



# EYAC 2016

European Youth ARDF Championship

## Oslo, Norway - July 2nd-5th

# Youth ARDF Championship 2016 Bulletin 2

December 2015

### *Welcome to Oslo and EYAC 2016*

Oslo is the capital city in Norway and has a unique location with the city and rural area located closely together. The terrain is well suited for radio orienteering with many updated orienteering maps around the city.

We are looking forward to meet all of you ARDF youth enthusiasts for the

### *Event Program*

Saturday July 2 <sup>nd</sup>	Arrival and registration
Sunday July 3 <sup>rd</sup>	Training, all bands Sprint
Monday 4 <sup>th</sup>	Opening ceremony and awarding sprint competition Competition day 2m
Tuesday 5 <sup>th</sup>	Awarding ceremony Competition day 80m Awarding and closing ceremony



### *Accommodation*

Oslo Youth Hostel Haraldsheim, full accommodation in to 1 to 4 beds rooms. The hostel has been refurbished in 2012 with many new rooms. The hostel has a total of 315 beds and 88 rooms. 59 rooms have on suite bathroom. 4 bed, double and single rooms are available.



### *Transport*

Public transportation options are good. [Oslo Gardermoen international airport](#) has daily flights to many European cities. There are daily ferry boat connection to Denmark and Germany and easy access by train and car through Sweden. The youth hostel has both tram service downtown every 15 minutes, a local train station and direct bus to the airport



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### *Entry fee for competitors and team officials*

Competition fee      100 €    Sprint, 80m and 2m  
                                  35 € for a single competition

Team officials            20 € (entering competition area)

### *Discount*

**A 10% discount of the competition fee if payment is received by the organizers before May 10<sup>th</sup> 2016.**

### *Accommodation at event centre*

Accommodation      250 €    4 nights full pension

                                 190 €    3 nights full pension

                                 30€      Additional nights with breakfast only

Packet all included    350 €

### *Letter of intent*

Latest date for letter of intent: **February 2<sup>nd</sup> 2016.**

**Letter of intent shall be sent to the following email: [post@eyac2016.org](mailto:post@eyac2016.org)**

It's required that team leaders have read the information regarding "Activities Involving Young People"

Letter of intent shall include the following information:

Society:  
Contact information:

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Number of officials:

Number of competitors:

W14	W16	M14	M16

A preformatted Letter of Intent can be downloaded from [www.eyac2016.org](http://www.eyac2016.org)

### *Latest date for acceptance of entries*

Latest date for acceptance of entries: **April 28<sup>nd</sup> 2016**



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## *Bank payment information*

Radioorientering Norge

Børønningen 27

N-3472 Bødalen

Norway

IBAN: NO32 0530 2971 422

BIC: DNBANOKKXXX

## *Transport*

Local transport can be arranged from train station of ferry upon request. Organizers will provide travel information from other locations.

## *Number of Participants and officials*

The maximum number of officials per team is 6.

Each IARU society may enter a team of up to five competitors in each category for the whole Championship (i.e., the same competitors must be entered for all races).

## *Visa*

A visa to EU/EEA is required. Information can be found at:

<http://www.udi.no/en/want-to-apply/visit-and-holiday/>

We are able to provide invitations to the EYAC event upon request.



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### *Terrain and climate*

Mean temperature in Oslo is 15C at this time of year. Weather is usually calm and not much rain. There are no particular hazards as ticks or wild animals.

The terrain for the classic 2m and 80m is hilly with marshes and cliffs. The controls will not be located at dangerous locations and the maps are used by orienteering events with children at all ages, but it's presumed that all participants are familiar with map symbols of non passable areas and are used to run in forest.



**Impassable cliffs**



**Uncrossable marsh**

### *Opportunities for training*

There will not be a training event before the competition, but regular orienteering and ARDF events can be attended. Organizers can provide information of these events.

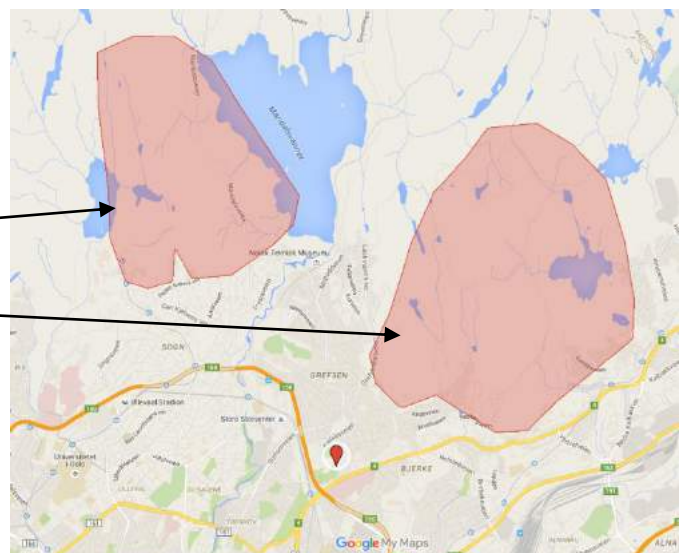
### *Out-of-bounds area*

The following areas are out of bound for ARDF and orienteering training ([link to google map](#))

Sognsvann øst

Årvollåsen and Linderudkollen

Ekeberg and Forenbu







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### *Description of the marking devices*

Marking of the controls will be a 30cm o-flag attached to the EMIT EKT punch control.

