Bulletin 2 and Final Details

Welcome to the **3 Days "O2LUX"** in Luxembourg City for the Friday evening extended Sprint race, and in Anlier Forest in the Belgian Province de Luxembourg for the Saturday Middle and Sunday Long distance races.

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General Information and Entries

Contact

E-mail: orga2025@o2lux.org

Programme

Date	Race type	Start times	Location
Friday June 20 - Day 1	Extended length city Sprint	18.00 - 19.20 ^{Lux} Ce	kembourg - Old City ntre
Saturday June 21 - Day 2	Profest Middle	11.00 - 12.30 For	rêt d'Anlier
Sunday June 22 - Day 3	Forest Long	10.00 - 11.30 Fo	rêt d'Anlier

Terrain

Day 1: streets and parks of the historic city with mostly paved surfaces and stairs, with several park areas. Flat in the Ville Haute (Luxembourg Old Town), with steep slopes to the valley of the Alzette river which flows through the city.

Days 2 and 3: Anlier Forest of Belgium's Ardennes, featuring a dense network of paths and tracks, predominantly beech forest with some mixed pine and fir tree areas, cut by shallow valleys. Runnability very good to medium.

Maps

Day 1: Luxembourg Vieille Ville. Scale 1:4,000, contour interval 5 metres (n.b., not 2.5 metres), to IOF standard ISSprOM 2019-2 Revision 6. Mapping and update by Thibaut Derenne in May 2025. A3 size or A4 size, depending on the course.

Days 2 and 3: **Nobipré.** Scale **1:10 000**, or **1:7 500**, contour interval **5 metres**, to IOF standard **ISOM 2017-2 Revision 6**. Mapping and update by Iwan Vis in spring 2025. **A4 size** for all Day 2 courses, **A3 or A4 size** for Day 3, depending on course.

Maps are printed on **waterproof paper**, without any form of plastic protection. For all courses, **control descriptions** (IOF standard symbols only) will also be printed **on the face of the map**.

Registrations

Registrations for all runners is via the **O'Punch entries system**: https://www.opunch.org/in/event/3118

- Payment of entry fees by members of Luxembourg and Belgian clubs fees will be collected from your club's Treasurer.
- Payment of entry fees for participants from **other countries** fees are payable at the time of entry via credit card when completing your entry, using the instructions shown in the O'Punch entries system for secure payment.

Deadlines

- Early registrations closed on 30 April 2025.
- Registrations close Tuesday 10 June 2025, 23.59.
- On-site registration for limited classes only: short easy/SE, short difficult/SD, middle medium/MM, long difficult/LD.

Classes

H10-	D10-
H10-B (accompanied children)	D10-B (accompanied children)
H12-	D12-
H14-	D14-
H16-	D16-
H18-	D18-
H20-	D20-
H21	D21
HE (elite)	DE (elite)
H35	D35
H40	D40
H45	D45
H50	D50
H55	D55
H60	D60
H65	D65
H70	D70
H75	D75
H80	D80
H85	D85
H90	D90
MM Middle Medium H	MM Middle Medium D
SD Short Difficult H	SD Short Difficult D
SE Short Easy H	SE Short Easy D
LD Long Difficult H	LD Long Difficult D

Entry fees (EUR)

	Adults (classes = H/D20+)	Children (classes = H/D18-)	SPORTident rental Adults	SPORTident rental Children
Until June 10 - ALL All stage:	s 60	40	6	3

Until June 10 - ALL Per stage 25 classes		2	1
On-site - only SE, SD, MM, LD	14	2	1

Timing system

The SPORTident timing system will be used for all days, with SI Air+ mode activated. Users of SI Air+ timing chips do not need to place their timing chips in contact with the timing unit on the stake or trestle at each control, or at the Finish point. All other SPORTident timing chips (including those rented from the organisers) will function in the normal way – they must be placed in the hole in the timing unit at each control, and at the Finish point. HE competitors should note that as the Day 3 course has 30 controls they must either use a SPORTident timing chip that can retain at least 30 times or hire a timing chip for the Day 3 race.

