBS teams put their expertise to use on ski slopes around the world. The quality of their systems has won them considerable credentials in the organization of major sporting events. Both brands work closely with their partners, from consulting and maintenance to designing, manufacturing and installing equipment.

Our range of products and services
TAS guarantees the safety of tourists and staff working in ski areas and on industrial sites with remote avalanche control systems. The brand uses a unique and patented technology: the explosion of a gas mixture which is both safe and efficient. These fixed, removable or mobile (helicopter-borne) systems are unique on the market. In addition to these systems, TAS offers an entire range of avalanche barriers to retain the snowpack.

MBS secures resorts for skiers with safety nets, mattresses, snow barriers, banners and more. The brand also produces specific equipment for high-level competitions, sports clubs and ski schools, as well as fun recreational areas such as «snow playgrounds».

TAS and MBS, working together, are today the number one in the world in preventing avalanches: reducing the risk of avalanches by triggering them preventively, protecting competitors or recreational skiers. Two essential issues which require a perfect mastery of the snow. Number one worldwide in preventive triggering systems without explosives. TAS secures ski slopes, access roads and mining facilities too. The brand also offers a monitoring system for comprehensive monitoring of the snowpack, essential for slope management. MBS is a major global player in the development and protection of recreational slopes and competitions.

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With TECHFUN, your customers can experience unique thrills and go beyond their comfort zones, all in complete safety. Profitable and environmentally friendly, these activities diversify a site’s tourist attractions and increase its appeal.

Innovative concepts
TECHFUN works in a wide range of settings to provide innovative activities, such as fun coasters (toboggans on rails) which are exciting, enjoyable and safe. TECHFUN’s equipment helps friends and families to spend time together, adults and children alike. TECHFUN concepts provide a diversification in tourism facilities and enhance its partners’ recreational sites.

Our range of products and services
Outdoor equipment
For a descent: Funcoasters (alpine coasters on rails), summer toboggan runs, tubing pistes, Bob Kart tracks.
For an ascent: giant ziplines, multi-activity adventure tours, via ferratas, suspension bridges, observation points, high adventure parks.

Indoor equipment: urban adventure trails.

Our services include
Undertake turnkey projects, from master planning to implementation. Innovate, design and manufacture adapted solutions, thanks to our mechanical design office. Install with our own installation teams.

Pierre METAYER
General Manager TECHFUN

The first zip-line in the world with a pylon was installed by TECHFUN in Geilo Skisenter. Users can travel without having to unhook - the intermediate pylon gives the cable an inflection point. For guaranteed adrenaline over 1.2 kilometers, with a slope of 22.4% and speeds of over 90 km per hour!
A FEW EXAMPLES FROM AROUND THE WORLD

TECHFUN
Luchon footbridge / FRANCE
Created, manufactured and installed by TECHFUN for the Communauté des Pays de Luchon, a 35 m long footbridge is anchored into rock 31 m above the river Pique. This footbridge magnifies the area’s tourist appeal, reopening a path popular with hikers.

TAS / MBS / LST / SUFAG
Mining site / CHILE
Codelco, the state mining company, relies on TAS to avoid any interruption of operations on its site in the Andes. El Teniente, an open-cut copper mine, has an avalanche triggering system with Gazex® exploiders to protect people and facilities.

MBS / LST / TECHFUN / SUFAG
Snowland / CHINA
The contract signed by the new resort of Snowland and MND includes the design and completion of this new ‘four seasons’ site, 130 kilometers from Beijing. Ski lifts, snow cover for 10 kilometers of slopes, safety and signage equipment and leisure activities with a decidedly outdoor feel: a great example of a comprehensive initiative.

MND AUSTRIA
- Innsbruck - AUSTRIA
MND ITALIA
- Brescia - ITALY
MND IBERIA
- La Seu d’Urgell - SPAIN
MND SVERIGE
- Östersund - SWEDEN
MND SWISS
- Baar - SWITZERLAND
MND AMERICA
- Eagle - USA
MND CHINA
- Beijing / Zhangjiakou - CHINA
Find all the contact information for our subsidiaries and distributors on mnd-group.com

LST
Westinrue / Paris / FRANCE
At the request of the RBTB, LST has completely renovated the lines of the Montmartre funicular. Cabins, engines, brakes, batteries, automation: everything was renewed in a very short time. From the mountains to the heart of Paris, expertise in cable transport is put to use for the pleasure and safety of thousands of tourists.

MBS
Criterium Val d’Isère / FRANCE
As a partner of multiple international competitions, every year MBS secures the slopes of the Critérium de la Première Neige race in December which opens the Alpine Ski World Cup in Val d’Isère. Helicoptered equipment includes nets, gate poles, finish lines and new mattresses.