

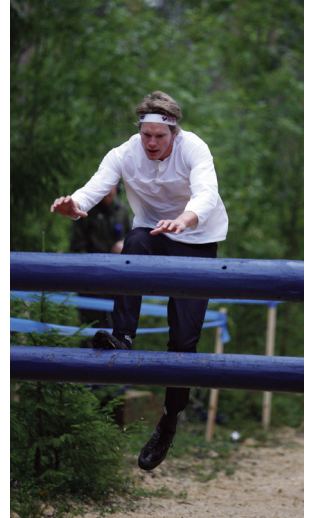


# 60th CISM World Military Aeronautical Pentathlon Championship

Tikkakoski, Finland 18–24 August 2022



*Friendship  
through sport!*



# CONTENTS

TIMETABLE	3
PATRON OF THE 60th WORLD MAP CHAMPIONSHIP	5
COMMANDANT'S GREETING	7
MAP 2022 ORGANISERS	8
GENERAL INFO	9
SAFETY AND SECURITY	11
AREA MAP	13
ACCOMMODATION	14
PARTICIPATING COUNTRIES	15
TRAINING SCHEDULE	16
TEAM BRAZIL	18
TEAM CZECH REPUBLIC	19
TEAM DENMARK	20
TEAM ECUADOR	20
TEAM FINLAND	21
TEAM LITHUANIA	22
TEAM SPAIN	23
TEAM SWEDEN	24
TEAM UKRAINE	25
PISTOL SHOOTING	26
SWIMMING	27
FENCING	28
BALL CONTEST	29
OBSTACLE RUN	30
ORIENTEERING	31



# TIMETABLE

## Thursday 18th August

### ARRIVALS

10:00-14:00 Arrival of the Missions  
10:00-13:00 Lunch  
13:00-16:00 Obstacle Training  
17:00 Dinner  
18:00-19:00 Preliminary Technical Meeting  
20:00-21:00 Sauna  
20:15-20:45 Night Snack

13:00-16:00 Swimming Competition at Aalto Alvari Swimming Hall  
15:00 Press Conference at Aalto Alvari  
16:30 Snack and Shopping at Downtown Jyväskylä  
18:00 Cultural Tour, VIP Lake Cruise  
20:00 Transportation to Garrison  
20:00-21:00 Sauna  
20:30 Late Snack

## Friday 19th August

### OPENING AND WELCOME

6:15-8:00 Breakfast  
8:00-17:00 Training  
10:30-13:00 Lunch  
18:00 Opening Ceremony (uniform)  
19:00 Welcoming Dinner (uniform)  
20:00-21:00 Sauna  
20:15-20:45 Night Snack

## Sunday 21st August

### FENCING

6:15-8:00 Breakfast  
8:00-18:00 Fencing Competition at Hangar 3  
13:00 Enlarged Technical Meeting  
14:00 Ball Contest (reserve time)  
19:00 Dinner at Hangar 3  
20:00-21:00 Sauna  
20:30 Late Snack

## Saturday 20th August

### SHOOTING AND SWIMMING

6:15-8:00 Breakfast  
7:30-11:00 Shooting Competition at Garrison Sport Hall  
8:00-17:00 Training  
9:00-11:30 Coffee and Snack  
10:30-13:00 Lunch

## Monday 22nd August

### BALL CONTEST

6:15-8:00	Breakfast
8:00-15:00	Ball Contest at Tikkakoski Sports Hall
09:00-10:00	Soldier's Home Van
10:30-13:00	Lunch
11:00	FIN MAP Symposium
11:30-13:00	Training for Obstacle Course (optional)
16:00	Orienteering Training
16:00-18:00	VIP Sauna at Tupaswilla
17:00-19:00	Dinner at Kuusaan Kanavateatteri
18:00	VIP Dinner at Tupaswilla
19:00	Sauna at Tupaswilla
21:00	Late Barbecue Snack at Tupaswilla
22:00	Transportation to Garrison

## Tuesday 23rd August

### OBSTACLE RUN AND ORIENTEERING

5:30-8:00	Breakfast
8:00-11:00	Obstacle Run
9:30	Orienteering Competition
10:30-13:00	Lunch
11:00	Sauna and Swimming at Lake Luonetjärvi
TBA	Memorial Gift Exchange at Aquila Lobby
18:00	Prize-Giving and Closing Ceremony (uniform)
19:00-22:00	Closing Banquet (uniform)
22:00-01:00	Optional Trip to Downtown Jyväskylä

