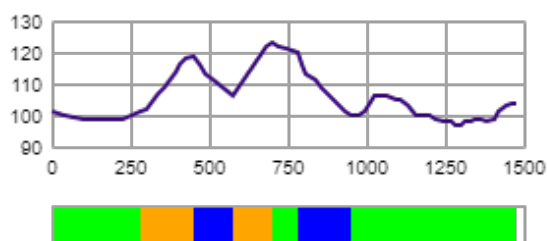




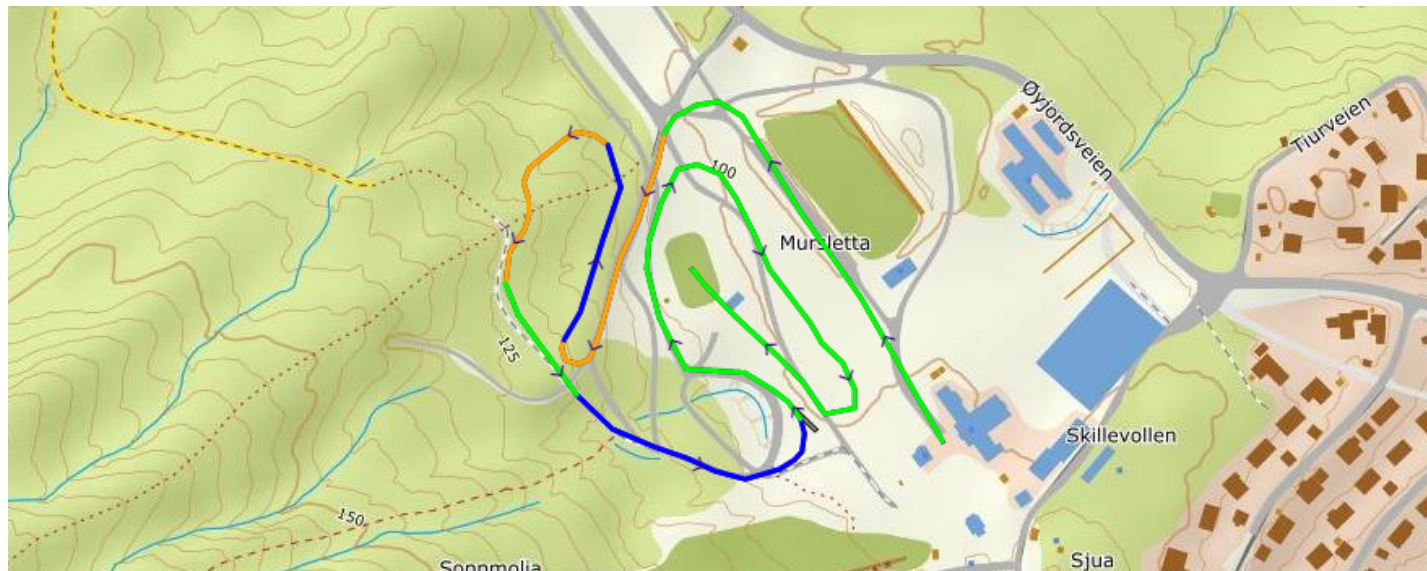
CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE

(1) Registration number:	19/122.02/1.5
(2) Name of the competition site:	Skillevollen
(3) Name of city/region:	Mo i Rana
(4) Organizer:	Skillevollen Idrettspark
(5) National ski association:	Norwegian Ski Federation
(6) Contact person in the organizing committee:	Rune Larsen
(7) Homologation inspector:	Hermod Bjørkestøl
(8) Name of course:	1,476m
(9) Competition level for course	COC

Course length:	1,476m	Height difference (HD):	26m	Lowest point:	97m
Course category:	D	Maximum climb (MC):	18m	Highest point:	123m
		Total climb (TC):	51m		



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

Bjørkestøl, Hermod

Date of Issue

26.11.2019

Valid until

30.06.2024

(10) Overview of the uphill:

	No.	PTC	% of TC
- shorter climbs	2	35	68.6
- descents	2	0	0.0
- undulated terrain	3	16	31.4

(11) Stadium area:

Fixed stadium area	yes	Indoor working room:	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			
Skiteasting 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	yes
Course suitable for following competition formats with					
a) Classsical technique		yes			
b) Free technique		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

(14) Map Material:

Good

(15) Source of accurate elevation data:

Norwegian Mapping Authority

(16) Safety considerations:

OK





(17) General remarks:

Start positions for sprint, mass start, skiathlon and relay the start course should be straight, and should not go behind the targets for Biathlon.

(18) Date of first inspection: 2016/9/19

(19) Date of final inspection: 2019/9/23

(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		1	281	18	18	3.7 - 15.2	10.7
		2	572	17	17	5.3 - 14.7	13.3
		total		35			68.6% part of TC
C-climb		total		0			0.0% part of TC
undulated terrain		total		16			31.4% part of TC
		total climb		51			