Timing chip hire. If, as part of your entry fee, you have paid to rent a SPORTident timing chip, you should collect this from the **information point** at the Event Centre or Arena before the first race that you have entered.

Please leave a deposit of either EUR 50 or an identity document. This should be placed in the brown envelope provided – please write your name and mobile phone contact number on the outside of the envelope, and seal it, before passing the envelope back to the event official for safe keeping.

Please return your rented SPORTident timing chip after each race to the same location that you collected it from. The event official will in exchange return your sealed brown envelope.

Start times

All pre-entrants, except the **H/D10-** and **SE, SD, MM, LD** classes, will have start times allocated before the event.

The full list of **start times** will be published on helga-o.com/start on the **evening of Saturday 14 June**. Please check that your entry details are correct. If there are any problems or queries regarding the start list, please contact o2lux.org as soon as you can. It will not be possible to change your start times during the weekend, so please do contact us beforehand.

Start procedure

Number bibs ("dossards") are not being used.

For each of the three races, if you have pre-entered and are using the SPORTident timing chip that you entered with, you do not need to register at the Event Centre or Arena. Once you are ready to run, you can proceed directly to the Start.

At the Start, the procedure will be the same as is generally in use at larger events. Please "clear" and "check", using the timing units in the pre-start area.

Loose control descriptions (IOF standard symbols only) for all courses will be available after the -2 minute line.

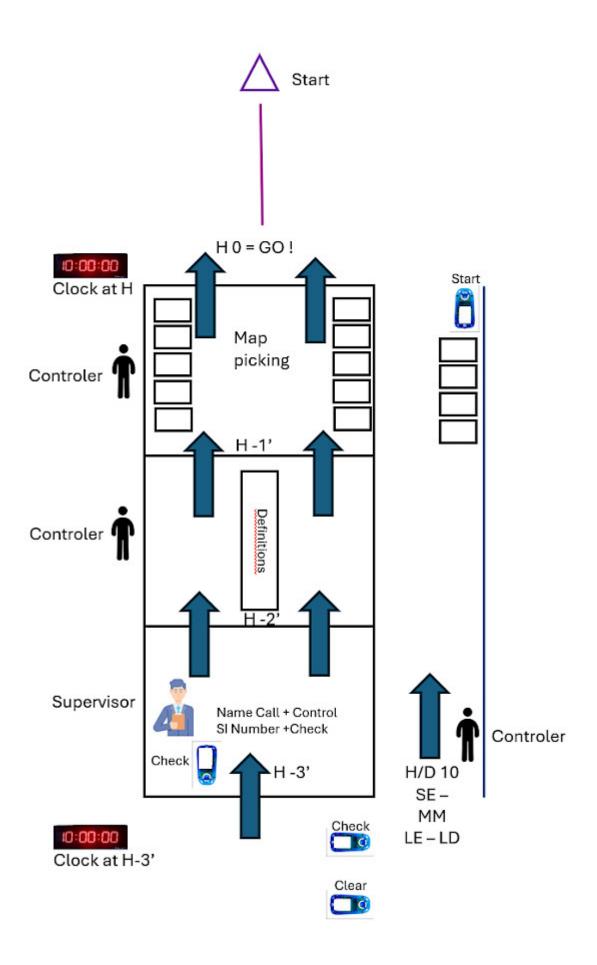
You will be asked to stand at your map issue point after crossing the -1 minute line, but you may not pick up your map until instructed to do so. Your timing for the race starts as soon as the start signal is given – there is no timing control at the start point or start kite (i.e., **no "punching start"**). On **Days 2 and 3, there is a 150 metre run out** to the start kite.

The procedure is **different** for the **H/D10-** and **SE, SD, MM, LD** classes. These participants may start **whenever they are ready**, at any time before the last start time as shown in that day's event programme. They will be helped through the Start area by an official, and must then use their SPORTident timing chip at the timing control for these courses, to register the precise time at which they start.