## Wednesday 24th August

### DEPARTURES

6:15-8:00	Breakfast
	Departures
10:30-13:00	Lunch
	Departures

# PATRON OF THE 60th WORLD MILITARY AERONAUTICAL PENTATHLON CHAMPIONSHIP

**Major General  
Juha-Pekka KERÄNEN,  
Commander of the  
Finnish Air Force**



In the capacity of the Patron of the Championship I warmly welcome you all - the Chiefs of missions, athletes, team captains, coaches and CISM representatives - to Finland, Tikkakoski and Jyväskylä Garrison. The Finnish Air Force hosts the 60th WORLD MILITARY AERONAUTICAL PENTATHLON CHAMPIONSHIP. It is a pleasure to organize this military championship in Finland for the seventh time. The main contributors to the competition arrangements are the Air Force Command Finland and the Air Force Academy.

We live in serious times. Undoubtedly, we are all monitoring the Ukrainian heroic fight against the Russian intruders. The Ukrainians' brave defence confirms that each nation must keep its defence in a good shape and every country needs allies. The 24th of February 2022 changed the mindset in Finland and Sweden, countries known for their policies of military neutrality. The governments of Finland and Sweden decided to apply for membership in NATO in May. In early August, most NATO countries have already ratified Finland and Sweden's applications.

NATO membership will strengthen Finland and Sweden's security in the changed security environment and also improve stability and security in the Baltic Sea region and Northern Europe. On the other hand, both nations will bring their unique military capabilities and resilience into crises which will strengthen NATO and the collective defence of the Alliance.

The Finnish Air Force is ready for joining NATO. Since 2004, the government has set a requirement for being interoperable and interconnectable with the Alliance. The F/A-18 fleet and operating units fulfil the NATO standards as evaluated. In 2009, the Finnish Air Force Rapid Deployment Unit became the first non-NATO unit to pass the NATO TACEVAL process. The Finnish Air Force has also hosted several international air operations exercises, in which some of you may have participated.

The future is also secured as the Government of Finland authorised in December 2021 the Finnish Defence Forces to sign a procurement contract to purchase 64 F-35A multirole fighters and a substantial and versatile weaponry package. The current Hornet fleet will be phased out as planned from the year 2025. The first Finnish F-35 fighters will begin service with the Finnish Air Force in 2025 as part of the training of Finnish personnel in the United States. The first F-35s will be delivered to Finland in 2026, and the F-35 system will replace the Hornet fleet in the fighter wings between 2028 and 2030.

International relationships are important in today's networked world, and the friendships you form here whilst competing may help you later in your career. Please, compete hard but at same time socialise with the other teams' members. We are glad to have nine nations gathered here to vie for the world championship in military aeronautical pentathlon. I am convinced that the best athletes will step to the podium on the 23rd of August. Competitors, I wish you great success in your performances – and friendship through sport!

*J-P - Patron of the Championship*

# COMMANDANT'S GREETING

**Colonel Vesa Mäntylä**  
**Commandant of the Finnish Air Force Academy**



Dear athletes and distinguished guests of the Finnish Defence Forces,

I wish you a warm welcome to the Finnish Air Force Academy, Jyväskylä air force base, to compete for the 60th World Military Championship in Aeronautical Pentathlon 2022. It is a great honor to host so many teams from different continents.

Playing sports is an integral part of life in the Finnish Air Force and it takes a great variety of forms thanks to opportunities offered by the uniquely different four seasons of the year in Finland. It is a pleasure for us to host this international competition consisting of interesting events, in which skilled athletes focus their efforts towards the limits of human performance in a supportive military spirit.

In military aviation you need speed, endurance, courage and, of course, social skills because air operations tend to be teamwork. Knowing people from other cultures and language environments personally fosters cooperation. The Military Aeronautical Pentathlon is a great sport for military pilots and navigators, and today also for other air force officers. To compete, to strive for victory, is a mental quality that is predominant among the flying personnel of air forces. The pentathlon is a specialised skill and form of airmanship. Let's be proud of our own sport!

I am confident that we can offer you a setting and ambience which will enable the athletes to strive for the best possible results. I would like to wish the participating teams a demanding but fair competition, and enjoyable moments to us all! Airmen are like-minded everywhere: they always have a good time together in a free and easy-going atmosphere. Let's raise and cultivate the spirit of the Military Aeronautical Pentathlon in our Air Forces. "Friendship through sports" is a motto worth of making true once again!

