

ICAR Congress 2025 in Jackson Hole / Wyoming - US		Tuesday, October 7th
Time		
14:00-19:00	Registration Location - Main Lobby	
19:00 - 19:30	Welcome and Information for the Practical Day (TERCOM) Gebhard Barbisch/Stefan Blochum; Terrestrial Rescue Commission Presidency Location - Teton Room	

ICAR Congress 2025 in Jackson Hole / Wyoming - US		Wednesday, October 8th
Time		
06:00 - 07:30	Breakfast Location - Snow King Resort	
08:00 - 18:00	Pre-Conference Practical Day Workshop (Lead: Terrestrial Rescue Commission, Lunch outside in the Field)	
13:00 - 18:30	Registration Location - Main Lobby	
18:30 - 19:00	Opening of the Conference Location - Teton Room	
19:30 - 22:00	Welcome Drink Dinner Location - Hayden's Post / Teton Room / Timberline I / III	

ICAR Congress 2025 in Jackson Hole / Wyoming - US					Thursday, October 9th
Time	TERCOM	AVACOM	AIRCOM	MEDCOM	DOG-Handler
06:00 - 07:30	Breakfast Location - Snow King Resort				
08:00 - 08:30	Internal Administration Meeting TERCOM	Internal Administration Meeting and Introductions- UIAA and EAWS Updates: Stephanie Thomas, Mike Koppang and Claudio Artoni	Welcome and Introductions Charley Shimanski; AirCom President and Renaud Guillermet; AirCom Vice President	President's Report (John Ellerton, ICAR MedCom President)	Internal Topics Dog - handler
08:30 - 09:00			Update on ICAR AirCom Topics and Elections Charley Shimanski; AirCom President and Renaud Guillermet; AirCom Vice President		
09:00 - 09:30			Accident and Incident Reports: Case Study From Norway: Vegard Olsen	Occupational Medical Examinations of mountain rescue team members? (Volker Lischke, DRK)	
09:30 - 10:00	Shared Tension Rope Systems - Final Draft TERCOM Recommendation Nr. 5 - WG-Leader - Kirk Mauthner	Coffee Break	Accidents and Incidents in Helicopter Rescues Renaud Guillermet; AirCom Vice President; Jason Stanley/Eric Gagnon; King Cty WA (USA) Clayton Horney; Colorado National Guard (USA) Andrzej Gorka; TOPR Charley Shimanski; MRA	Coffee Break	Avalanche Accident Zermatt Imboden Philipp KWRO
10:00 - 10:30	Coffee Break	Accident and Incident Reports	Coffee Break	DiMM updates (Jason Williams, UNM-IMMC , USA)	Coffee Break
10:30 - 11:00	Wildfire - Final Draft - TERCOM Recommenation Nr. 11 - Workgroup Leader - Gebhard Barbisch	Accident and Incident Reports	Air Rescue Commission Recommendations Dale Wang; MRA (USA) and Julien Benet; GSM (FR)	Development Session: Splinting and dislocations in Mountain Rescue (Seth Hawkins /Jason Williams, UNM-IMMC, USA)	Workshop Impact of global warming on search operations
11:00 - 11:30	Bolts, Pitons and Anchor Systems WG - Leader Stefan Blochum	Accident and Incident Reports		Case report - respiratory infection potentially increasing the risk of HAPE and HACE. (Jon Femling / Aaron Reilly, UNM-IMMC, USA)	
11:30 - 12:00	Lost Person Behavior - Update Robert J. Koester	Accident and Incident Reports	Air Rescue Commission Recommendation 002 Renaud Guillermet; AirCom Vice President, Julien Benet; GSM (FR), Clayton Horney (USA)	Pulmonary function in a harness and review of ICAR Suspension (2021) guideline (Roger Mortimer, NCRC, USA)	Lost Person Behavior - Update Robert J. Koester
12:00 - 13:15	Lunch Location: Hayden's Post / Teton Room / Timberline I / III				
13:30 - 14:00	A different approach to drone deployment Rolf Gisler / ARS	Internal Working Groups: Recommendations, Incident Reporting System and Best Practice Database	<u>Helicopter Static Training Topics:</u> Teton County SAR (H125-B3e) Wyoming National Guard (UH-60 Black Hawk) Colorado National Guard (UH-72B Lakota) Airbus Helicopters (tbd) Bell Helicopters (tbd - tentative) "Phil Baux Park" (200 meters west of Snow King Resort)	Can helicopters be used to rewarm patients? Sigurd Mydske, (The Norwegian Air Ambulance Foundation, Norway)	Avalanche search with five dogs Fabrice Huot , Police Grenoble
