



FRMd

**FEDERATIA ROMANA DE MODELISM**  
**ROMANIAN MODELLING FEDERATION**  
Member of FAI-CIAM, NAVIGA, FEMA, EFRA

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# 2024 FAI F4 SCALE WORLD CHAMPIONSHIPS Classes F4B, F4C, F4H

10<sup>th</sup> - 17<sup>th</sup> August 2024

(Opening Ceremony to Closing Ceremony)

**Ploiești, România**

**Information Bulletin No. 3**



- **WEBSITE**

<https://frmd.ro/international-competitions-in-romania/>

- **CONTEST DIRECTOR: Mr. Pål Lindèn Anthonisen, NOR**
- **Flightline Directors: Mr Graham Kennedy GBR and Mr Pål Grøvlen NOR**
- **Secretary of the Championship: Mr. Anders Holt Jacobsen, NOR**  
**Mr. Ole Martin Holt Jacobsen, NOR**

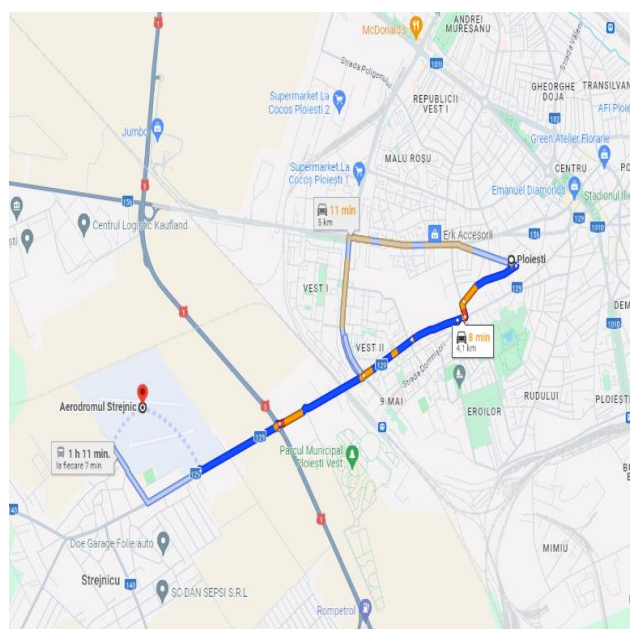
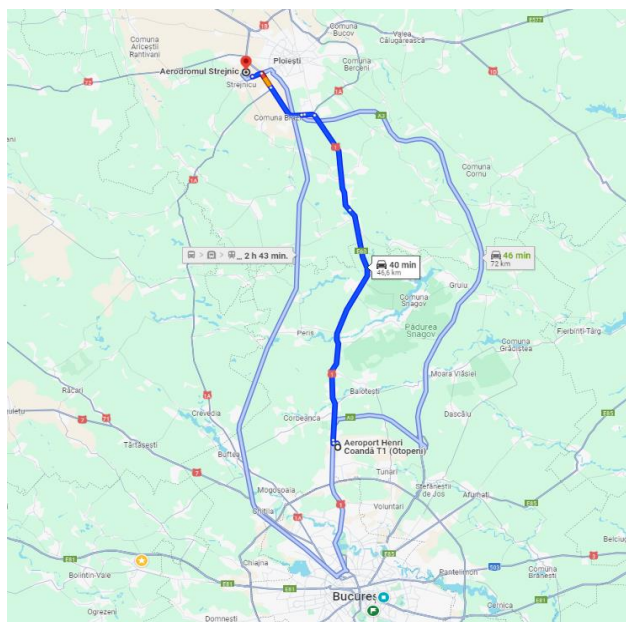
- **ORGANISER AND LOCATION**

The Romanian Modelling Federation, in co-operation with Romanian Aero Club and military authorities.

- The town of Strejnic, situated South-East of Romania, in Ploiesti, 82 km far from Bucharest

- The flying site is on “Strejnic” close to city of Ploiesti (6 km), where The World Championship in 2016 took place. The weather in August is favorable for the contest.

-The coordinates for the contest site are: 44° 55' 31" N, 25° 57' 42" E.