# MAP 2022 ORGANISERS

## Patron of WCMAP 2022

FINAF CMDR MAJ GEN J-P Keränen

## Organising Committee

Chairman: Col Vesa Mäntylä  
Director of Championship: Maj Mikko Viirret  
Secretary General: Maj Timo Laine

## Technical director of WCMAP

Maj Mikko Viirret

## MAP Office

Chief of Office: Katja Kauppinen  
Assistant: Capt Jari Kivelä (results)

## Competition Contacts

Pistol shooting: GSRG Jan Parhiala  
Fencing: Lt (ret) Pasi Koivunen  
Ball contest: Maj Mikko Honkasalo  
Obstacle swimming: SrLT Seppo Väistö  
Obstacle run: SSRG Joel Heinonen  
Orienteering: SSGR Aki Saari / Capt (ret) Juha Koskinen

## Team Finland (Senior Advisor)

Ltcol Teemu Pöysti  
/ Chief of Coaching Jouni Ilomäki

## Security

Chief of Security & Safety of Air Force Academy

## Public information

Virpi Ruotsalainen

## Logistics

Capt Markku Sundvall

## Events Coordination

Maj Vesa Lumme

## Leijona Catering

Soili Rautakoski

## Official CISM Representative (OCR)

Col Dirk Schwede



## GENERAL INFO

MAP office service hours: 07:00-20:00, tel: +358 (0) 299 250 211

### Address to Air Force Academy:

Viestitie, Jyväskylän varuskunta/ Länsiranta, Tikkakoski.

### Nearest cash machine, pharmacy, post office, pizza restaurant, minimarket:

(3 km from garrison): Kirkkokatu 1, Tikkakoski

### Supermarket:

S-market, Tervaruukinkatu 1, Tikkakoski

### Souvenirs, doughnuts, coffee, soft drinks etc:

Volunteer-run Soldier's Home inside the garrison, (near dining hall).

### Meals:

Meals are provided either in the garrison, or in the competition or training area. Special diets, such as lactose-free are available. State your dietary restrictions when arriving. The menu info will be available in the MAP office and accommodation. Small snacks are available in the accommodation building. Lunch and dinner times may vary depending on the daily program.

### Laundry:

Self-service laundry machine and drying room are available. Detergent is free.

### Sauna:

There are separate saunas for men and women in different buildings. Instructions for use are near the sauna.

### Wifi:

The Air Force Academy has a free wifi network for quests; ask more from the MAP office.

### Electricity:

Finland operates on 230V supply voltage and 50Hz. This is the same as most of Europe. Ask adapters from the MAP office, if needed. In case of thunderstorm, unplug your devices.

### Water:

Finnish tap water is one of the best in the world and not only potable, but recommended when run cold. Hot water kettles are provided.

### Taxi:

+358 100 866 44. This is a reliable local taxi. Note that Finnish taxis do not have fixed pricing. There are also taxi apps in Finland, but services like Uber are not available in this area.

### Anti-Doping:

Championships follows CISM anti-doping regulations and WADA anti-doping regulations.



# PLAY TRUE!

# SAFETY AND SECURITY

In case of emergency such as accident or fire call the emergency number 112 with any phone. In case of fire, you can find the exit instructions on your room door. If you need to contact Military Police, you find the number behind your MAP id card.

In any other non-emergency situations, contact the MAP office first.

The accommodation for the teams is within the Jyväskylän Garrison, which is a fenced area with 24-hour video surveillance. The accommodation building has first aid cabinets and several fire extinguishers on both floors. Near the right-most entrance there is also a defibrillator. Please check the locations of these and emergency exits when you arrive.

Keep your name tag visible and your passport with you at all times in the garrison area and show these documents if military police asks for them. If you leave the garrison area, take these with you.

## WHAT IS FORBIDDEN?

- Alcohol and drugs, including possession
- Doping materials
- Smoking, apart from a few designated areas outdoors
- Guests, no guests are allowed without written permissions from the military police
- Filming and photographing without permission outdoors inside the garrison fenced area, exceptions to this are explained below
- Littering, use provided trash and recycle cans
- Making fire and cooking
- Entering buildings that are not designated for MAP events
- Loud noise in the accommodation between 22-06 hours.

