

Time	Program	Location
09:00 Uhr	Rope access technology for interested persons, beginners and professionals - to touch and try out With exciting competitions, our partner FSBS offers all interested parties the opportunity to actively familiarise themselves with rope access technology or to expand their existing knowledge and skills. Management: FSBS board and active members	Hall B5-660
09:30 Uhr	The Future Gym - the challenges of creating more sustainable climbing gyms How can we make our climbing gyms more sustainable? Together with various speakers, we will talk about challenges and solutions to transform our climbing industry for the future. Hosted by IFSC Europe Sustainability Commission	Foyer East, Stage
	Reaching new heights with AI Utilising opportunities and understanding risks when using AI in the ropes course industry. The internationally recognised AI expert Christian Schlaghuber shows examples of applications: Where can everyone directly use AI themselves, where can professionals help, what could the future bring? Speaker: Christian Schlaghuber, CHRIS-WAIKIKI.COM e.U. (Photographer and AI mentor & companion for visionary development)	Conference-Centre East, room Rom
	Current topics from EDELRID research PPE manufacturers carry out a lot of basic research as part of product development, but also beyond this. In this presentation, Daniel Gebel from EDELRID will guide you through topics such as 'dynamic influencing factors in the sport climbing safety chain', 'chemical contamination' and 'comparison of fall masses in test setups'.	Hall B5, Stage
	Practice competition "Find the error" in terms of safety and standard violations "Find the error" is a hands-on activity on the high ropes course in the DEMO + TEST AREA, in which defects in the construction of a ropes course element are playfully discovered and safety-relevant errors and breaches of standards are identified. The identified weak points will be discussed in plenary afterwards. On Friday evening, a winner will be chosen from all participants at the IAPA Community Party. Walter Siebert, Dominik Preuner, Daniel Atorf, Clemens Tirler (Siebert Inspection Group)	Hall B5, IAPA Area

10:00 Uhr	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.	Hall B5, DEMO + TEST AREA, Container
	Tips and tricks for your route building setup Would you like to professionalise your route setting or do you need a new belt for bolting? Useful tips and tricks from Petzl experts Julius Kerschler and Peter Zeidelhack	Hall B5-500
10:30 Uhr	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Climbing tree Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support	Hall B5, DEMO + TEST AREA, Climbing tree
10:45 Uhr	Between work and adventure: focus on working at height, mountain rescue and climbing The variety of climbing techniques, training courses and materials results from the different requirements and environments in which climbing and working at height take place. Speaker: Markus Breithaupt, Kletterspezialisten GmbH	Hall B5, Stage
	Set adhesive hooks correctly - best practice Adhesive hooks are much more complicated to install than drill hooks. Unfortunately, many developers/refurbishers are still deterred by this. This does not have to be the case. Gerhard Schaar from the climbing infrastructure expert bolting.eu shows what "best practice" looks like!	Foyer East, Stage
	Ropeslides in high ropes courses - Risk analysis and best practice The zip wire in the high ropes course is an exciting element and at the same time very accident-prone. We look at the dangers due to accidents and look for solutions for safe operation Speaker: Jakob Kalas (sworn and court-certified expert, alpland.at)	Conference-Centre East, room Rom

11:00 Uhr	<p>Dr. Plano - Automated shift scheduling driven by employee availability and manager-set work rules, ensuring compliance and flexibility</p> <p>Dr. Plano combines shift planning and booking systems with unique features for scheduling, such as automated staff scheduling, time tracking, shift swapping, work time accounts, vacation entitlements, and pay differentials – all accessible via the app for iOS & Android.</p>	Conference-Centre East, room Bern
11:15 Uhr	<p>Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container</p> <p>Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.</p>	Hall B5, DEMO + TEST AREA, Container
11:30 Uhr	<p>Small rope diameters in rope technology</p> <p>A practical insight into the development history of various systems with devices on site for direct comparison. Workshop leaders: Kai Langer / GEARS GmbH and Thomas Wahls / T23 Veranstaltungsdienste</p>	Hall B5, DEMO + TEST AREA, Trussing
	<p>Climbing naturally: Innovative wooden climbing holds for professional route building</p> <p>Discover the next generation of climbing holds with HANDFEST's exclusive wood collection, designed specifically for commercial route building. These innovative climbing holds combine the aesthetics and feel of natural wood with state-of-the-art technology to provide an exceptional climbing experience.</p>	Hall A6, DEMO + TEST AREA, Boulder block
	<p>Product presentation EDELRID</p> <p>EDELRID will also be launching another belay device on the market in 2025. Daniel Gebel (product developer at EDELRID) will be demonstrating the use of the product on the climbing wall and will be available to answer questions and exchange ideas.</p>	Hall B5, DEMO + TEST AREA, Climbing wall
12:00 Uhr	<p>Routesetting Roundtable</p> <p>Interactive discussion among colleagues about challenges, experiences and best practices Examples with Peter Zeidelhack and Julius Kerscher, both from the DAV Federal Route Setting Teaching Team Moderation: Julia Zschiesche and Sebastian Mußemann</p>	Conference-Centre East, room Berlin + Paris