At the Start, please do not leave any litter. Please put any drinks bottles in the litter sacks provided in the pre-start area.

There will be **no possibility to change** your start time if you **arrive late** at the Start – irrespective of when you actually start, your result will be calculated based on the start time shown in the start list. The Start officials will do their best to get you started as soon as possible, but you will not be allowed to start at the same time as another runner on your course.

Plan of the start area



Results and prizes

Live results will be available during each race, and afterwards, at https://helga-o.com/webres/ On Days 2 and 3 the results will also be displayed on large screens at the Arena.

Livelox will be available after each race.

Each day's **final results** are for a separate race. The results of the three races will be combined to give overall results for the weekend.

Prizes will be awarded to the competitors in each class with the **best three overall results for** the weekend.

Principal event officials

Weekend Coordinators Iwan Vis (SudOLux), Jan Sliva (LuxO) Start lists, timing, and results Michael Hock (LuxO) and HELGA

Planner (Day 1)

Controller (Day 1)

Planner (Days 2 and 3)

Controller (Day 2)

Controller (Day 3)

Sasha Rybakov (LuxO)

Jonas Wolff (LuxO)

Iwan Vis (SudOLux)

Marc Depaue (SudOLux)

Marc Meunier (SudOLux)

All participants take part at their own risk, throughout the time that they are present at each of the Days of this event.

Day 1 - Luxembourg Ville - Extended Sprint

The Event Centre is located at Salle Victor Hugo, 62 avenue Victor Hugo, 1750 Limpertsberg Luxembourg Ville (49.620847, 6.122112).

At the request of the City authorities, please do not park at or nearby the Event Centre..

Nearest tram stop (Theater) to Event Centre - 400 metres.

Event Centre to Start - flat, **1,200 metres**, allow 5 extra minutes to cross major roads.

Finish to Event Centre - 900 metres, 60 metres height gain (in a lift!).

The courses pass along streets that will be busy with foot traffic. Please **show care, courtesy, and respect to all pedestrians** at all times. If you do have any accident or collision, however minor, please report this at download.

Please go to the Event Centre after finishing your race, and download. Once you have started, you must download, even if you do not complete the course.

The finish timing point will be removed as soon as the courses close. The **Event Centre closes** at 21:00.

Timetable

- 16.30 Event Centre opens
- 18.00 First start time
- ~19.20 Last start time
- 20.30 Courses close, and the finish timing point removed.
- 21:00 Event Centre closes, all competitors must have reported to download by then.

Travel to the Event Centre

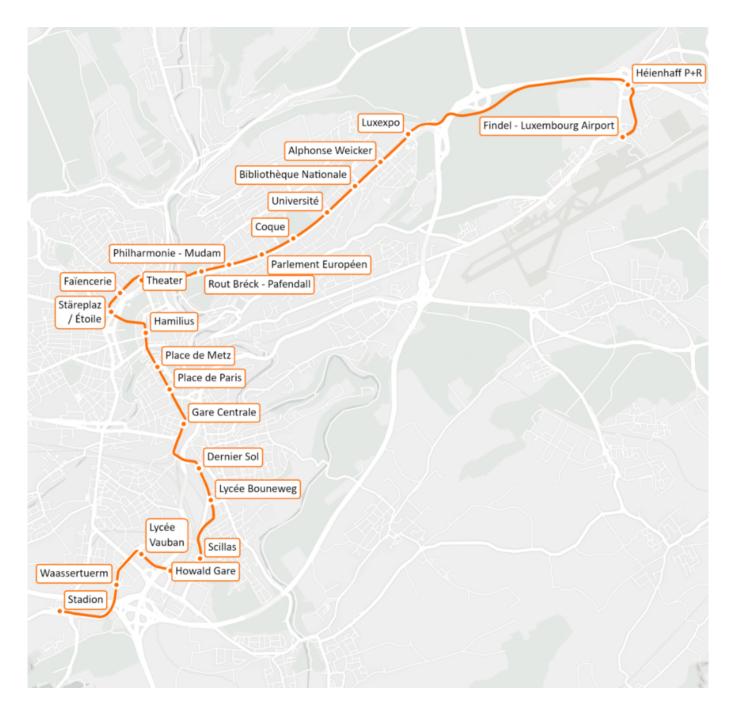
The city is a busy place on a Friday evening, and the large "Glacis" car park near the Event Centre will be closed on the evening of the event, as it is to be used as the venue for the City Sounds festival, meaning that other parking facilities will be in high demand. Most on-street parking is reserved for residents' use.