## **PHOTOGRAPHS AND FILMING**

You are not allowed to photograph the buildings, non-MAP vehicles or local military personnel outdoors. You can take photos indoors, with permission of the person to be photographed, of course.

There will be a certain Photo Point arranged outdoors for group and individual photos and social media and time slots planned for photo sessions.

## **CARS, DRIVING AND MOVING ABOUT**

Finland is considered a safe country for visiting tourists. In crowded public areas it is advised to take care of your belongings, the same as anywhere in the world.

Staff drivers and cars are provided for each team. Driving the MAP vehicles is forbidden for foreigners. Only those with Finnish military driving permit are allowed to drive the cars.

The vehicle and pedestrian entrance gates have phones to call security for assistance if you have problems with access. You will get more detailed instructions from the staff contact person or MAP office.

If you leave the garrison area independently by foot, use the pedestrian entrance by the main parking area. Other pedestrian entrances are not open during the event.

If you need a taxi for non-MAP related visits to the nearby area, call +358 100 866 44 or ask assistance from the MAP office.

If you take a taxi from elsewhere to the garrison, the address is Viestitie, Jyväskylän varuskunta/ Länsiranta, Tikkakoski.

# AREA MAP



- 1. Main Gate, vehicles
- 2. Pedestrian Entrance
- 3. Accommodation Building
- 4. Dining Hall, Soldier's Home, Sauna /men
- 5. Meeting Point
- 6. Sauna / women
- 7. Aquila

# ACCOMMODATION

One of the garrison buildings is reserved for the MAP participants. The first floor is for men and the second for women. The snack area and MAP office for everyone are located on the first floor.

## First floor (MEN):

ROOM 105	LITHUANIA
ROOM 107	ECUADOR
ROOM 108	BRAZIL
ROOM 109	SPAIN
ROOM 129	FINLAND
ROOM 128	SWEDEN
ROOM 110	UKRAINE
ROOM 127	DENMARK
ROOM 110	CZECH REPUBLIC

## First floor (WOMEN):

ROOM 210	BRAZIL
ROOM 209	SPAIN
ROOM 208	LITHUANIA
ROOM 225	ECUADOR
ROOM 223	FINLAND
ROOM 226	SWEDEN
ROOM 227	UKRAINE
ROOM 208	DENMARK
ROOM 207	CZECH REPUBLIC

**ROOM 125**    **MAP Office,  
for everyone**

Please note the emergency exits, locations of fire extinguishers and first aid cabinets in your accommodation.

Cleaning service is provided for the rooms. Please use trash and recycle cans as advised.

Do respect others' sleep and keep quiet between 22:00-06:00 in the building.

# PARTICIPATING COUNTRIES

## Competing teams 2022

Country	Code	Athletes M / F	Officials
Brazil	BRA	5 / 4	4
Denmark	DNK	2 / 1	1
Ecuador	ECU	4 / 2	2
Finland	FIN	4 / 1	4
Lithuania	LTU	4 / 2	3
Spain	ESP	5 / 3	4
Sweden	SWE	4 / 4	4
Ukraine	UKR	6 / 3	4

## Observers

Islamic Republic of Iran (OCR)

United Arab Emirates



## TRAINING SCHEDULE 19th August

	FIN	SWE	DNK	BRA	ESP
<b>SHOOTING</b>	08:00 - 08:40	08:00 - 08:40	08:40 - 09:20	08:40 - 09:20	09:20 - 10:00
<b>BALL CONTEST</b>	12:40 - 13:20	12:40 - 13:20	10:00 - 10:40	10:00 - 10:40	10:40 - 11:20
<b>SWIMMING</b>	14:40 - 15:20	14:40 - 15:20	14:40 - 15:20	15:20 - 16:00	14:00 - 14:40
<b>OBSTACLE RUN</b>	09:20 - 11:00	09:20 - 11:00	12:00 - 13:20	12:00 - 13:20	15:30 - 17:00

	CZE	LTU	UKR	ECU
<b>SHOOTING</b>	09:20 - 10:00	10:00 - 10:40	10:00 - 10:40	10:40 - 11:20
<b>BALL CONTEST</b>	10:40 - 11:20	08:00 - 08:40	08:00 - 08:40	08:40 - 09:20
<b>SWIMMING</b>	14:00 - 14:40	14:00 - 14:40	15:20 - 16:00	15:20 - 16:00
<b>OBSTACLE RUN</b>	15:30 - 17:00	07:30 - 09:00	07:30 - 09:00	13.20 - 14:00