14:00 - 14:30	From Innovation to Intervention - The Impact of Drones and AI in Mountain Rescue Ciprian Zamfirescu, Sabin Corniou / Salvamont	Internal Working Groups: Recommendations, Incident Reporting System and Best Practice Database		Revised Swiss System for assessment of hypothermia (Ken Zafren, ICAR Honorary Member)	As if the earth had swallowed him Pora Johanna Jonasdottir Head of the dog division in ICE-SAR
14:30 - 15:00	Enhancing operations safety through reduced exposure time Allesandor Alberioli / SAGF	Internal Working Groups: Recommendations, Incident Reporting System and Best Practice Database		Drone-delivery of an Automated External Defibrillator in Mountainous Areas (Giacomo Strapazzon CNSAS / Eurac Research, Italy)	Puppy raising Margie Van Kommen / WBR
15:00 - 15:30	Coffee Break	Internal Working Groups: Recommendations, Incident Reporting System and Best Practice Database		Coffee Break	Accident Pfäfers Collaboration between Canyoning and Dog Meier Marcel / ARS Switzerland
15:30 - 16:00	The Use of Radio Networks in the Mont Blanc Massif Major Frederic AuvetUCTM/PGHM Océane Vibert - La Chamoniarde	Coffee Break	New Hoist Systems - Testing to Make Them Safe for All Richard Bryson; Onboard Systems Hoist & Winch (USA)	Development Session: VHA Rescue: Medical management of casualty (Steve Roy, ISMM)	Coffee Break
16:00 - 16:30	Modernisation of Terrestrial Rescue Equipment and Techniques in the Slovenian Mountain Rescue Service Miha Kenda / GRZS	Accident and Incident Reports	An Overview of and the Challenges of Helicopter Rescue in the UK Nigel Harling; Mountain Rescue England and Wales	Development Session: Rescuer first aid competence (Kaz Oshiro, AMMR, Japan)	Workshop Impact of global warming on the training of Dog Handlers
16:30 - 17:00	Integration of Drones in Norwegian SAR Operations Bernt Inge Hansen, Ivar Windju Norwegian Red Cross, Norwegian Peoples Aid	Accident and Incident Reports	Integration of Drones in Norwegian SAR Operations Bernt Inge Hansen, Ivar Windju Norwegian Red Cross, Norwegian Peoples Aid	Update on POCUS project (Natalie Hölzl, BExMed, Germany)	Workshop Impact of global warming on the training of Dog Handlers
17:00 - 18:30	Social Hour for all ICAR Registrants at "Phil Baux Park" (200 meters west of Snow King Resort) All Air Rescue Commission Helicopters and Crew will be on Static Display				
18:30 - 19:00	ICAR Executive Board Session - Together with Partners Mountain View Dinner				
19:30 - 22:30	Location: Hayden's Post / Teton Room / Timberline I / III				

ICAR Congress 2025 in Jackson Hole / Wyoming - US						Friday, October 10th
Time	TERCOM	AVACOM	AIRCOM	MEDCOM	DOG-Handler	
06:00 - 07:30	Breakfast Location - Snow King Resort					
08:00 - 08:30	Mountain biking accidents in the Polish Carpathians – old activity, but a new rescue challenge Pawel Kroh / GOPR	Backcountry Zero: A 10 year Review. L. King, M. Johnson, M. Hansen, S. Thomas (USA)	How can we increase efficiency in HEMS & disaster relief missions? - An insight into Europe! Sebastian Schneider / DRF Luftrettung (DE)	A review of airway management in hoist and short-haul operations (Scott McIntosh, University of Utah, USA)	Mountain biking accidents in the Polish Carpathians – old activity, but a new rescue challenge Rafal Zmarz / GOPR	
08:30 - 09:00	Preventing Stress Injury and Developing Resilience for SAR Teams Scott Hammond & Deb Yokshas/Utah County SAR MRA	Preventing Stress Injury and Developing Resilience for SAR Teams Scott Hammond & Deb Yokshas/Utah County SAR MRA	Crew Concepts; In-flight Transition from Front Seat to Back Seat Alberto Martinez; Guardia Civile (Spain)	Preventing Stress Injury and Developing Resilience for SAR Teams Scott Hammond / Deb Yokshas, Utah County SAR, MRA, USA	A nighttime woodland search in Ireland: Lessons learned Louis Bourgoyne SARDA Ireland	
09:00 - 09:30	Coffee Break	FOCUS PRO – A new avalanche transceiver for professionals only and the ORTOVOX philosophy on range and interferences, Dieter Kotlaba-Ortovox/Partner	Coffee Break	Coffee Break	Workshop Impact of global warming on the training of Dog Handlers	