- **RULES**

The championship will be run according to: - FAI Sporting Code 2024 edition, CIAM General Rules and Volume F4. - FAI General Section and FAI Code of Ethics. Anti-Doping Statement: If a

competitor has to take, by a medical condition, any of the substances listed on the WADA Prohibited List then he must have a Therapeutic Use Exemption from the FAI. [www.wada-ama.org](http://www.wada-ama.org)  
Quotation from the FAI anti-doping regulations: “If you regularly take medication prescribed by your doctor and this medication is on the WADA prohibited list, you need to get a form called a TUE (therapeutic use exemption) filled out by your doctor. International level athletes must send the form to the FAI Secretariat, national level athletes send it to their National Air Sport Control”.

**FAI Sporting Licence:** each competitor and team manager must possess a FAI Sporting Licence valid for the year of the championship. This licence must be registered in the FAI licences database. Note: The holder of a FAI Sporting Licence may be required to produce an official document bearing his photograph and signature as proof of identity.

- **OFFICIAL LANGUAGES**

English and Romanian.

- **FAI JURY:** - Mr. Narve JENSEN, Norway - President of the FAI Jury
  - Mr. Radu Zaharia, Romania - Jury Member
  - Mr. Harold Simon, Germany - Jury Member
  - Mr. Agustin Sevilla Royo, Spain - Jury reserve
  - Mr. Ionut Scarlat Romania - Jury reserve

- **Judges**

**F4B Flight**

1. Piotr Piszczek, POL Chief judge
2. Radim Hoblik CZE
3. Peter Willmer, GER

**F4C/F4H Flight**

1. Didier Pabois, FRA Chief judge F4H
2. Chris Allen, GBR Chief judge F4C
3. Andrei Petre, ROU
4. Niels Jensen, NOR
5. Kryztof Kroll, POL
6. Evert Tjepkema NED



















**Static F4C**

1. Marco Inga, ITA
2. Miroslav Dvoracek CZE
3. Matti Jyllila, FIN Chief Judge

## Static F4B/F4H

1. Stan Alexander, USA Chief judge
2. Agustin Sevilla Royo, ESP
3. Graham Kennedy, GBR

FINAL ENTRY :

NR. CRT.	COUNTRY	FLAG	TM	TMA	F4B SEN	F4C SEN	F4H SEN	F4B JUN	HELP.	TOTAL
1	GREECE		1				2	2	2	6
2	SWITZERLAND		1				1	3	3	8
3	POLAND		1				3	3	3	9
4	UNITED KINGDOM		1					3		4
5	USA		1		3	1	3		2	10
6	SAN MARINO		1					1	1	3
7	SWEDEN		1			1	3		1	4
8	ITALY		1			1	3		1	7
9	FRANCE		1			3	3		2	9
10	GERMANY		2			3	4		4	10
11	FINLAND		1					1		1
12	CZECH REPUBLIC		1			3	3		7	13
13	LITHUANIA		1			1			1	2
14	SPAIN		1			3	3		1	8
15	UKRAINE		1		3		1	1	4	9
16	NORWAY		1			1	3			5
17	Roamnia		1		3	2	2		1	7
18	AUSTRALIA		1			1			1	3
	TOTAL		19		9	26	41	1	31	118

### • COMPOSITION OF A NATIONAL TEAM

Each National Aero-club/National Federation, member of the FAI-CIAM may enter a team consisting of: - team manager, team manager assistant - senior competitors: maximum 3 competitors or a maximum of 4 competitors if at least one competitor is female; - junior competitors (age limit 18 years in the year 2023): maximum 3 competitors or a maximum of 4 competitors if at least one competitor is female; - according to the FAI Sporting Code, the reigning senior World Champion - according to the FAI Sporting Code, the reigning junior World Champion (referring to the CIAM General Rule 2023; sections C.5.1 and C.5.3. d); - official helpers, supporters.

## **CLASSIFICATION AND AWARDS Individual classification**

FAI medals and diplomas will be awarded to the first, second and third placed juniors only if six (6) or more juniors are competing. If the number of juniors participants is less than this number (six), then only FAI diplomas will be awarded.

