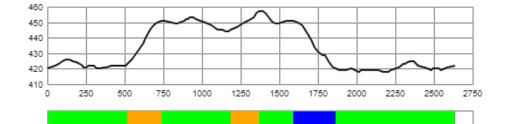


CERTIFICATE OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE

(1) Registration number: Nybygda (2) Name of the competition site: Hedmark skikrets (3) Name of city/region: Nybygda IL (4) Organizer: Norges Skiforbund (5) National ski association: Johannes Hovde (6) Contact person in the organizing committee: Torbjørn Broks Pettersen (7) Homologation inspector: Nybygda 2,5km Red (8) Name of course: COC (9) Competition level for course

Course length:	2,636m	Height difference (HD):	39m	Lowest point:	418m
Course category:	Е	Maximum climb (MC):	28m	Highest point:	457m
		Total climb (TC):	70m		



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



FIS Homologation Responsible Date of Issue

Valid until

(10) Overview of the uphills:

	No.	PTC	%	of TC			
- shorter climbs	2	40	57	.1			
- descents	1	0	0.	C			
- undulated terrain	4	30	42	2.9			
(11) Stadium area:			Indoor woi	king room:			
Fixed stadium area		yes	Timeke	eeping			yes
Fixed building		yes	Announcer			yes	
Temporary stadium		no	Jury				yes
Temporary building			Race of	office			yes
Good infrastructure (access, parking, media, etc.)							
Skitesting area along course/near stadium							
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 form	ats with						
a) Classsical technique			yes		yes	yes	yes
b) Free technique			yes		yes	yes	yes
Course suitable for relay and skiathlon compe	etition						
a) On same course					yes		
 b) Combined on different courses (C+D or 	r D+D)						

(13) Possibility of snow making:

Yes (14) Map Material:

Good, Norwegian Mapping Authority

- (15) Source of accurate elevation data:
- Norwegian Mapping Authority and GPS device
- (16) Safety considerations:
 - High speed and sharp left turn at 1750m needs padding.
- (17) General remarks:
- (18) Date of first inspection: 2022/3/13
- (19) Date of final inspection: 2023/8/30

(20) Summary of terrain characteristics

	ſ	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)		
A-climb	ľ	total			0			0.0%	part of TC
B-climb		1	519	28	28	3.8 - 20.9	12.8		
		2	1,190	12	12	4.9 - 15.1	6.8		
		total			40			57.1%	part of TC
C-climb		total			0			0.0%	part of TC
undulated terrain		total			30			42.9%	part of TC
	1	total	climb		70				