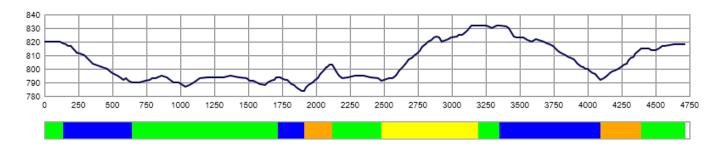




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CERTIFICATE OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE

(1) Registration number:						
(2) Name of the competition site:			Beitostølen			
(3) Name of city/region:						
(4) Organizer:			Øystre Slidre/Beit	ostølen Idretts	sanlegg	
(5) National ski association:			Norges Skiforbund	b		
(6) Contact person in the organizing	committee:		Erik Østli			
(7) Homologation inspector:			Torbjørn Broks Pettersen			
(8) Name of course:			WSC Masters Co	urse A		
(9) Competition level for course						
Course length:	4,717m	Height difference	e (HD):	48m	Lowest point:	
Course category:	С	Maximum climb ((MC):	45m	Highest point:	
		Total climb (TC):		117m		



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



FIS Office

FIS Stamp

FIS Homologation Responsible Date of Issue

784m

832m

Valid until

(10) Overview of the uphills:

/			
	No.	PTC	% of TC
- major climbs	1	45	38.5
- shorter climbs	2	42	35.9
- descents	3	3	2.6
- undulated terrain	5	27	23.1

(11)	Stadium	area:
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11) Stadium area:		Indoor working room:	
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		

Interval

yes

yes

yes

Sprint

yes

Skiathlon

yes

Relay

yes

yes

yes

Mass start

yes

yes

yes

(12) Category for the stadium and course layout:

Stadium suitable for following competition formats Course suitable for following competition formats with

- a) Classsical technique b) Free technique
- 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:

- Snowdepot and snow making
- (14) Map Material:
 - Good
- (15) Source of accurate elevation data: Good
- (16) Safety considerations:
- (17) General remarks:
- (18) Date of first inspection: 2018/4/9
- (19) Date of final inspection: 2018/4/20

(20) Summary of terrain characteristics

# at m PHD (m) PTC (m) grad. (%) avg. grad.(%)									
		#	at m	PHD (m)			avg. grad.(%)		
A-climb		1	2,483	41	45	-13.9 - 17.0	5.8		
		total			45			38.5%	part of TC
B-climb		1	1,910	19	19	0.0 - 13.8	9.2		
		2	4,096	23	23	3.5 - 12.4	7.7		
		total			42				part of TC
C-climb		total			0			0.0%	part of TC
undulated terrain		total			27			23.1%	part of TC
		total	climb		117				