The City Authorities have therefore asked participants travelling to the race by car to park at any of the "P&R" Park and Ride or other parking facilities and use the tram or other public transport or walk to get to the Event Centre.

All public transport in Luxembourg (trains, trams, and buses) is free to use, and no ticketing or other proof of entitlement systems are used. Just get on and ride!

The brown line on the map below shows the route of Tram Route 1 (currently the only tram route in Luxembourg City). The nearest tram stop to the Event Centre is "Theater".

The Event Centre is 400 metres north from the "**Theater**" **tram stop** - walk past the Best Western hotel and up avenue Victor Hugo, and the Event Centre is on the right, You will see red and white tapes.



Suggested parking facilities

Real-time information of the availability of spaces in covered car parks, and further information about car parking around the city, is available at https://www.vdl.lu/en/getting-around/by-car/parkings-and-pr

The underground car park closest to the Event Centre is at **Rond Point Schuman** (5-minute walk)

Other parking facilities include:

Place de l'Europe (49.61900, 6.14265)

1,300 spaces, underground, EUR 1.60 per hour (EUR 0.80 per hour after 19.00), tram stop Philharmonie-Mudam adjacent, 4 minutes ride (direction Stadion) to Theater stop, every 4 minutes until 20.00, then every 8 minutes until 23.00.

P&R Stadion (Stade de Luxembourg) (49.577398, 6.110952)

1,500 spaces, multi-story, free parking for 24 hours, tram stop Stadion adjacent, 27 minutes ride (direction Findel - Airport) to Theater stop, every 8-10 minutes until 23.00.

P&R Luxembourg Sud B (49.58019, 6.13032)

400 spaces, open air **(no height restriction)**, free parking for 24 hours, tram stop Howald Gare 3 to 7 minutes walk, 22 minutes ride (direction Findel - Airport) to Theater stop, every 8-10 minutes until 23.00.

P&R LuxExpo (49.636242, 6.173242) (n.b. not Gernsback)

400 spaces, open air **(no height restriction)**, EUR 2.00 first 2 hours, EUR 2.00 per hour thereafter, tram stop LuxExpo 2 to 5 minutes walk, 13 minutes ride (direction Stadion) to Theater stop, every 4 minutes until 20.00, then every 8 minutes until 23.00.

Other means of transport

Bus - line 2 to Alen Tramsschapp (100 metres north of Event Centre). Every 10 minutes until 20.00 from Gare Rocade (east exit from Gare Centrale), via Theater tram stop.

Train - to Luxembourg, Gare Centrale, then tram 12 minutes ride (direction Findel - Airport) to Theater stop, every 4 minutes until 20.00, then every 8 minutes until 23.00.

Plane - Luxembourg Airport (served by Ryanair, Easyjet, Luxair, and other major European carriers). The tram line terminates 100 metres from the terminal building (turn right). 21 minutes direct ride (direction Stadion) to Theater stop, every 8 to 10 minutes until 23.00.