09:30 - 10:00	Drones in Aviation SAR Will Smith; ICAR Interdisciplinary Drone Workgroup Chair, Teton County SAR (USA) Renaud Guillermet; AirCom Vice President	Coffee Break	Drones in Aviation SAR Will Smith; ICAR Interdisciplinary Drone Workgroup Chair, Teton County SAR (USA) Renaud Guillermet; AirCom Vice President	Drones in Aviation SAR Will Smith; ICAR Interdisciplinary Drone Workgroup Chair, Teton County SAR (USA) Renaud Guillermet; AirCom Vice President	Workshop Impact of global warming on the training of Dog Handlers	
10:00 - 10:30		Atwell Peak Search: A multifaceted approach to winter searches. Cam Stuart, Squamish SAR (CA)			Coffee Break	
10:30 - 11:00	Rescuer and Aircrew Safety when Connected to the Helicopter and Ground Dave Weber; Mountain Rescue Collective (USA) Charley Shimanski; AirCom President	Strengthening Avalanche Response: The Advantages of a Joint National Guideline in Norway, Kjetil Åsland Nevøy +, Norwegian Red Cross. Norway	Rescuer and Aircrew Safety when Connected to the Helicopter and Ground Dave Weber; Mountain Rescue Collective (USA) Charley Shimanski; AirCom President	Development Session: 1) Pain Management and Procedural sedation in Mountain Rescue (Marc Blancher, ENSA, France) and 2) MCI and Disaster Medicine in Mountain Rescue (François Albasini, ENSA, France)	Rescuer and Aircrew Safety when Connected to the Helicopter and Ground Dave Weber; Mountain Rescue Collective (USA) Charley Shimanski; AirCom President	
11:00 - 11:30	Lessons from Scotland; Challenges of Operating Drones in Mountain Rescue Tom Nash; Search & Rescue Aerial Association (SARAA) (Scotland)	Lessons from Scotland; Challenges of Operating Drones in Mountain Rescue Tom Nash; Search & Rescue Aerial Association (SARAA) (Scotland)	Lessons from Scotland; Challenges of Operating Drones in Mountain Rescue Tom Nash; Search & Rescue Aerial Association (SARAA) (Scotland)		Lessons from Scotland; Challenges of Operating Drones in Mountain Rescue Tom Nash; Search & Rescue Aerial Association (SARAA) (Scotland)	
11:30 - 12:00	Applying the International Recommendations for Stress Resilience to Alpine Rescue Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center	Applying the International Recommendations for Stress Resilience to Alpine Rescue Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center	Applying the International Recommendations for Stress Resilience to Alpine Rescue Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center	Applying the International Recommendations for Stress Resilience to Alpine Rescue Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center	Applying the International Recommendations for Stress Resilience to Alpine Rescue Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center	
12:00 - 13:15	Lunch Location: Hayden's Post / Teton Room / Timberline I / III					
13:30 - 14:00	New satellite based 3D technic based on the existing standard. Michael Vogt. Nivia/Partner	New satellite based 3D technic based on the existing standard. Michael Vogt. Nivia/Partner	Recent Very High Altitude Helicopter Rescue Experiences in the Himalayas Maurizio Folini	Open - To be decided	Workshop Dealing with natural hazards in summer	
14:00 - 14:30	CASE STUDY-Helmet developement Stein Møller / Norsk Luftambulanse	Cause of Death in Colorado Avalanche Fatalities- an update" Alison Sheets, MRA, USA	Aviation Rescue in the US National Park Service Chris Bellino; National Park Service (USA)	Cause of Death in Colorado Avalanche Fatalities- an update (Alison Sheets, MRA, USA)	Workshop Dealing with natural hazards in summer	
14:30 - 15:00	Coffee Break	Efficacy and Pathophysiological Implications of a New Asphyxiation Delaying Device (SAFEBACK), Giacomo Strapazzon, CNSAS	Coffee Break	Efficacy and Pathophysiological Implications of a New Asphyxiation Delaying Device - SAFEBACK (Giacomo Strapazzon, CNSAS, Italy)	Coffee Break	
