



**Horsens
Orienteringsklub**



On April 14, 2019, we invite you



1., 2. and 3. division matches and a stage of the Middle Jutlandic Youth League

We are looking forward to seeing many runners enjoy a great day in the forest

Event and classification The event is a ★★★★★ B-event

The event includes four competitions:

- A stage of the Middle Jutlandic Youth League ("Midtjysk Ungdomsliga", MUL)
- Division match, 1. division
OK Snab, Vejle
Kolding OK
Odense OK
OK H.T.F., Haderslev
- Division match, 2. division
Herning Orienteringsklub
Viborg OK
Rold Skov OK
Aarhus 1900 Orientering
- Division match, 3. division
Mariager Fjord OK
OK Vendelboerne
KaSki OK
Randers/Djurs OK
Nordvest OK
Vestjysk Orienteringsklub

For practical reasons, the competitions will be held as a combined event, but the results will be split into four different lists.

Forest

Sukkertoppen (Højlund Forest) located south of Mossø.

- Arena** The arena is located on a field in the northern part of the forest. The address Klostermøllevvej 13, 8660 Skanderborg is advised for GPS navigation.
- Information/event office** On site at the arena, open from 09:00 AM.
- Parking** Parking takes place on a field near the arena northeast of Klostermøllevvej. Parking guards will assist and direct you.
- Map** Sukkertoppen, 5 m contours, revised 2018/2019. The scale for all classes is 1:10 000, with the exception of classes H/D 60 and above, for which 1:7 500 is used in accordance with the regulations.
- Terrain** Sukkertoppen is a typical middle Jutlandic forest with a mix of conifer and broadleaf trees. It is a terrain defined by steep hills providing a great physical challenge. The forest is supplied with paths aplenty to aid mobility in this highlight of local tourism. Only a select few areas attempt to hinder one's progress, as the majority of the forest is open and allows for passage with relative ease. Half surrounded by the only river in Denmark, the terrain itself contains surprisingly little water with only a handful of small trenches and marshes along the edges of the charted area.
- Classes and course lengths** For the **Middle Jutlandic Youth League**, the following courses are offered:

Category A			Category B		
Class	Course	Diff.	Class	Course	Diff.
H20, H18	1	Black	H-20B	6	Yellow
D20, D18	2	Black			
H16	3	Black	D-20B	9	Yellow
D16	4	Black			
H14	6	Yellow	H14B	7	White
D14	9	Yellow	D14B	7	White
D12, H12	7	White	D12B, H12B	10	Green
D10, H10	10	Green	Begynder	10	Green

For the **1., 2. and 3. division matches**, the following courses are offered:

Class	Difficulty	Course	Winning time	Points
Begynder	Green – beginner	10	15-20 min	1 per finished contestant, at most 3 points per club
D10	Green – beginner	10	15-20 min	1 per finished contestant, at most 3 points per club
D12	White – easy	7	20-30 min	4-3-2-1
D12B	Green – beginner	10	15-20 min	1 per finished contestant, at

				most 3 points per club
D14	Yellow – intermediate	9	35-45 min	4-3-2-1
D14B	White – easy	7	20-30 min	2-2-1-1
D16	Black – hard	4	35-45 min	4-3-2-1
D18	Black – hard	2	40-50 min	4-3-2-1
D20	Black – hard	2	40-50 min	4-3-2-1
D20B	Yellow – intermediate	9	35-45 min	2-2-1-1
D21	Black – hard	2	40-50 min	8-7-6-5-4-3-2-1
D21B	Yellow – intermediate	9	35-45 min	2-2-2-1-1-1
D40	Black – hard	3	35-45 min	6-5-4-3-2-1
D45B	Yellow – intermediate	9	35-45 min	2-2-2-1-1-1
D50	Black – hard	4	35-45 min	6-5-4-3-2-1
D60	Blue – hard	5	35-45 min	6-5-4-3-2-1
D70	Blue – hard	8	35-45 min	6-5-4-3-2-1
D-Let	White – easy	7	20-30 min	2-2-2-1-1-1

Class	Difficulty	Course	Winning time	Points
Begynder	Green – beginner	10	15-20 min	1 per finished contestant, at most 3 points per club
H10	Green – beginner	10	15-20 min	1 per finished contestant, at most 3 points per club
H12	White – easy	7	20-30 min	4-3-2-1
H12B	Green – beginner	10	15-20 min	1 per finished contestant, at most 3 points per club
H14	Yellow – intermediate	6	35-45 min	4-3-2-1
H14B	White – easy	7	20-30 min	2-2-1-1
H16	Black – hard	3	35-45 min	4-3-2-1
H18	Black – hard	1	40-50 min	4-3-2-1
H20	Black – hard	1	40-50 min	4-3-2-1
H20B	Yellow – intermediate	6	35-45 min	2-2-1-1
H21	Black – hard	1	40-50 min	8-7-6-5-4-3-2-1
H21B	Yellow – intermediate	6	35-45 min	2-2-2-1-1-1
H40	Black – hard	2	40-50 min	6-5-4-3-2-1
H45B	Yellow – intermediate	6	35-45 min	2-2-2-1-1-1
H50	Black – hard	3	35-45 min	6-5-4-3-2-1
H60	Black – hard	4	35-45 min	6-5-4-3-2-1
H70	Blue – hard	5	35-45 min	6-5-4-3-2-1
H80	Blue – hard	8	35-45 min	6-5-4-3-2-1
H-Let	White – easy	7	20-30 min	2-2-2-1-1-1

