NEW PRODUCTS

Weather, operations, and marketing products and services for resort operators to consider.

By the Editors

CHS SNOWMAKERS: CHAIRLIFT WATER TENDER >

The Chairlift Water Tender (CWT) is a load-testing system that can also be used to transform chairlifts into water pumps for fire protection, landscaping, and construction applications. Developed by CHS Snowmakers and made in Idaho, the patent-pending tender is a soft-sided water tank that sits on the chairlift seat, is secured to the frame, and is designed to hold at minimum 188 lbs. of water per seat position. A precision-fill nozzle that can be connected to a snowmaking hose ensures easy filling and accurate weight distribution. The CWT is available in three sizes: double (red), triple (white), and quad (blue). Empty, the tenders are compact for easy storage, according to the company. The system is designed to be used in temperatures above freezing. Rental reservations for 2025 are now available in the U.S. *chssnowmakers.com*





< FT TECHNOLOGIES: WIND SENSORS

FT Technologies manufactures its solid-state FT7 Series wind sensors for industrial control systems, meteorological stations, and navigation applications. The sensors use acoustic resonance (Acu-Res) technology to measure wind speed and direction without moving parts. The sensors can read wind speeds from 0 to 90 m/s and output data at 10 Hz. A hard-anodized aluminum design with waterproof housings, industrial-grade connectors, and all-body heating prevents icing and ensures reliable wind speed and direction data, even in extreme conditions, says the company. The sensors are MIL-STD 810G certified for anti-icing and de-icing. Each unit is manufactured, tested, and calibrated in the UK. FT Technologies is ISO 9001 and ISO 14001 accredited. *fttechnologies.com*

ALTUROS: SKIMOVIE >

Skimovie is an automated video system that records ski racing runs. Skiers receive their videos for download and social media sharing. Skimovie system installations can be individually branded and enhanced with start and finish speakers as well as LED run-time displays. Skidata or Axess gates can be used to ensure only one person is on course at a time and that the video is correctly assigned. In summer, the system can be used to create bike movies. Skimovie, developed as part of the Alturos digital entertainment solution Skiline, is now available for U.S. and Canadian resorts, with installations planned for winter 2025-26. Operators can integrate the system for guest engagement and revenue generation through race events, sponsorships, and sales, according to the company. It has been installed at more than 120 European ski areas. *alturos.com*



NEW PRODUCTS_»

REMEC AG: SAMBESI MANAGEMENT SOFTWARE >

New to the North American market, Sambesi, from Swiss company Remec AG, is a software solution for the planning, management, and optimization of operations and maintenance processes. The Sambesi workflow tool allows teams to register installations and tasks, generate checklists and resource requirements, archive and review performed work, and analyze costs and reporting. Sambesi can also be used to record incidents and actions in pre-integrated official forms, simplifying communication with relevant authorities, says the company. The software also includes inventory management tools and is GIS integrated. The platform is mobile enabled and can be used in offline mode, with automatic synchronization when the system is brought online. *remec.ch*



< TÜV SÜD: ROPEWAY AUDIT AND INSPECTION SERVICES

TÜV SÜD provides independent design review, inspection, testing, certification, and auditing services for ropeways and amusement rides. The German company has recently expanded its services to the North American ski industry through its TÜV SÜD America arm. Areas of expertise include mechanical, structural, electrical, and controls engineering, as well as functional safety, welding technology, maintenance and operational compliance, and quality auditing. As part of its aerial lift consulting and training services, TÜV SÜD conducts feasibility studies, planning phase cableway comparisons, independent proposal evaluations, and installation valuations, as well as workplace evaluations and safety awareness training. *tursud.com*