FAI medals and diplomas will be awarded to the first, second and third placed females only if six (6) or more females are competing. If the number of females participants is less than this number (six), then only FAI diplomas will be awarded.

The same for the Champion title for juniors and female, a minimum six persons from four nations is required.

## **Team classification**

FAI medals and FAI diplomas will be awarded to each member of the teams placed first, second and third. The Team classification is based on the best three results.

## **COMPETITOR INVITATION PROCEDURE PHASES**

### **Phase 1**

When the Bulletin 1 is published there is a deadline when the NACs may submit the PEF. After this, the organizer will evaluate the situation and if the number of expected participants is below the minimum number which makes the event financially viable, they can ask CIAM to consider cancelling the event as per the provisions of the rules or may consider to initiate a second phase for accepting more participants by sending this time, invitations. **Phase 2**

In such a case and with the approval of CIAM Bureau the organizer may send out invitations to the NACs which already had expressed with the PEF, their intention to participate. At the same time, even the relevant CIAM S/C may also send invitations considering the World Cup ranking or similar criteria, which will ensure that the invited participants in Phase 2 are competent to participate in an FAI First Category event.

Invitations for Phase 2 shall not exceed the maximum number of participants allowed for the event. The participants who will be invited by the S/C must also have the approval of their NAC in order to participate. **The invited participants in Phase 2 can only be part of the individual classification.**

### **Phase 2 - information**

As the Organizers we asked CIAM Bureau for consent to implement the phase 2 regarding the possibility of inviting additional individual competitors to participate in our European Championships. (acc. to CIAM General Rules 2024

Edition, Section 4 - Aeromodelling item C.5.3.)

**We have got the CIAM Bureau approval.**

**The Organizers decided to invite two (2) additional competitors for each of the registered (based on**

**the Final Entries) countries to participate in the championships organized by us.**

## **Other awards**

The Organizer will offer trophies to all the competitors in the team and the team manager.

### **FAI Trophies**

Trophy F4C Individual, **Dennis Thompston (British Scale Trophy)**

F4C Team, **Keil Trophy**

F4H Individual **KLM Trophy**

F4H Team **FAI Challenge Cup**

- **The Flightline**

We will use the flightline both RC classes. Main runway is tarmac, F4B will be in the front of main hangar.

- **Model Crates (Transport and Shipment)**

Meanwhile the teams are already preparing their own journey, and also the transportation of their models. If models are being shipped, the shipment address you can find it out at this email address:

[iscarlat.frmd@gmail.com](mailto:iscarlat.frmd@gmail.com)

A return address label for your model crate must be provided by each pilot at the conclusion of the Scale World Championship and affixed to the model crate by the pilot.

Shipments by any other means or car/camper/truck must be handled directly by the model owner or pilot.

- **Fuel, Gas, Batteries and Compressed Air**

If you have any special request, please contact the organizer at below email address.  
[iscarlat.frmd@gmail.com](mailto:iscarlat.frmd@gmail.com)

Power plugs for air compressors and charging devices are delivered by the organizers for each team at their space in the model hangar.

## **PROTESTS:**

All protests must be presented in writing to the Contest Director at the competition site and must be accompanied by a deposit of 50 Euro. The deposit is to be returned if the protest is upheld only.

## **ENTRY FEES**

€ 600 per Senior Competitor, Team Manager, Assistant Team Manager

€ 300 per Junior Competitor

€ 100 per Supporter, Helper, Caller, Mecanic

Sanction Fee for each Team Manager and Competitor - €10 - The payment of this part of the sanction fees must be transferred by the organizer to the CIAM.