Event Centre

The Salle Victor Hugo is a very large multi-use hall. It will house the following facilities:

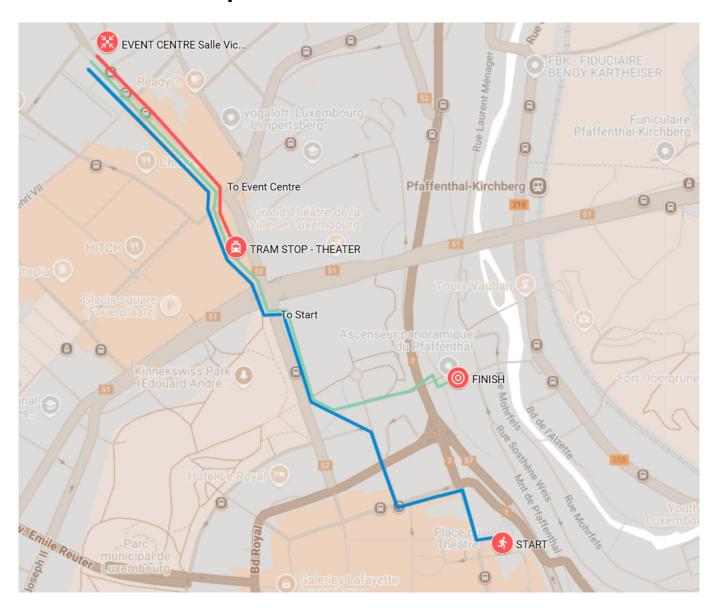
- A secure place to leave bags and possessions while you run.
- Toilets, with drinking water available.
- Registration for competitors wishing to enter on the day. Please note that Luxembourg OC
 does not have any device for accepting payments by credit card, so on-site entrants will need
 to pay with cash.
- Collection and return of rented SPORTident timing chips.
- Enquiries point.

· Download.

There won't be a bar at the Event Centre, but there are shops and several congenial bars close by in the Limpertsberg neighbourhood. There will be no kindergarten or creche facilities.

Shoes with **metal spikes or studs** (e.g. dobb spikes) are **forbidden**, both on the course and inside the Salle.

Race overview map



It is a 1,200 metre walk to the Start - follow the red and white tapes back towards the Theater tram stop and continue towards the old city centre. Two very busy roads must be crossed at traffic lights - you may have to wait, allow extra time. The route to the Start diverges from the route returning from the Finish in the public park after the road crossings - bear right to the Start. Pre-start and warm-up are in the small park Robert Brasseur (49.61291, 6.13184).

Courses and Classes

The table below is provisional, and remains subject to final planning and controlling.

Distances shown are via the shortest possible route, **not** straight line.

Day 1 - Extended Sprint

Class	Course	Con	trols Distance	Climb
HE	1	26	6.9 km	175 m
DE/H40	2	22	6.2 km	135 m
H20/H35/LD	3	25	6.6 km	130 m
D35/H18/H21/	H45 4	23	6.2 km	120 m
H16/H50/H55	5	23	5.4 km	115 m
D20/D21/D40/	MM 6	19	5.3 km	110 m
D18/D45/D50	7	17	4.8 km	90 m
D16/D55/H60/	'SD 8	17	4.6 km	85 m
H14/H65	9	17	4.5 km	75 m
D14/D60	10	18	3.7 km	65 m
D65/H70	11	l 16	3.4 km	55 m
H75/H80/H85	12	212	2.9 km	35 m
D70/D75/D80/	D85/SE 13	3 13	2.6 km	30 m
D12/H12	14	113	2.2 km	15 m
D10-10B/H10-	- 10B 15	512	1.9 km	10 m

On the course

Controls will be hung from trestles, with timing units securely attached to the top of the trestle.

In some areas, controls are placed quite close together. Please check that the control number shown on the timing unit at the control is the number of the control you are looking for, as shown on your control descriptions.

It is strictly forbidden to use any public lifts during the race.

It is essential that all out of bounds areas marked with purple hatching or shading on the map are strictly respected. Any failure to observe out of bounds areas would be likely to imperil any future use of the area for orienteering.

During summer 2025, there are many temporary features across the city centre that are part of the LUGA (Luxembourg Urban Garden) artistic and horticultural exhibition. These have been mapped using the IOF standard symbol most appropriate to the individual feature concerned (building, small monument, other prominent man-made feature).

