

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

- (1) Registration number:
- (2) Name of the competition site:
- (3) Name of city/region:
- (4) Organizer:
- (5) National ski association:
- (6) Contact person in the organizing committee:
- (7) Homologation inspector:
- (8) Name of course:
- (9) Competition level for course

WC18/83.05/3.75

Beitostølen stadion

Beitostølen

Øystre Slidre Idrettsarrangement AS

Norwegian Ski Federation

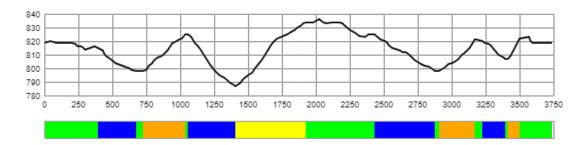
Erik Østli

John Aalberg

WC 3.75 km

WC

Course length:	3,737m	Height difference (HD):	49m	Lowest point:	787m
Course category:	D	Maximum climb (MC):	47m	Highest point:	836m
		Total climb (TC):	121m		



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



FIS Office

Mignerey, Pierre FIS International Ski Federation Blochstrasse 2 / Postfach CH - 3653 Oberhofen



FIS Homologation Responsible

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Aalberg, John

Date of Issue 21.09.2018 Valid until 30.06.2023 (10) Overview of the uphills:

	No.	PIC	% of IC
- major climbs	1	47	38.8
- shorter climbs	3	65	53.7
- descents	4	0	0.0
- undulated terrain	8	9	7.4

(11) Stadium area: Indoor working room:

1) Stadium area.	!!		
Fixed stadium area	yes	Timekeeping	yes
Fixed building	yes	Announcer	yes
Temporary stadium	no	Jury	yes
Temporary building	no	Race office	yes

Good infrastructure (access, parking, media, etc.) yes Skitesting area along course/near stadium yes Warm up track near the stadium 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
Course suitable for following competition formats with					
a) Classsical technique	yes			yes	yes
b) Free technique	yes			yes	yes
Course suitable for relay and skiathlon competition					
a) On same course			yes		

b) Combined on different courses (C+D or D+D)

(13) Possibility of snow making:

Yes, as well as snow storage

(14) Map Material:

Good

(15) Source of accurate elevation data:

Norwegian Mapping Authority

(16) Safety considerations:

Downhill corner at 1.4 km must be wide and well banked

(17) General remarks:

(18) Date of first inspection: 2017/11/25

(19) Date of final inspection: 2018/9/16

(20) Summary of terrain characteristics

#	at m	PHD (m)			avg. grad.(%)			
1	1,409	47	47	3.9 - 20.1	9.1			
total			47			38.8%	part of TC	
1	723	27	27	4.7 - 20.0	8.6			
2	2,903	23	23	3.3 - 18.0	8.7			
3	3,414	15	15	12.9 - 17.7	16.9			
total			65			53.7%	part of TC	
total			0				•	
total			9			7.4%	part of TC	
total	climb	·	121			·		
	1 total 2 3 total total total	1 1,409 total 723 2 2,903 3 3,414 total total	1 1,409 47 total 1 723 27 2 2,903 23 3 3,414 15 total total total	1     1,409     47     47       total     47       1     723     27     27       2     2,903     23     23       3     3,414     15     15       total     65       total     9	1     1,409     47     47     3.9 - 20.1       total     47       1     723     27     27 4.7 - 20.0       2     2,903     23     23 3.3 - 18.0       3     3,414     15     15 12.9 - 17.7       total     65       total     0       total     9	1     1,409     47     47     3.9 - 20.1     9.1       total     47       1     723     27     27 4.7 - 20.0     8.6       2     2,903     23     23 3.3 - 18.0     8.7       3     3,414     15     15 12.9 - 17.7     16.9       total     65       total     0       total     9	1     1,409     47     47     3.9 - 20.1     9.1       total     47     38.8%       1     723     27     27 4.7 - 20.0     8.6       2     2,903     23     23 3.3 - 18.0     8.7       3     3,414     15     15 12.9 - 17.7     16.9       total     65     53.7%       total     0     0.0%       total     9     7.4%	1     1,409     47     47     3.9 - 20.1     9.1       total     47     38.8% part of TC       1     723     27     27 4.7 - 20.0     8.6       2     2,903     23     23 3.3 - 18.0     8.7       3     3,414     15     15 12.9 - 17.7     16.9       total     65     53.7% part of TC       total     0     0.0% part of TC       total     9     7.4% part of TC