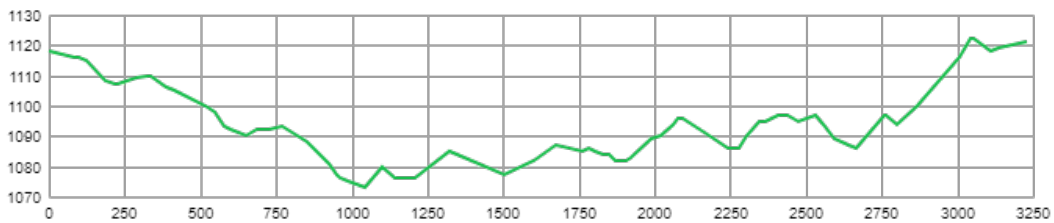




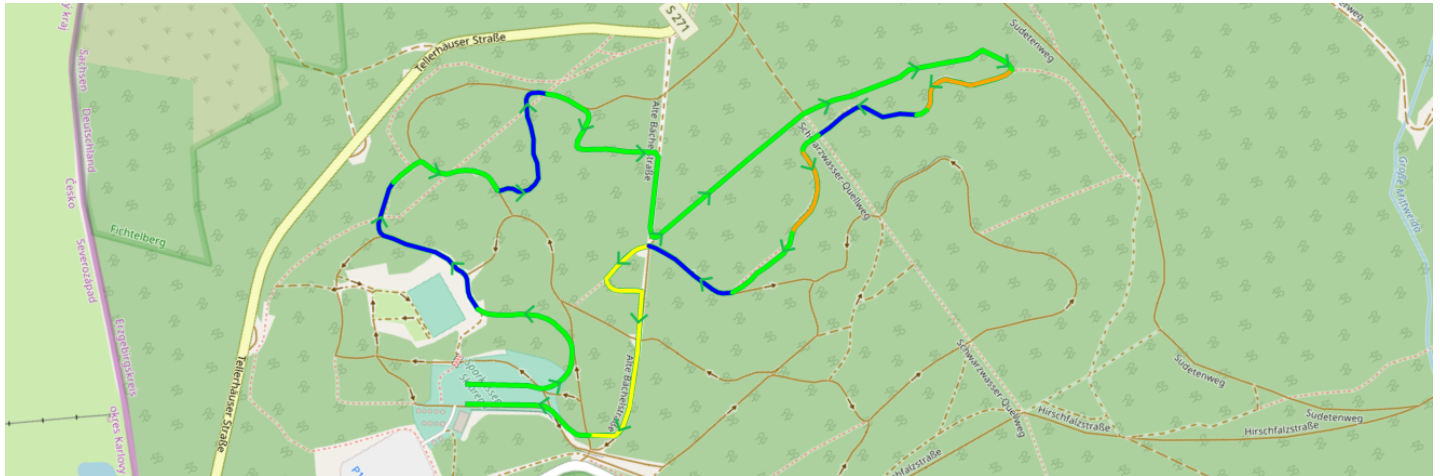
**CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE**

(1) Registration number:	20/01.07/3.3
(2) Name of the competition site:	SPARKASSEN SKI ARENA, Fichtelberg - Oberwiesenthal
(3) Name of city/region:	Oberwiesenthal, Sachsen
(4) Organizer:	WSC Erzgebirge Oberwiesenthal e.V.
(5) National ski association:	DSV
(6) Contact person in the organizing committee:	Patrick Burkhardt, Heiko Hennig
(7) Homologation inspector:	Jakub Vodrazka
(8) Name of course:	3,3km Fichtelberg
(9) Competition level for course	COC

Course length:	3,230m	Height difference (HD):	49m	Lowest point:	1,073m
Course category:	D	Maximum climb (MC):	39m	Highest point:	1,122m
		Total climb (TC):	102m		



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



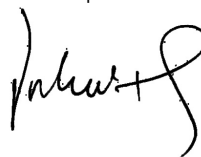
FIS Office


Mignerey, Pierre
FIS International Ski Federation
Blochstrasse 2 / Postfach
CH - 3653 Oberhofen

FIS Stamp



FIS Homologation
Responsible


Vodrazka, Jakub

Date of Issue
03.01.2020
Valid until
30.06.2025

(10) Overview of the uphill:

	No.	PTC	% of TC
- major climbs	1	39	38.2
- shorter climbs	2	24	23.5
- descents	4	0	0.0
- undulated terrain	7	39	38.2

(11) Stadium area:

Fixed stadium area	yes
Fixed building	yes
Temporary stadium	no
Temporary building	no
Good infrastructure (access, parking, media, etc.)	yes
Skitesting area along course/near stadium	yes
Warm up track near the stadium	yes

Indoor working room:

Timekeeping	yes
Announcer	yes
Jury	yes
Race office	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
Course suitable for following competition formats with					
a) Classical technique	yes		yes	yes	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)			yes		

(13) Possibility of snow making:

Yes, part of the course.

(14) Map Material:

Good.

(15) Source of accurate elevation data:

Geokarte Sachsen, GPS measurement

(16) Safety considerations:

No.

(17) General remarks:

Course can be used for WC relay competitions! Classical technique part.

FIS JWSC - Junior women relay (CT)

(18) Date of first inspection: 2019/6/11

(19) Date of final inspection: 2019/11/30

(20) Summary of terrain characteristics

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb ■	1	2,667	36	39	-7.6 - 16.5	9.5	
	total			39			38.2% part of TC
B-climb ■	1	1,921	13	13	3.1 - 17.4	8.4	
	2	2,276	11	11	5.0 - 13.4	8.3	
	total			24			23.5% part of TC
C-climb ■	total			0			0.0% part of TC
undulated terrain ■	total			39			38.2% part of TC
	total climb			102			