Safety

A number of busy **roads** are marked with purple hatching on the map, as **out of bounds**. You **must not cross** these roads, except where gaps in the out of bounds hatching are shown on the map – typically these will be at traffic lights or formal pedestrian crossings. You **may** however **use the pavements** beside these roads.

Marshals will be present to assist and protect orienteers crossing the busier roads. Please take great care here and any instructions the marshal gives.

Please obey the Luxembourg "code de la route" at all times, especially when crossing roads with traffic lights, where red lights must be respected. This is a condition imposed by the City authorities for being allowed to hold this race.

Be mindful that there will be many tourists and other non-orienteers in the competition area, especially in the Haute Ville. The streets will be busy here, especially if the weather is good.

Please do not run through the outside seating areas of restaurants and bars. Many of these are marked on the map as small out of bounds areas, but the mapper cannot be sure to have identified all such areas.

There are some **high cliffs and very steep drops** in some parts of the competition area used by the courses for adults. The courses have been planned to keep you away from danger, so if you find yourself near the edge, please step back!

At the Finish

The Finish point will be indicated solely by a large banner, and two timing units on trestles.

There will be no water or other liquids provided in cups or bottles at the Finish.

Please proceed to the Event Centre to download. The return route begins with a ride in the panoramic Pfaffenthal elevator. On exiting the lift, follow the red and white tapes and you will soon rejoin the route that you took to the Start.

Thanks

Luxembourg Orienteering wishes to thank the Ville de Luxembourg city authorities for granting permission to run in the city centre, for making the Event Centre hall available, and for much other practical help and guidance. The Day 1 race could not take place without their support.

Other important information

Luxembourg Orienteering asbl disclaims all liability, to the maximum extent allowed under Luxembourg law. In particular, all participants are responsible for ensuring their own physical fitness for the courses entered, and for their health during the event.

Luxembourg Orienteering asbl processes personal data, and fully recognises its responsibilities under the **General Data Protection Regulation** ("GDPR") and prior Luxembourg data protection legislation. It will collect and process personal information needed to allow the event to take place in its normal way. A condition of entry to any event that Luxembourg Orienteering asbl organise is thus that all intending participants agree (i) to it retaining and processing such personal information, either using IT and systems it owns or being made available to, or by, a third party service provider engaged by it; (ii) to publication (on paper and/ or on the internet) of such of that information as is necessary for the display of start lists and results; and (iii) that it may pass on results-related information to third parties, although for the sole purpose of publishing or reporting results either for the event alone or combined with or compared to other events. Results information may include (but not be limited to) name, age group/ competition class, any club affiliation, and race time(s).

Photography may take place at this event. Photographs may be used on the Luxembourg Orienteering website. We will immediately remove any photograph from our website, if requested to do so by any person having a legitimate basis for making such a request.

Day 2 - Nobipré - Middle Distance

Day 3 - Nobipré - Long Distance

The Arena for Days 2 and 3 is located in a field NNW of the village of Louftemont (49.80302, 5.61873). https://maps.app.goo.gl/WT9Q9c9bGLWMQrhF9.

Motor homes may park adjacent to the Arena site from the evening of Friday 20 June until after the Day 3 race.

- Parking to Arena Adjacent
- Event Centre to Day 2 Start 1,500 metres
- Event Centre to Day 3 Start 1,500 metres
- Finish at the Arena

Once you have started, you must return to the finish point at the Arena and download, even if you do not complete the course.