	<p>Instructions for safe working at height. D-A-CH-S panel discussion The D-A-CH-S expert group is an international working group of experts from Germany, Austria, Switzerland and South Tyrol whose aim is to standardise the regulations for fall protection at workplaces at height across all countries. Participants: D-A-CH-S expert group, one representative per country, Chair: Prof Dr Marco Einhaus, TU Munich</p>	Foyer East, Stage
	<p>Management trainees for the climbing industry - the dual study programme in Leisure Management at DHBW Ravensburg It will show how high ropes courses, climbing parks and outdoor event organisers can develop junior managers as part of a dual study programme. Speaker: Prof Dr Torsten Widmann, DHBW Ravensburg</p>	
	<p>Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Climbing tree Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support</p>	Hall B5, DEMO + TEST AREA, Climbing tree
13:00 Uhr	<p>TRBS 2121 in the field of application of ropes courses - current status of work and insights into the adaptation of the IAPA training concept by the responsible working group The presentation will provide insights into the work of the IAPA teaching team over the past year in establishing the requirements of TRBS 2121 in the IAPA training concept. ATTENTION: For IAPA members only! Speaker: Sven Schindelwick & Woody Hiltermann, TRBS 2121 working group</p>	Conference-Centre East, room Rom
	<p>Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.</p>	Hall B5, DEMO + TEST AREA, Container
	<p>Sustainable climbing hold materials - touch & feel the latest developments! Auftrieb GmbH</p>	Hall A6, DEMO + TEST AREA, Boulder block

13:30 Uhr	Occupational health and safety concerns everyone! When regulations, people and ripe material clash with and without expertise. Or as you could also say: Theory and practice are sometimes two different things. Speaker: der simon - climbing master	Hall B5, Stage
	Pre-switching resistors in the sport climbing rope shaft For some time now EDELRID's OHM has had some interesting competitors and more devices are on the horizon. Ralph Stöhr from KLETTERN magazine and Daniel Gebel from EDELRID talk about the state of the art, current developments, standardisation and the potential of future devices, as well as the question of what belaying would look like if we didn't inherit it but reinvented it.	Foyer East, Stage
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14:00 Uhr	AGHOLDS DEMO SHOW - holds and macros demonstration Experience top-quality climbing holds and macros with AGHOLDS.	Hall A6, DEMO + TEST AREA, Boulder block
	Try COLD - The first true innovation in chalk since... chalk. A worlds first and must try. Ben from GEKCO, the UK based chalk brand focused on making chalk greener (more environmentally-friendly) and better(higher-performance), will be providing a personal demo of their COLD chalk product.	Hall B5, DEMO + TEST AREA, Climbing wall
14:15 Uhr	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.	Hall B5, DEMO + TEST AREA, Container

14:30 Uhr	Reversibilities - On the (controlled) reversibility of pulley blocks and their significance in rope technology The terms 'reversible' and 'reversible' have become widespread and established within rope technology, very similar to the concept of redundancy. In a way, these terms have developed a life of their own. This workshop will get to the bottom of this together. Workshop leader: Thomas Wahls / T23 Veranstaltungsdienste	Hall B5, DEMO + TEST AREA, Trussing
	SOLUTION Practical competition 'Find the error' in terms of safety and standard violations Walter Siebert, Dominik Preuner, Daniel Atorf, Clemens Tirler (Siebert Inspection Group)	Hall B5, DEMO + TEST AREA, Rope Course
14:45 Uhr	Artificial intelligence in use for the marketing of modern climbing and bouldering gyms Artificial intelligence is THE most known topic these days. What are the opportunities and risks of artificial intelligence and how can artificial intelligence be used for the marketing of climbing and bouldering gyms? Speaker: Sarah-Yasmin Hennessen, Certified Digital Marketing Managerin Moderation: Julia Zschiesche and Sebastian Mußemann	Foyer East, Stage
	Slope and rock stabilization - a growing field of activity Can work on slopes and steep terrain be standardized? Special work situations in steep terrain and with fall hazards require safety measures. Speaker: Carsten Beinhoff, SVLFG	Hall B5, Stage
15:00 Uhr	Dr. Plano - Booking system featuring online payments, marketing gift cards and automated cancellation processing Dr. Plano combines booking systems and shift planning with unique features for your sales, including online payments, marketing gift cards, and customer cancellations with automatic refunds - all accessible via the app for iOS & Android.	Conference-Centre East, room Bern
	Managing large and heavy volumes on your own Presented by Routenbau-Zentrale	Hall A6, DEMO + TEST AREA, Boulder block