Open courses

For runners not taking part in the 1., 2. and 3. division matches or the Middle Jutlandic Youth League, the courses from the division matches are offered as **Open Courses**. Thus, course 1 is Open 1, course 2 is Open 2, etc. In addition, Open 0 is offered as the longest and most demanding course of all. For this course, an SI-card with a capacity of at least 40 controls is required.

Course	Difficulty	Approximate length (km)
Open 0	Black – hard	10.0
Open 1	Black – hard	7.5
Open 2	Black – hard	5.5
Open 3	Black – hard	5.0
Open 4	Black – hard	4.0
Open 5	Blue – hard	3.5
Open 6	Yellow – intermediate	4.3
Open 7	White – easy	3.0
Open 8	Blue – hard	2.5
Open 9	Yellow – intermediate	4.0
Open 10	Green – beginner	2.7

For course lengths of Open 1 to 10, see winning time estimates in the preceding tables. Participants on the open courses can sign up in advance or on the day of the event. The former is advised to ensure a sufficient number of maps. On event day, open courses are offered as long as maps are in stock.

Prizes

There are prizes for first place in all youth classes up to and including H/D-16 across all three competitions.

Timing and control system

SPORTident (SI) is used. To use your own SI-card, the card number must be provided on signup. Alternatively, an SI-card can be rented.

First start

First start at 10:00 AM. Contestants are called in 4 minutes prior to their start time. The classes "Begynder", H/D 10 and H/D 12 B have no start times and are instead allowed to start at any time from 09:45 AM onwards. Participants on courses with difficulties "Green – beginner" and "White – easy" will receive their map 2 minutes before starting.

Distances

Parking to arena: approx. 400 m
Arena to start: approx. 900 m

Start times

Start times will be published on the website of the event at 10:00 PM on April 10, 2019 at the latest.

Maximum time

The maximum time is 2 hours and 30 minutes. Contestants exceeding this time limit will be disqualified.

Shadowing

Shadowing is allowed in classes of difficulties "green – beginner" and "white – easy" in the division matches and the Middle Jutlandic Youth League.

Entry fees	<p>Division matches and open courses (in advance):</p> <p>Junior D/H -20: DKK 65</p> <p>Senior D/H 21-: DKK 100</p> <p>Open courses (on event day):</p> <p>Junior D/H -20: DKK 95</p> <p>Senior D/H 21-: DKK 130</p> <p>Prices include a fee of DKK 10 for the owner of the forest.</p> <p>Open courses are available in the event office between 10:00 AM and 12:00 PM (midday) and are paid with either cash or Mobile Pay.</p> <p>SI-cards are available for rent for DKK 15. Should the SI-card be lost or otherwise not returned, a fee of DKK 500 will be charged.</p> <p>Entry and card rental fees are paid to a Nordea account with registration number 2384 and account number 4391 880 056.</p>
Children's courses	A marked children's course will be available between 10:00 AM and 01:00 PM. It is free of charge, and there will be a small prize for all children finishing the course.
Childcare	Childcare will not be provided.
Toilets	There will be toilets in the vicinity of the arena, and hand sanitiser will be available.
Kiosk	A decently well-stocked kiosk will be available on the arena.
Showers	Shower facilities will not be provided.
Signup	<p>Signups in advance will take place clubwise using o-service (https://www.o-service.dk/) and must be completed at 11:59:59 PM on April 5, 2019 at the latest. SI-card rental is assumed if no card number is provided. Late signups will not be accepted, but open courses will be available for purchase on event day in the event office. Foreign runners unable to use o-service can sign up via e-mail to fkj@3s.dk. Please include full name, course, club and (if relevant) SI-card number in the e-mail.</p> <p>Participants of the division matches are automatically signed up for the Middle Jutlandic Youth League in the corresponding classes if applicable.</p>
Results	Results will be published continually at the arena and on Live Results (http://liveresultat.orientering.se). After the event, the results will be available on the website of the event as well as Livelox (http://www.livelox.com/).
Officials	<p>Event manager: Frank Krog Jensen, Horsens OK</p> <p>Course planners: Britta Ank Pedersen and Hans Jørgen Vad, Horsens OK</p> <p>Course examiner: Tove og Peer Straarup, Horsens OK</p> <p>Event examiner: Hanne Møller Andersen, OK Pan</p> <p>Cartographer: Nicolaj Nielsen, Horsens OK</p> <p>Judge: Claus Poulsen, Silkeborg OK</p>
Version history	Rev. 2 – February 03, 2019: Second edition.