SHOOTING: 2 teams in each training heat

BALL CONTEST: 2 teams in each training heat

SWIMMING: 3 teams in each training heat, 2 lanes for each team

OBSTACLE RUN: 2 teams in each training heat



# TRAINING SCHEDULE 22nd August

	FIN	SWE	DNK	BRA	ESP
<b>OBSTACLE RUN</b>	11:00-15:00	11:00-15:00	11:00-15:00	11:00-15:00	11:00-15:00
<b>ORIENTEERING</b>	16:00-19:00	16:00-19:00	16:00-19:00	16:00-19:00	16:00-19:00

	CZE	LTU	UKR	ECU
<b>OBSTACLE RUN</b>	11:00-15:00	11:00-15:00	11:00-15:00	11:00-15:00
<b>ORIENTEERING</b>	16:00-19:00	16:00-19:00	16:00-19:00	16:00-19:00



# TEAM BRAZIL



Function	Rank	Name
<b>Chief of Mission</b>	Lieutenant Colonel	Davi Augusto Pavelec Antonio
<b>Team Captain</b>	Colonel	Alessandro Da Costa Borges
<b>Coach</b>	Major	Marcus Vinicius Fontes
<b>Medical Staff technician</b>	First Lieutenant	Frederico De Oliveira Meirelles
<b>Male athletes</b>	Major	71 Joel Eloi Belo Junior
	First Lieutenant	72 Gabriel Tavares Todesco
	First Lieutenant	73 Ariel José Pimentel Kaczmark
	Cadet	74 Thiago Goulart Gomes Oliveira
<b>Female athletes</b>	Captain	77 Mayara Soares Da Silva
	Second Lieutenant	78 Andressa Midori Nishigawa Silva Lopes
	Third Sergeant	79 Ellen Caroline De Souza
<b>Member</b>	Second Sergeant	Bruno João Espinhara Muniz
<b>Ad Libitum F</b>	Second Lieutenant	107 Carla Cristine Evangelisti Moreira Da Silva
<b>Ad Libitum M</b>	First Lieutenant	101 Felipe Moraes Caixeta
<b>CSC president</b>	Colonel	Eduardo Utzig Silva

# TEAM CZECH REPUBLIC



Function	Rank	Name
<b>Chief Of Mission</b>	Major	Jiří Málek
<b>Team Captain</b>	Captain	Vera Menová
<b>Coach</b>		Jiří Douba
<b>Male athletes</b>	Captain First Lieutenant Lieutenant Lieutenant	51 Jakub Hlaváč 52 Václav Nárovec 53 Václav Daněk 54 Radek Ligurský
<b>Female athletes</b>	Lieutenant Private 1C	58 Tereza Vacková 59 Kateřina Molnárová
<b>Ad Libitum</b>	First Lieutenant	103 Ladislav Vít

## TEAM DENMARK



Function	Rank	Name
<b>Chief of Mission</b>	Master Sergeant	Michael Flensmark
<b>Male athletes</b>	Staff Sergeant	81 Oscar Louring Sand Paustian
	Staff Sergeant	82 Morten Soerensen
<b>Female athletes</b>	Captain	87 Randi Kaer Nielsen

## TEAM ECUADOR



Function	Rank	Name
<b>Team Captain</b>	Major	Antonio Lugo
<b>Coach</b>		Gabriel Lucero
<b>Male athletes</b>	Captain	91 John Navarrete
	Staff Sergeant	92 Victor Carrasco
	Staff Sergeant	93 Navi Pabon
	Major	94 Antonio Lugo
<b>Female athletes</b>	Corporal	97 Laura Quintero
	Corporal	98 Yesenia Hernandez

# TEAM FINLAND



Function	Rank	Name
<b>Chief Of Mission</b>	Lieutenant Colonel	Markku Vihersalo
<b>Team Captain</b>	Major	Matti Pulli
<b>Coach</b>	Lieutenant (ret)	Pasi Koivunen
<b>Medical Staff technician</b>	Master Sergeant	Mikko Saarinen
<b>Male athletes</b>	Lieutenant Sergeant Captain Captain	61 Lauri Ikonen 62 Esapekka Kinnunen 63 Kari-Jussi Korhonen 64 Lauri Lappalainen
<b>Female athletes</b>	Staff Sergeant	68 Heini Pelto
<b>CSC member</b>	Major	Vile Rosenlund