Timetable

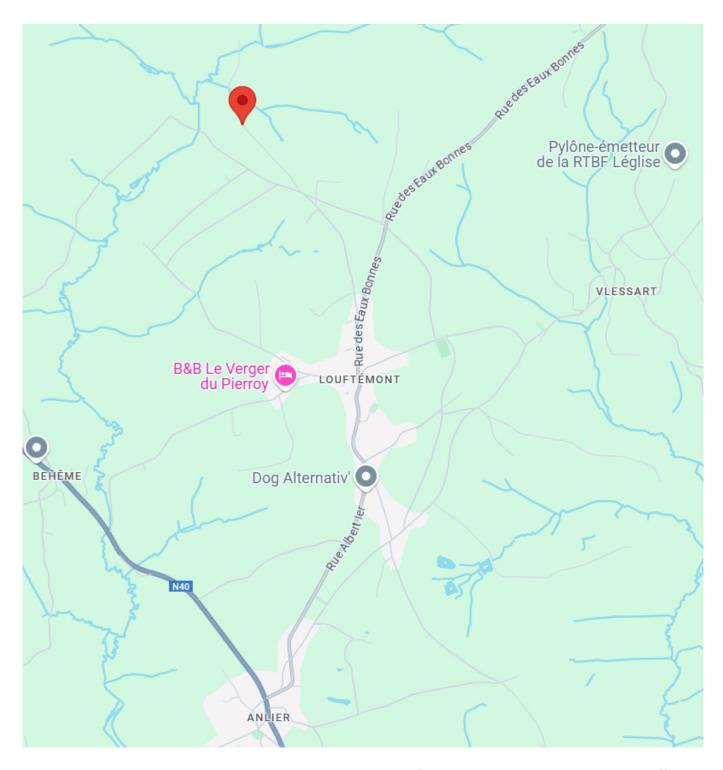
Day 2

- 09.30 Event Centre opens
- 11.00 First start time
- 12.30 Last start time
- 15.00 Courses close, all competitors must report to download by this time

Day 3

- 08.30 Event Centre opens
- 10.00 First start time
- 11.30 Last start time
- 14.00 Prize-giving
- 15.00 Courses close, all competitors must report to download by this time

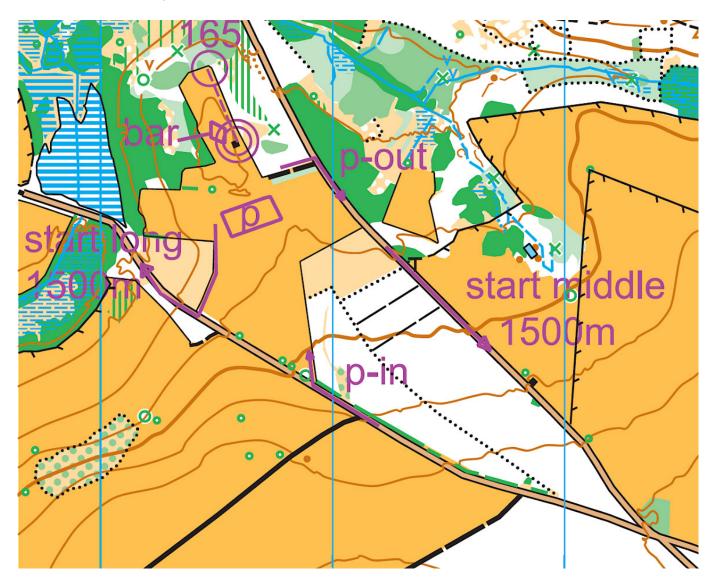
Travel to the Arena



The route to the car parking at the Arena will be signed from the rue de la Hasse turning off the N40 road, in the village of Anlier (49.772903, 5.62065).

Motor homes may park adjacent to the Arena site from the evening of Friday 20 June until after the Day 3 race. There will be no water or electricity.

Arena and layout



The following facilities will be located at the arena.

- Registration for competitors wishing to enter on the day. Please note that SudOLux does not
 have any device for accepting payments by credit card, so on-site entrants will need to pay
 with cash.
- Collection and return of rented SPORTident timing chips.
- Enquiries point
- Toilets
- Download
- Results displayed on TV screens
- Bar/ buvette, barbeque.

There will be no kindergarten or creche facilities.

Courses and Classes

The tables below are provisional, and remain subject to final planning and controlling.

