



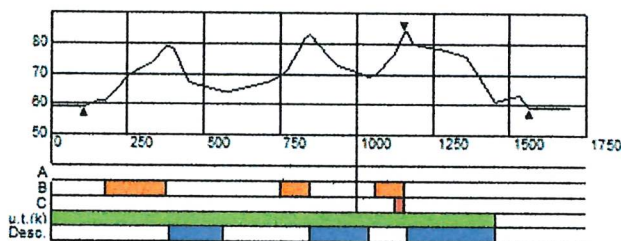
CERTIFICATE

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



- | | |
|---|---|
| (1) Registration Number: | WC 16/09.02/1,7 |
| (2) Location of the competition site: | Tyumen, "Zhechuzhina Sibiri" |
| (3) Organizer: | Russian Cross Country Skiing Federation |
| (4) National Ski Association: | Russian Ski Association |
| (5) Contact person in the organizing committee: | Igor Belomestnov |
| (6) Homologation inspector: | Uros Ponikvar |
| (7) Name of course: | 1,7 km R |
| (8) Description of course: | |

Course length:	1700 m	Height Difference (HD):	25 m	Lowest point:	59 m
Category:	D	Maximum Climb (MC):	18 m	Highest point:	84 m
Competition Level:	WC	Total Climb (TC):	56 m		



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FIS Homologation Responsible
Hermod Bjørkestøl
Hermod Bjørkestøl

Date of Issue
08.11.2016
Valid until
30.06.2021



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
3	46	82.14
u.t.	10	17.86

(10) Stadium area

- fixed stadium..... indoor working room for
- fixed building..... - timekeeping.....
- temporary stadium..... - calculation.....
- temporary building..... - announcer.....
- good infrastructure (access, parking, media, etc.)..... - media.....
- skitesting area near the stadium..... - jury.....
- warm up track near the stadium..... - others.....

(11) Category for the stadium and course layout

- Stadium: suitable for following starting procedures
- | | | | | | |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | Individual | Sprint | Pursuit | Relay | Masstart |
| | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
- Course: suitable for following competition formats with
- | | | | | | |
|------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| a) classical technique | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) free technique | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
- suitable for mixed relay and pursuit competition
- | | |
|--|--------------------------|
| a) on the same course..... | <input type="checkbox"/> |
| b) combined with a separat course..... | <input type="checkbox"/> |
- Category: D

(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: 18.9.2016

(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	1.7 km R					
Competition distance	1700 m					
Number and length of the laps	1					
Height difference (HD)	25 m					
Maximum climb (MC)	18 m					
Total climb (TC)	56 m					
Lowest point	59 m					
Highest point	84 m					
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector
major uphill with:						
30 m - 60 m MP						
and Ø						
6.00 - 12.00% gradient						
in accordance to ICR 313.1						
total						0.00% part of TC
B	1. 181	18	18	5.77-11.43	9.00	
shorter uphill with:	2. 754	14	14	6.67-17.65	14.58	
10 m - 29 m MP	3. 1061	14	14	10.94-23.33	14.89	
and Ø						
<18.00% gradient						
in accordance to ICR 313.1						
total						82.14% part of TC
C						
steep uphill with						
Dist. <= 30 m						
and Ø						
> 18.00% gradient						
in accordance to ICR 313.1						
undulated terrain			10			
total			10			17.86% part of TC
total climb					100.00	7