A competitor who will be also a team manager will only pay the entry fee of a competitor. A 50% discount will be offered on the second entry fee when a competitor is flying in more than one class

## **DEADLINES**

Final Entry Form should be sent to the Organizers no later than the 15/06/2024. At the same time, the Entry Fees for Team Manager, Team Manager's Assistant, Senior competitors, Junior Competitors, Helpers, Supporters, should be sent to the following bank:

**BANCA ROMANA PENTRU DEZVOLTARE (www.brd.ro/en) SUCURSALA BATISTEI, Str. Batiștei nr. 26, Sector 2, Bucuresti**

**COD SWIFT: BRDE ROBU IN BEHALF OF: FEDERATIA ROMANA DE MODELISM**  
**ACCONT IBAN: RO42BRDE410SV18443524100**

**TITLE: WCh F4 ENTRY FEES.....**

### **• TERMS OF PAYMENT**

All fees must be received by the organizers at 15/06/ 2024. This also includes payment for banquet etc. (acc. to Final Entry Form). For entry fees received later than 15/06/2024, participants must pay an additional fee of 15%. The entry fee paid at the contest site will be increased by 20% and must be paid in cash at the contest office.

### **• BOARD AND LODGING**

In Ploiesti there are many 3\*\*\* and 4\*\*\*\* hotels as well as motels and guesthouses where you can book accommodation.

The Organizer can provide help with board and lodging in Ploiesti, with double room, single room, bath room, Tv, wi-fi, including breakfast and dinner in restaurants hotel and hot lunch, water on contest site. The main Hotel for the event is Hotel Central Ploesti.

There is also rooms available at the airfield:

15€/ bed /day

Camping at the airfield is possible:

20€ / campervan +5€/ person/ day

10€ / tend + 5€/ person / day

15€/ day on contest site

Please send reservation to: [iscarlat.frmd@gmail.com](mailto:iscarlat.frmd@gmail.com)

**LUNCH ON THE CONTEST SITE** 12 EUR/pers/day

Preorder at the registration

**BANQUET** 50 EURO/pers

- **INSURANCE**

The organizer will provide a limited third-party liability insurance covering all competitors for model accidents involving injury to others and damage to property. It is recommended that individual health and travel insurance is purchased before travelling. For EU citizens, health care is covered under Social Health Care on presentation of an EU 11 form available in the country of residence. Citizens from outside of EU should provide their own health insurance to cover illness and travel insurance.

The Organizers are not responsible for any kind of PERSONAL injury, loss, theft or damage to people or property OUTSIDE OF THE COMPETITION. The Organizers will cover third party damage during the contest.

- **FREQUENCIES**

Only 2.4 GHz spread spectrum radio control systems are allowed (output power up to 100 mW according to EN 300 328 Standard).

- **VISA REQUIREMENTS**

For those countries where the Romanian Entry Visa is asked for, it can be obtained from The Romanian Embassies/Consulates. For more information, please consult the Romanian Ministry of Foreign Affairs. ([www.mae.ro/en/node/2040](http://www.mae.ro/en/node/2040)) Citizens belonging to the countries members of EU do not need an Entry Visa.

## **Preliminary Weekly Schedule**

### **Thursday Aug. 8**

- Early arrival of the teams and supporters
- Registration
- Practice flights

### **Friday Aug. 9**

- Latest arrival and team registration
- Arrival of judges and jury members
- Practice flights
- Model processing

### **Saturday Aug. 10**

- 11:30 – 16:00 Practice flights if needed
- 09:00 Briefing for judges and jury
- Model processing
- 10:00 First Team Manager Meeting
- 12:00 Static judgment start all F4C/F4H
- 16:00 Opening ceremony

### **Sunday Aug.11**

- 09:00 Static judging
- 12:00 start first round F4H



### **Monday Aug 12**

- 09:00 - 18:00: Static judging
- 11:30 – 20:30: competition flights , F4H
- 11:30 – 20:30: competition flights round 1, F4B,
- 20:30: Reserve for Team Manager Meeting if needed

### **Tuesday Aug. 13**

- 09:00 - 18:00: Static judging
- 11:30 – 20:30: Competition flights F4H,F4C
- 11:30 – 20:30: Competition flights round 1 F4B
- 20:30: Reserve for Team Manager Meeting if needed

### **Wednesday Aug. 14**

- 09:00 - 18:00: Static judging
- 11:30 – 20:30: Competition flights F4H,F4C
- 11:30 – 20:30: Competition flights F4C
- 20:30: Reserve for Team Manager Meeting if needed

