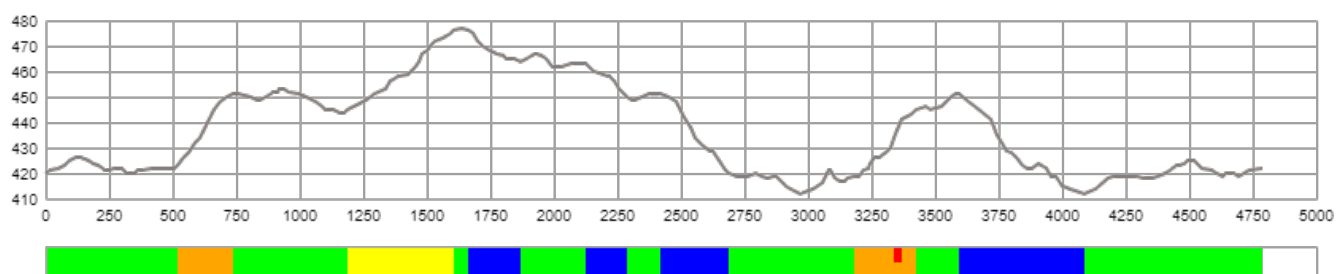




CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE

(1) Registration number:	
(2) Name of the competition site:	Nybygda
(3) Name of city/region:	Hedmark skikrets
(4) Organizer:	Nybygda IL
(5) National ski association:	Norges Skiforbund
(6) Contact person in the organizing committee:	Johannes Hovde
(7) Homologation inspector:	Torbjørn Broks Pettersen
(8) Name of course:	Nybygda 5,0km Blue
(9) Competition level for course	COC

Course length:	4,786m	Height difference (HD):	65m	Lowest point:	412m
Course category:	D	Maximum climb (MC):	31m	Highest point:	477m
		Total climb (TC):	147m		



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



FIS Office

FIS Stamp

FIS Homologation
Responsible

Date of Issue

Valid until

(10) Overview of the uphill:

	No.	PTC	% of TC
- major climbs	1	31	21.1
- shorter climbs	2	54	36.7
- steep climbs	1	0	0.0
- descents	4	2	1.4
- undulated terrain	8	60	40.8

(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			
Skitesting 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) Classical technique	yes		yes	yes	yes
b) Free technique	yes		yes	yes	yes
Course suitable for relay and skiathlon competition					
a) On same course					
b) Combined on different courses (C+D or D+D)			yes		

(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 2700m 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

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb	1	1,190	31	31	2.6 - 23.0	7.4	
	total			31			21.1% part of TC
B-climb	1	519	28	28	3.8 - 20.9	12.8	
	2	3,179	26	26	3.8 - 27.9	10.4	C at 3,337m, PTC: 7m, 21.2%
	total			54			36.7% part of TC
C-climb	total			0			0.0% part of TC
undulated terrain	total			60			40.8% part of TC
	total climb			147			