# TEAM LITHUANIA



Function	Rank	Name
<b>Chief of Mission</b>	Major	Rokas Pauliukaitis
<b>Team Captain</b>	Major	Romualdas Gečionis
<b>Coach</b>	Master Sergeant	Jevgenijus Kaunietis
<b>Male athletes</b>	Captain	31 Justinas Kontautas
	Captain	32 Darius Ruzgas
	Corporal	33 Paulius Kantauskas
	Sergeant 1C	35 Mindaugas Kumetaitis
<b>Female athletes</b>	Sergeant 1C	38 Vaiva Pėstininkė
	First Lieutenant	39 Ieva Mažlekaitė

# TEAM SPAIN



Function	Rank	Name
<b>Chief of Mission</b>	Colonel	Pedro Díaz
<b>Team Captain</b>	Lieutenant Colonel	Jesus Ramoz
<b>Medical staff / technician</b>	Second Lieutenant	Herminio Gonzalez
<b>Male athletes</b>	Captain Sergeant Major Sergeant Sergeant	11 Eduardo Carrillo 13 David Arrese 14 Jorge Vicente 15 Victor Rodriguez
<b>Female athletes</b>	Sergeant Sergeant TTE.	17 Andrea Fernandez 18 Rocio Sosa 19 Sonsoles Durany
<b>Ad Libitum M</b>	Sergeant	102 Javier Lopez
<b>CSC Member*</b>	Lieutenant Colonel	Francisco Elias

# TEAM SWEDEN



Function	Rank	Name
<b>Chief of Mission</b>	Lieutenant Colonel	Carl Johan Öst
<b>Team Captain</b>	Civ	Malin Håstedt
<b>Coach</b>	Master Sergeant	Kristoffer Persson
<b>Medical staff / technician</b>	Civ	Frederik Iselidh
<b>Male athletes</b>	Lieutenant Lieutenant Lieutenant Captain	41 Christian Johansson 42 Erik Vikman 43 Oliver Fetz 44 Thomas Olsén
<b>Female athletes</b>	Lieutenant Staff Sergeant Captain	47 Johanna Espert Kestola 48 Izabell Pihlsten 49 Anna Lundin
<b>Ad Libitum F</b>	Lieutenant	108 Maja Pettersson



# TEAM UKRAINE



Function	Rank	Name
<b>Chief of Mission</b>	Colonel	Vitalii Kyrpenko
<b>Team Captain</b>	Colonel	Volodymyr Bilukha
<b>Coach</b>		Yevhen Bozhko
<b>Medical staff / technician</b>		Nadiia Kolomiets
<b>Male athletes</b>	Lieutenant Colonel Captain Captain Senior Lieutenant Lieutenant Lieutenant	21 Andrii Poltavets 22 Dmytro Kmetiuk 23 Dmytro Yerema 24 Vadym Rud 25 Yaroslav Vasiuta 26 Mykhailo Bezuhlyi
<b>Female athletes</b>	Senior Lieutenant Soldier Soldier	27 Yana Kmetiuk 28 Yelyzaveta Zenova 29 Kateryna Zhunkivska

# PISTOL SHOOTING

Time of Contest: SAT 20th of Aug: (08:00 )

Training: SAT 19th of Aug according training schedule

**- Weapons control latest 30 min before training (full control)**

Chief of Contest: GSRG Jan Parhiala

Contest site: Garrison sports hall (area "Länsiranta"), electric targets

Trigger weight-control: 1) before competition (all shooters),  
2) after competition by drawing of lots

- Only competitors, jury members and officials are allowed inside the shooting range.
- Follow the Chief Range Official's commands.
- During the competition the competitors must stay in the contest area. Only the members of the jury and range officials may go to the target area. The jury members are called to the target area when necessary.
- Two (2) malfunctions are allowed in shooting.
- Shooting in places 1 – 20
- If a malfunction occurs in a sighting series, the series will continue with stationary (=non-turning) targets.
- Spectators only in the canteen (online screen).

# SWIMMING

Time of Contest: SAT 20th of Aug

13:50-14:20 Warm-up

14:30 Contest

15:00-15:30 Warm-up

15:40 Contest

Chief of Contest: Sr Lt Seppo Väistö

Contest Site: Swimming Center "Aalto Alvari" in Jyväskylä

Competitors will swim a total of 100 m in a 50 m pool. After 50 m of optional style swimming competitors must exit over the edge of the pool and touch the wall half way of the 5-meter run. Obstacles are placed in the last 50-meter lap.

