



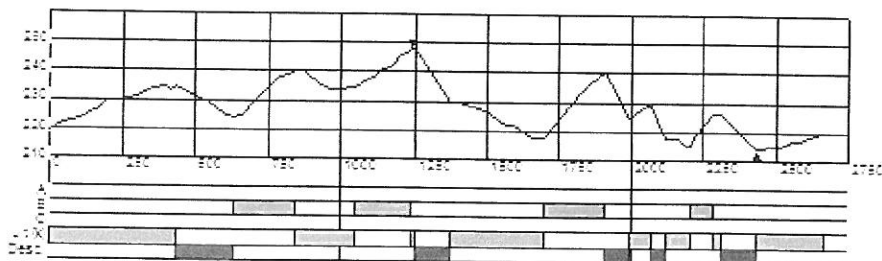
# CERTIFICATE

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



- (1) Registration Number: 13/59.03/2,5  
(2) Location of the competition site: Skaret, Molde  
(3) Organizer: Molde og Omegn IF - ski  
(4) National Ski Association: Norwegian Ski Federation  
(5) Contact person in the organizing committee: Tore Pettersen  
(6) Homologation inspector: Hermod Bjørkestøl  
(7) Name of course: 2,5 km south  
(8) Description of course:

Course length:	2663 m	Height Difference (HD):	34 m	Lowest point:	214 m
Category:	E	Maximum Climb (MC):	22 m	Highest point:	248 m
Competition Level:	COC	Total Climb (TC):	91 m		



FIS Office

FIS Stamp

FIS Homologation Responsible

Date of Issue

Pierre Mignerey

Internat. Ski Verband FIS  
Blochstrasse 2 / Postfach  
CH-3653 Oberhofen

Hermod Bjørkestøl

11.10.2013  
Valid until  
30.06.2018



# FIS CROSS COUNTRY COMMITTEE

## Subcommittee for Rules and Control



### DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

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- (9) Overview of the uphill

- major uphill
- shorter uphill
- undulated terrain

No.	PTC	% of TC
0	0	0.00
4	62	68.13
u.t.	29	31.87

- (10) Stadium area

- fixed stadium.....☒
- fixed building.....☒
- temporary stadium.....☐
- temporary building.....☐
- good infrastructure (access, parking, media, etc.).....☒
- skitesting area near the stadium.....☒
- warm up track near the stadium.....☒

indoor working room for

- timekeeping.....☒
- calculation.....☒
- announcer.....☒
- media.....☒
- jury.....☒
- others.....☒

- (11) Category for the stadium and course layout

Stadium: suitable for following starting procedures

Course: suitable for following competition formats with

a) classical technique

b) free technique

suitable for mixed relay and pursuit competition

a) on the same course.....

b) combined with a separat course.....

Category:.....E

Individual Sprint Pursuit Relay Masstart

- ☒ ☒ ☒ ☒ ☒
- ☒ ☐ ☒ ☒ ☒
- ☒ ☐ ☒ ☒ ☒

- (12) Possibility of snow making

Stadium area.....☐ Course.....☐

- (13) Substitute course available.....☐

- (14) Map material in accordance to art 313.4.3 ICR

very good.....☐ sufficient.....☒

- (15) Date of the final inspection:

- (16) Closing of the homologation procedure:

- (17) Date of the FIS-License:

# Data of the course profile



		Data		Remarks of the inspector				
Name of the course		2,5 km south						
Competition distance		2663 m						
Number and length of the laps								
Height difference (HD)		34 m						
Maximum climb (MC)		22 m						
Total climb (TC)		91 m						
Lowest point		214 m						
Highest point		248 m						
A		at m	PHD	PTC	gradient	average gradient	Remarks of the inspector	
major uphill with: and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1								
total						0.00%	part of TC	
B		1. 630	16	16	3.33-12.50	7.44		
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1		2. 1050	13	13	4.00-14.29	6.77		
		3. 1697	22	22	5.56-12.00	10.23		
		4. 2203	11	11	12.28-15.38	13.25		
total						68.13%	part of TC	
C								
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1								
undulated terrain				29				
total				29		31.87%	part of TC	
total climb						100.00	0	