15:00 - 15:30	Rope Rescue Tactics in Alpine U.S. National Parks - Terrestrial Approaches to Diverse Mission Profiles Nicholas Armitage / National Park Service USA	Coffee Break	Airbus and the European Safety Promotion Network- Rotorcraft (ESPN-R) Erwan LeDeroff; Airbus Alex Weissenboech; Airbus/ESPN-R	Coffee Break	Dealing with serious natural hazards in winter Meier Marcel /ARS Switzerland	
15:30 - 16:00	"Triangular Mountain Rescue Operation": 40 Years of Cross-Border Cooperation Between France, Switzerland and Italy Oceane Vibert/La Chamoniarde and PGHM, Anjan Truffer/Zermatt	"Triangular Mountain Rescue Operation": 40 Years of Cross-Border Cooperation Between France, Switzerland and Italy Oceane Vibert/La Chamoniarde and PGHM, Anjan Truffer/Zermatt	Air Rescue Commission Recommendations Final Update Dale Wang; MRA (USA); Julien Benet; GSM (FR)	Review of Operational Stress Injury Recommendations for Alpine Rescue (2023) (Jon White, MRE&W, UK / Alison Sheets, MRA, USA / Naomi Dodds (UIMLA, Switzerland)	"Triangular Mountain Rescue Operation": 40 Years of Cross-Border Cooperation Between France, Switzerland and Italy Oceane Vibert/La Chamoniarde and PGHM, Anjan Truffer/Zermatt	
16:00 - 16:30	All hands on deck - response to a large rock slide that impacted a popular hiking destination Brian Webster / Parks Canada	AVA Wrap Up: Goals, Elections,Next Steps	The Future of ICAR AirCom An Open Discussion Moderated by our Next Leaders		Dog - Handlers Update Recommendations Final Update	
16:30 - 17:00	Wildfire Backcountry Evacuation and Fire Fighter rescue in Jasper National Park Canada Cory Boschmann / Parks Canada	AVA Wrap Up: Goals, Elections,Next Steps	AirCom Wrap Up Charley Shimanski; AirCom President and Renaud Guillermet; AirCom Vice President	Review of Projects, Future Events, Elections and Closing (John Ellerton, ICAR)	Dog-Handlers Wrap Up: Goals, Next Steps	
17:30 - 23:00	"Heritage Night" Local Event (including dinner) Location: Teton County Fairgrounds (walking distance)					

ICAR Congress 2025 in Jackson Hole / Wyoming - US					Saturday, October 11th
Time	TERCOM	AVACOM	AIRCOM	MEDCOM	DOG-Handler
06:00 - 07:30	Breakfast Location - Snow King Resort				
08:00 - 08:30	Ultra Trail du Haut-Fiffre turns into nightmare Col. Bertrand Host/PGHM				
08:30 - 09:00	Risk Management and Taking Responsibility to Halt the Rescue Operations Gregor Dolinar / GRZS				
09:00 - 09:30	The Good, Bad & Ugly of Rescue Team Cultures Dave Weber; Mountain Rescue Collective (USA)				
09:30 - 10:00	Coffee Break				
10:00 - 10:30	Competition vs. Collaboration: Shaping Safer Cultures in Alpine Rescue. Janna Allen, Dana Kent LLC. Solitude Ski Patrol (USA)				
10:30 - 11:00	Efficiency Saves Lives: Unifying Norwegian SAR with a Common Digital Platform Indisziplinary Presentation from Norwegian Red Cross, Norwegian People's Aid, Norwegian Search and Rescue Dog Association, RNoAF-330SQN - Royal Norwegian Air Force				
11:00 - 11:30	How Many Funerals Does It Take? Terry Miyauchi; Arizona Dept. of Public Safety (ret.), Bell Helicopters (USA)				
11:30 - 12:00	Near Miss: How Unifying Operational Language Accelerates Cultural Cohesion and Reduces Risk Laura McGladrey; University of Colorado, Stress Trauma Adversity, Research and Treatment Center (USA) Clayton Horney; Colorado National Guard (USA)				
12:00 - 12:30	Rescue Mindsets: A new Framework for Response. Michael Ackerman and Jonathan Wilson, Silverton Avalanche School (USA)				
12:30 - 13:30	Lunch Location: Hayden's Post / Teton Room / Timberline I / III				
13:30 - 17:00	76th ICAR Assembly of Delegates				
16:00 - 19:15	Ride up to the Summit of Snow King Mountain Resort with the Tram and stay together at the Summit of Snow King Mountain Resort- (Valley station in walking distance from your hotel)				
19:30 - 24:00	Gala Dinner Location - Summit of Snow King Mountain Resort - ATTENTION - Access only by Cable car!				

ICAR Congress 2025 in Jackson Hole / Wyoming - US		Sunday, October 12th
Time		
06:30 - 08:00	Breakfast	
06:30 - 11:00	Check-out, Departure	