### **Thursday Aug. 15**

- 11:30 – 20:30: Competition flights F4H,F4C
- 11:30 – 20:30: Competition flights F4B
- 20:30: Reserve for Team Manager Meeting if needed

### **Friday Aug. 16**

- 11:30 – 20:30: Competition flights F4H,F4C
- 11:30 – 20:30: Competition flights F4B
- 20:30 Reserve for Team Manager Meeting if needed

### **Saturday Aug. 17**

- 09:00 – 14:30 : Competition flights F4H,F4C ,F4B
  
- 16:00: Closing ceremony at the airfield
- 18:30: Banquet for teams and supporters, Official prize giving, awards at airfield

### **Sunday, Aug. 18**

- Departure day

**NOTE:** The organizers reserve the right to change this schedule if necessary

#### **• PRACTICE FLIGHTS / TRAINING SCHEDULE**

Practice Flying will take place from Thursday, Aug. 8 until Saturday, Aug. 10 based on a line up system controlled by the flightline directors. Practice flying takes place at the very same place as the contest flights. No practice flights will be allowed for the duration of the contest after the first round of flying has commenced.

- **MODEL AIRCRAFT SPECIFICATION CERTIFICATES AND CONTESTANT DECLARATION FORM**

The fully completed, signed and stamped by the applicable NAC, Model Aircraft Specification Certificates and Contestant Declaration Forms for each team member must be handed in during the initial registration (3 copies).

Documents to be presented at registration:

- entry form signed and stamped by the National Aero Club / National Federation
- Valid FAI Licences of competitors, Team-Manager, Team-Mangers Assistant
- The holder of a FAI Sporting Licence may be required to produce an official document bearing his photograph and signature as proof of identity.
- The proof of payment of entry fee and fuel - Model certificates to be presented only during model processing
- 2 national flags, approx. 1 x 1.5 m
- National anthem on USB-Stick At the registration the team manager will receive the ID cards, Information and program folder, souvenirs and the banquet voucher (if ordered). The national flags and the anthem will be returned to the Team Manager after the Closing Ceremony.

- **AIRFIELD ACCESS AND OPENING HOURS**

The Hangars will be closed and locked from 21:00 to 07:00

### **INTERNET ACCESS**

There will be wireless internet at the airfield

### **ELECTRICITY**

50Hz/230Volt power will be provided on site and in the model storage area. Each team may bring their own power converters and plug adapters to the Romanian standard outlet (find it at your local DIY-Store).

- **NATIONAL CURRENCY** 1 LEU=100 BANI

There are banknotes of 1 LEU, 5 LEI, 10 LEI, 50 LEI, 100 LEI, 200 LEI and 500 LEI.

There are coins of 1, 5, 10 and 50 bani.

**MONEY EXCHANGE:** we strongly recommend to exchange money only at the cash machines, exchange offices and banks.

**EXCHANGE RATE:** 1 EURO= 4,95 LEI

### **FUEL PRICE:**

1l 95 octane (with or without led) ~7,50 LEI

1l 98 octane (with or without led) ~8,15 LEI

1l Diesel ~ 8,50 LEI

## **POINTS OF CONTACT:**

Contest Director/contest matters:

Pål Lindèn Anthonisen  
Skytterveien 6g  
3290 Stavern Norway

Phone: 0047 92255495

[paul.anthonisen@gmail.com](mailto:paul.anthonisen@gmail.com)

### **• ORGANISER CONTACT DETAILS:**

**Mail:** FEDERATIA ROMANA DE MODELISM

Calea Piscului, nr.10, Sector 4,  
SALA POLIVALENTA, camera II-15  
BUCURESTI, ROMANIA

**Ionut Scarlat**

Secretary of FRMd

0040 746389238

[iscarlat.frmd@gmail.com](mailto:iscarlat.frmd@gmail.com)

**We are looking forward to welcome you all in Ploiesti!**

FEDERATIA ROMANA DE MODELISM