Day 2 - Middle distance

Class		Cour	se Contr	ols Distanc	e Climb Map scale
HE		1	26	6.6km	165 m 1:10,000
H20	DE	2	23	5.6 km	145 m 1:10,000
H18 H21 H3	5 D20	3	18	5.4 km	130 m 1:10,000
H40 H45	D21 D35	4	19	5.3 km	125 m 1:10,000
H50 H55	D40 L	D 5	17	4.7 km	150 m 1:7,500
H60 H65	D45 D50	6	16	3.8 km	105 m 1:7,500
H70 H75	D55 D60 S	D 7	13	3.4 km	55 m 1:7,500
H80 H85	D65 D70 D75 D80 D85	8	14	2.9 km	35 m 1:7,500
H16	D18 D16	9	20	4.4 km	105 m 1:7,500
H14	D14 N	IM 10	17	3.3 km	70 m 1:7,500
H12	D12	11	11	2.2 km	30 m 1:7,500
H10 D10B	D10 D10B	12	10	1.9 km	25 m 1:7,500
	S	E 13	14	2.5 km	35 m 1:7,500

Day 3 - Long distance

Class		Cours	e Control	s Distance	e Climb Map scale
HE		1	30	14.1 km	240 m 1:10,000 A3
H20	DE	2	26	11.2 km	235 m 1:10,000 A3
H18 H21 H3	5 D20	3	24	9.8 km	175 m 1:10,000 A3
H40 H45	D21 D35	4	23	9.0 km	175 m 1:10,000 A3
H50 H55	D40 LE	5	22	8.3 km	140 m 1:10,000 A3
H60 H65	D45 D50	6	22	6.6 km	105 m 1:10,000 A3
H70 H75	D55 D60 SI	7	19	4.9 km	95 m 1:7,500 A3
H80 H85	D65 D70 D75 D80 D85	8	15	3.8 km	55 m 1:7,500 A3
H16	D18 D16	9	21	6.1 km	125 m 1:10,000 A4
H14	D14 MI	VI 10	16	4.6 km	65 m 1:10,000 A4
H12	D12	11	13	4.0 km	55 m 1:10,000 A4
H10 D10B	D10 D10B	12	11	3.1 km	45 m 1:10,000 A4
	SE	E 13	15	4.6 km	75 m 1:10,000 A4

There will be one refreshment point, with water, only on courses 1 and 2.

On the course

In some areas, controls are placed quite close together. Please check that the control number shown on the timing unit at the control is the number of the control you are looking for, as shown on your control descriptions.

It is essential that **all out of bounds areas** marked with purple hatching on the map are **strictly respected**. Any failure to observe out of bounds areas would be likely to **imperil any future use** of the area for orienteering.

The forest is frequently used by hunters. Structures they have built are mapped as follows.



Mapped as **T** (ISOM 2017-2 symbol 525 - small tower)

Not marked on the map (too many of them!).

The terrain - Planner's notes

Day 2

Saturday's Middle Distance will take place in a very open part of the forest with gentle relief and is therefore fast.

The northern part is a beech forest, typical of the Anlier Forest, quite easily traversable but with visibility most often limited to 50 metres. The terrain has numerous charcoal burning pits, small streams, ditches and marshes, requiring careful reading. The southern part is a rolling forest of

oaks and fir trees, typical of the Ardennes.

The courses twist in all directions and you will have to take particular care - anticipate your direction when leaving the controls!

Day 3

The last stage promises surprises in the final results. This stage is the longest but also the most technical. The relief will not be a problem, rather the alternation of different types of woodland, with less obvious penetrability than the day before, suggesting some route choices. The forest is rich in point details such as charcoal burning pits, rootstocks, knolls, small marshes, and small thickets, and in linear details such as streams, wet ditches, linear marshes, more or less clear vegetation boundaries, and a few paths that only the younger classes will want to use.

If you have fallen a little behind your competitors during the first two stages, don't worry, you will have plenty of opportunity to catch up, provided you are well in contact with the map... so go carefully!

Have fun!