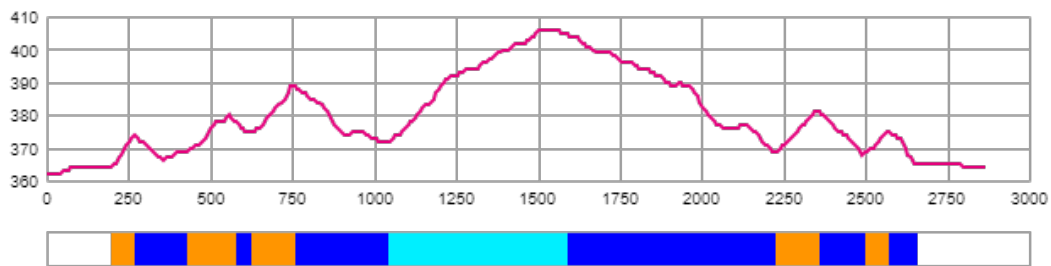




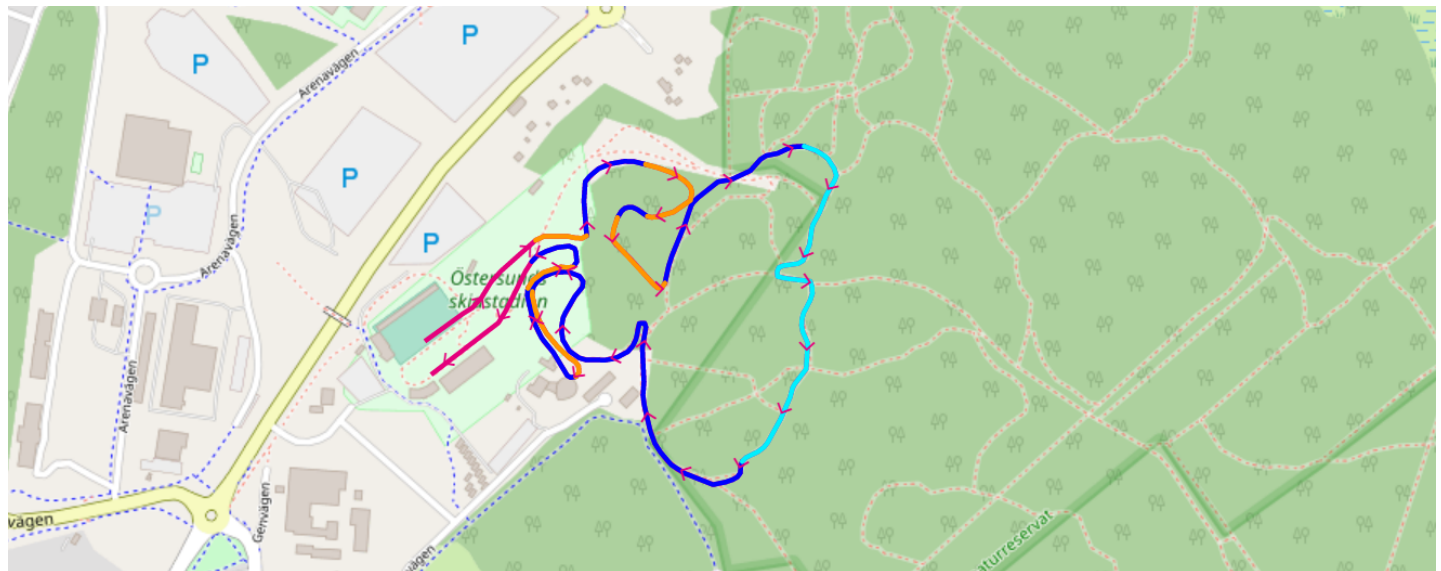
**CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE**

- (1) Registration number:
(2) Name of the competition site: Oestersunds Skidstadion
(3) Name of city/region: Oestersund
(4) Organizer: Oestersunds Skidloepareklubb
(5) National ski association: SWE
(6) Contact person in the organizing committee: Tommie Jirhed
(7) Homologation inspector:
(8) Name of course: 2,864m
(9) Competition level for course

Course length:	2,864m	Height difference (HD):	44m	Lowest point:	362m
Course category:		Maximum climb (MC):	34m	Highest point:	406m
		Total climb (TC):	96m		



A-climb B-climb C-climb descent undulated terrain A-climb B-climb C-climb



FIS Office

FIS Stamp

FIS Homologation
Responsible

Date of Issue

Valid until

(10) Overview of the uphill:

	No.	PTC	% of TC
- descents	6	7	7.3
- major climbs	1	34	35.4
- shorter climbs	5	53	55.2

(11) Stadium area:

Fixed stadium area	yes
Fixed building	yes
Temporary stadium	no
Temporary building	no
Good infrastructure (access, parking, media, etc.)	yes
Skitesting area along course/near stadium	yes
Warm up track near the stadium	yes

Indoor working room:

Timekeeping	yes
Announcer	yes
Jury	yes
Race office	yes

(12) Category for the stadium and course layout:

	Interval	Sprint	Skiathlon	Relay	Mass start
Stadium suitable for following competition formats	yes	yes	yes	yes	yes
Course suitable for following competition formats with					
a) Classical technique	yes			yes	yes
b) Free technique	yes			yes	yes
Course suitable for relay and skiathlon competition					
a) On same course					
b) Combined on different courses (C+D or D+D)					

(13) Possibility of snow making:

Yes, snow farming is also used.

(14) Map Material:

Very good from the municipality.

(15) Source of accurate elevation data:

GIS





(16) Safety considerations:

(17) General remarks:

(18) Date of first inspection:

(19) Date of final inspection:

(20) Summary of terrain characteristics

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb		total		0		0.0%	part of TC
B-climb		total		0		0.0%	part of TC
C-climb		total		0		0.0%	part of TC
undulated terrain		total		0		0.0%	part of TC
		total climb		96			