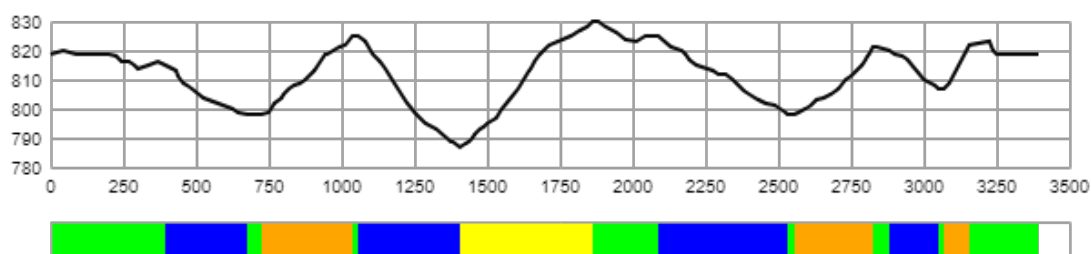




CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE

(1) Registration number:	WC18/83.04/3.3
(2) Name of the competition site:	Beitostølen stadion
(3) Name of city/region:	Beitostølen
(4) Organizer:	Øystre Slidre Idrettsarrangement AS
(5) National ski association:	Norwegian Ski Federation
(6) Contact person in the organizing committee:	Erik Østli
(7) Homologation inspector:	John Aalberg
(8) Name of course:	WC 3.3 km
(9) Competition level for course:	WC

Course length:	3,392m	Height difference (HD):	43m	Lowest point:	787m
Course category:	D	Maximum climb (MC):	43m	Highest point:	830m
		Total climb (TC):	114m		



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



FIS Office

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

FIS Stamp



FIS Homologation
Responsible

Aalberg, John

Date of Issue

21.09.2018

Valid until

30.06.2023

(10) Overview of the uphill:

	No.	PTC	% of TC
- major climbs	1	43	37.7
- shorter climbs	3	65	57.0
- descents	4	0	0.0
- undulated terrain	8	6	5.3

(11) Stadium area:

Fixed stadium area	yes
Fixed building	yes
Temporary stadium	no
Temporary building	no
Good infrastructure (access, parking, media, etc.)	yes
Skiteasting 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
Course suitable for following competition formats with					
a) Classssical technique	yes	yes		yes	yes
b) Free technique	yes	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)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb 	1	1,409	43	43	3.9 - 20.1	9.4	
	total			43			37.7% part of TC
B-climb 	1	723	27	27	4.7 - 20.0	8.6	
	2	2,559	23	23	3.3 - 18.0	8.7	
	3	3,070	15	15	12.9 - 17.7	16.9	
	total			65			57.0% part of TC
C-climb 	total			0			0.0% part of TC
undulated terrain 	total			6			5.3% part of TC
	total climb			114			