### *Transmitters*

The frequencies and output RF power of transmitters

144 MHz transmitters:

- RF power 1 W ERP
- Frequency: Tx 1–5: MOE–MO5 144.50 MHz  
finish beacon: MO 144.75 MHz
- Antenna: crossed dipoles 2.5 m above the ground level

3.5 MHz transmitters:

- RF power 3 W
- frequency: Tx 1–5: MOE–MO5 3.55 MHz  
finish beacon: MO 3.60 MHz
- antenna: 8 m vertical + 8 m three radial counterpoise

3.5 MHz transmitters for sprint (1 minute cycle – 12 sec: 48 sec)

- RF power: 1 W
- antenna: 8m vertical + 8 m three radial counterpoise
- frequency: Tx 1–5: MOE–MO5 (keying speed 50 PARIS) 3.520 MHz  
spectators control : S (keying speed 50 PARIS) 3.550 MHz  
Tx 1F–5F: MOE–MO5 (keying speed 70 PARIS) 3.570 MHz  
finish beacon: MO (keying speed 50 PARIS) 3.600 MHz

### *Clothing*

For the classic 2m and 80m competition in the forest, the clothing shall cover legs completely.

Short sleeve shirt for upper body as minimum.

Sprint competition will be located in a park and light clothing can be used (without gaiters or spike shoes).





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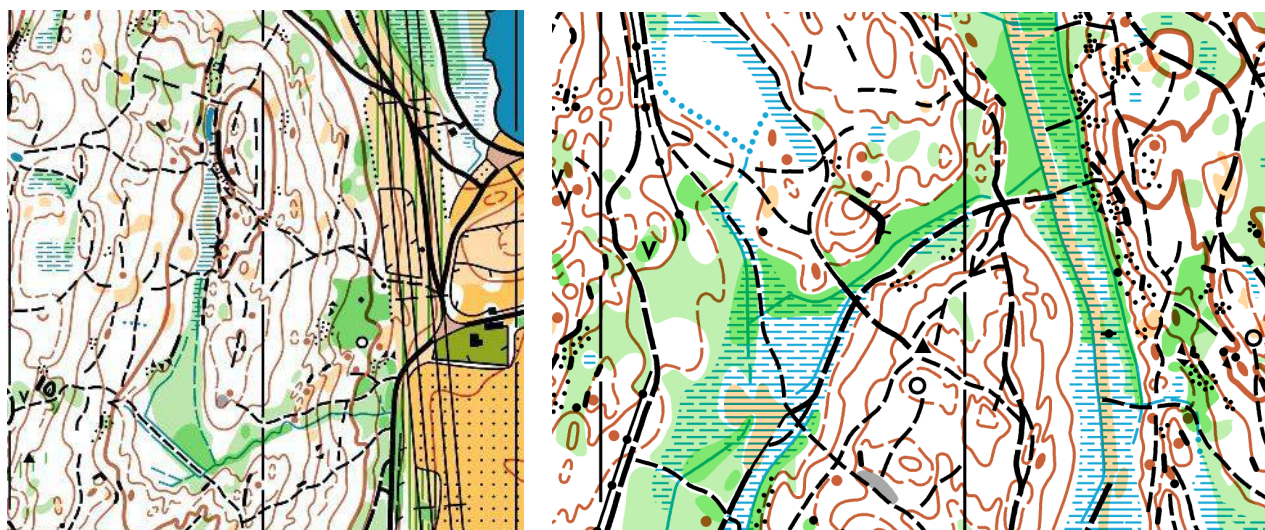
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### Map

Maps are according to IOF standard.

Scale : 1:10 000

Equidistance: 5m



Map example

Online maps are available. Links will be presented on our web-page in order for all participants to get access the same information.

### International Jury

Chairman of the Jury:	Jiri Marecek	OK2BWN
Chairman substitute:	PA Nordwaeger	SM0BGU
Secretary of the Jury:	Øivind Solli	LA1KP
Siting referee:	Ole Garpestad	LA2RR
Technical Director:	Steinar Moen	LA5OM



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## *Pictures of the accommodation*



Exterior



Rooms

Images from Hostel home page: <http://www.haraldsheim.no/>





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*Pictures from the areas*



Se more pictures from the [link to Google map](#).