15:30 Uhr	Product presentation EDELRID EDELRID will also be launching another belay device on the market in 2025. Daniel Gebel (product developer at EDELRID) will be demonstrating the use of the product on the climbing wall and will be available to answer questions and exchange ideas.	Hall B5, DEMO + TEST AREA, Climbing wall
	Crashbox! PPE and mountain sports equipment with varying degrees of wear and tear in the stress test In a live demonstration with tearing tests on the 'Crashbox', the PETZL Technical Institute will shed light on typical questions relating to route construction and operational inspection in artificial climbing facilities. Following the specified tests, there will be an opportunity to test the residual strength of material brought along - provided it can be installed in the 'crash box'. Please contact us in advance so that we can carry out tests efficiently with the materials you bring with you. with Johannes Babbel	
	Efficiency and Technique in Bouldering - Led by Pro Evolv Athlete Alizée Dufraisse Join Evolv athlete Alizée Dufraisse for an exclusive workshop on the bouldering wall! Discover pro-level tips and techniques to enhance your climbing skills. Alizée will share her insights and answer questions on everything from technique to mindset. Don't miss this chance to learn from one of the best!	Hall A6, DEMO + TEST AREA, Boulder block
16:00 Uhr	Standard EN 17235 - Permanent anchorage devices and safety roof hooks The new European harmonised standard EN 17235 'Permanent anchorage devices and safety roof hooks' is presented and special features for fall protection systems are explained. Speaker: Prof. Dr.-Ing. Marco Einhaus, TU Munich	Foyer East, Stage
	Setting adhesive hooks - workshop In addition to the presentation on our stage, the participants can learn how to set adhesive hooks according to "best practice". Workshop leader Gerhard Schaar from bolting.eu has already set more than 1,000 hooks and knows all the tips and tricks! Max number of participants: 15 Registration at sonja.hess@messe-fn.de , on site at the project manager's office and directly at the workshop, if places are still available	Conference Centre East, room Moskau

	<p>WiseNetworking Discussion The topic of the discussion is "Can software help you climb to new heights?" Industry experts explore how innovative software solutions can improve performance and the member experience in climbing or bouldering centers. The event provides an opportunity to network, expand knowledge, and gain valuable insights! Organiser: WiseNetwork</p>	Conference Centre East, room Helsinki
	<p>Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Climbing tree Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support</p>	Hall B5, DEMO + TEST AREA, Climbing tree
	<p>Crack School with Wide Boyz&Simpl and 360Holds Monkey Business Learn crack climbing fundamentals from Wide Boyz and Simpl Volumes on Cracks Generator, then explore engaging 360Holds Monkeys kids' area featuring unique rope-tail holds that enable fun swinging movements and an adventurous climbing experience.</p>	Hall A6, DEMO + TEST AREA, Boulder block
16:15 Uhr	<p>Lead Rope Solo - Draft for a risk assessment Lead rope soloing, or belayed solo climbing, is developing into a discipline in its own right. Dozens of forums, blogs and reports online show the growing interest in this very special form of climbing. In a risk analysis, Daniel Gebel, developer at EDELRID, will show how LRS differs from classic rope team climbing.</p>	Hall B5, Stage
17:30 Uhr	<p>Halls & Walls Get together Meeting of the climbing gym community in the Halls & Walls Lounge with free drinks sponsored by Boulders Kletterhallenservice and T-Wall.</p>	Hall A7, DAV booth
18:00 Uhr	<p>IAPA Get together</p>	Hall B5, IAPA Area
18:30 Uhr	<p>VERTICAL PRO Party with DJ Shorty</p>	Foyer East