Three competitors will start at the same time every 3 minutes.

The time will be measured electronically and checked manually.

# FENCING

Time of Contest: SUN 21st of Aug 08:00 – 18:00

Chief of Contest: Lieutenant (ret) Pasi KOIVUNEN

Referee: FIN referees (FIE)

Contest site: Tikkakoski Sports Hall / Hangar 3

The Soldier's Home Van serves snacks and drinks outside the Sports Hall from 10:00 to 14:00.

Only team captains and competitors are allowed to enter the contest area.

## **Inspection of equipment:**

The inspection of equipment is carried out at the event site (Sports Hall, Tikkakoski / Hangar 3 ) before the matches. All fencing equipment must be given to the MAP Office for inspection one day before the event.

## **Matches:**

The duration of a match is three (3) hits or two (2) minutes. A double defeat is also possible.

Each competitor fights against every other competitor. Matches are held in four (4) fencing pistes. A team may be called compete on two (2) or more pistes at the same time.

Before the matches, competitors must remain close to the piste, ready to start.

Enough pistes according to the number of female and male teams.

## **Snacks:**

Coffee/tea and snacks are available for the competitors and officials at the contest site.

# BALL CONTEST

Time of Contest: MON 22nd of Aug 08.00 – 15:00

Chief of Contest: Maj Mikko HONKASALO

Contest Site: Tikkakoski Sports Hall

Referees: LTCol (ret) Jouni KALLIOMÄKI (Finnish BA referee)

- Only officials, two competitors and two waiting competitors may enter the contest area/court.
- Coaches, Chiefs of Missions and athletes not participating shall stay in the audience during the performances of the competitors.
- There shall be silence during the performances of the exercises in the hall.
- Left-handed competitors will perform last.
- Time for relaxation is 4 minutes.
- Warm-up in garrison sport hall

## **Balls used for contest:**

- Female (6) and male (7)
- The contest balls of teams are to be kept in the boxes provided for this purpose when they are not in use.
- All balls used in the contest are given to the MAP office for checking on Sunday at 1500 (or before).
- Other balls are not allowed in the contest hall.
- The balls used for the contest are to be kept in the competition hall during the entire event.

# OBSTACLE RUN

**Time of Contest:** TUE 23rd of Aug – 08:00 >

**Chief of Contest:** Sgt Joel HEINONEN

**Contest Site:** Obstacle Track (LECA-Arena)

The track consists of 14 obstacles. The surface of the track is rock/dust covered terrain.

The obstacles are (in running order): 2, 3, 4, 5, 6,7, 9, 10, 14, 17, 12, 19 and 20. All obstacles are in accordance with the MAP rules (total 387m).

The time will be measured electronically and manually (backup). Sending will be done according to the MAP rules, accompanied by a start pistol firing on the word "Go!" (Prepare yourself; 5,4,3,2,1, GO!)

Three minutes before this, the competitors will take their places at the start. Double starts are conducted at three (3) minute intervals.

## **SCHEDULE:**

Demonstration: 18-19th of AUG (during training session)

Warm-up: 23th of AUG 07:15-07:55

Transportation to the obstacle track and from the track to orienteering is from the same point where competitors dismount near the meeting point.

# ORIENTEERING

Time of Contest: 23rd of Aug – 09.30 >

Chief of Contest: SSGR Aki SAARI (Vaajakosken Terä sports club)

Contest Site: at the vicinity of area Vaajakoski /Tikkakoski /Laukaa

Training will be held at the vicinity of area Laukaa on MON 22nd AUG

## Map and descriptions of checkpoints

A five-colour map is printed in 2022. The map scale is 1:10 000, and the contour interval is five (5) metres. The map is in a plastic cover. The descriptions of the checkpoints are fixed on the competition map. (GPS-tracking)

## Track

The course has enough checkpoints and its length is according to the MAP rules. A sample checkpoint is shown at the starting point.

## Punching system

The EMIT punching system is used in the contest. The competitor will get his personal control card six (6) minutes before the start.

## Start

The competitors start at three (3) minute intervals (double start / Butterfly). The map is given one (1) minute before the start. The competitors will leave their warm-up clothes etc. in the start area, from where the items will be transported to the finish area by the organiser.



**AIR FORCE**



**The Finnish Defence Forces**