



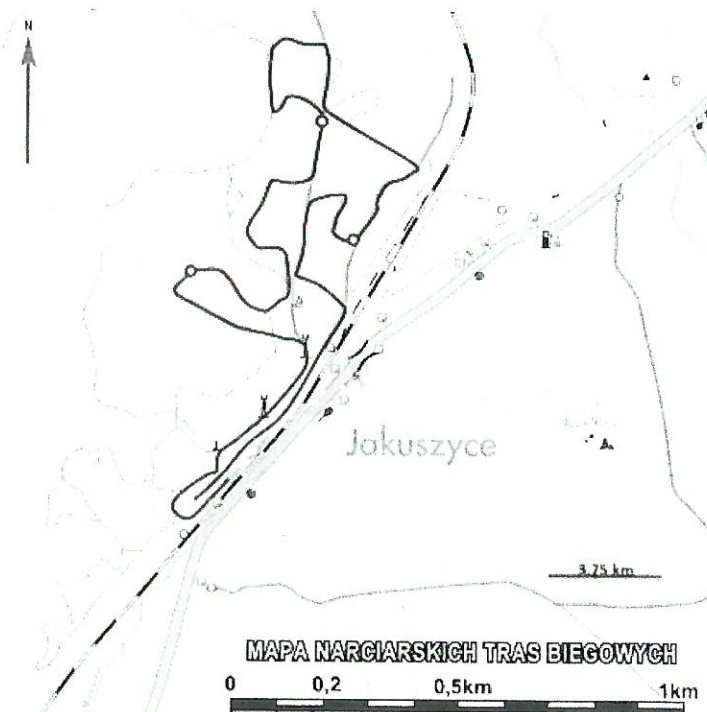
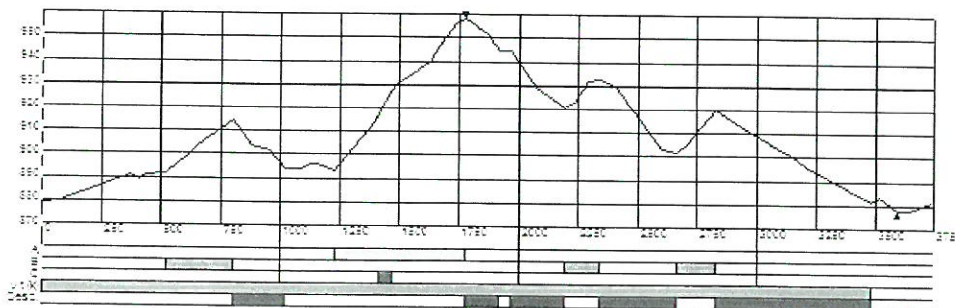
# CERTIFICATE

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



- (1) Registration Number: WC 13/18.02/3,75  
(2) Location of the competition site: Jakuszyce – Sklarska Poreba  
(3) Organizer: Sklarska Poreba  
(4) National Ski Association: Polski Związek Narciarski  
(5) Contact person in the organizing committee: Julian Gozdowski  
(6) Homologation inspector: Jacob Vodrazka  
(7) Name of course: Jakuszyce WC 3,75 km  
(8) Description of course:

Course length:	3747 m	Height Difference (HD):	80 m	Lowest point:	878 m
Category:	C	Maximum Climb (MC):	65 m	Highest point:	958 m
Competition Level:	WC	Total Climb (TC):	139 m		



MAPA NARCIARSKICH TRAS BIEGOWYCH

0 0,2 0,5km 1km

FIS Office  
p.o. *P. Mignerey*  
Pierre Mignerey

FIS Stamp

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

FIS Homologation Responsible

*Hermod Bjørkestøl*  
Hermod Bjørkestøl

Date of Issue  
28.11.2013  
Valid until  
30.06.2018



# FIS CROSS COUNTRY COMMITTEE

## Subcommittee for Rules and Control



### DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:  
(2) Location of the competition site: Jakuszyce - Sklarska Poreba  
(3) Organizer: Szklarska Poreba  
(4) National Ski Association: Polish Ski Association  
(5) Contact person in the organizing committee: Julian Gozdowski  
(6) Homologation inspector: Jakub Vodrazka  
(7) Name of course: Jakuszyce WC 3.75 km  
(8) Description of course:

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- (9) Overview of the uphill

- major uphill
- shorter uphill
- undulated terrain

No.	PTC	% of TC
1	65	46.76
3	52	37.41
u.t.	22	15.83

- (10) Stadium area

- |   |                                     |                         |                                     |
|---|-------------------------------------|-------------------------|-------------------------------------|
| - fixed stadium.....                                      | <input checked="" type="checkbox"/> | indoor working room for |                                     |
| - fixed building.....                                     | <input checked="" type="checkbox"/> | - timekeeping.....      | <input checked="" type="checkbox"/> |
| - temporary stadium.....                                  | <input type="checkbox"/>            | - calculation.....      | <input checked="" type="checkbox"/> |
| - temporary building.....                                 | <input type="checkbox"/>            | - announcer.....        | <input checked="" type="checkbox"/> |
| - good infrastructure (access, parking, media, etc.)..... | <input checked="" type="checkbox"/> | - media.....            | <input checked="" type="checkbox"/> |
| - skitesting area near the stadium.....                   | <input checked="" type="checkbox"/> | - jury.....             | <input checked="" type="checkbox"/> |
| - warm up track near the stadium.....                     | <input checked="" type="checkbox"/> | - others.....           | <input checked="" type="checkbox"/> |

- (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:.....C

Individual Sprint Pursuit Relay Masstart

☒ ☒ ☐ ☐ ☒

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☒ ☐ ☐ ☐ ☐

- (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		Jakuszyce WC 3.75 km								
Competition distance		3747								
Number and length of the laps										
Height difference (HD)		80 m								
Maximum climb (MC)		65 m								
Total climb (TC)		139 m								
Lowest point		878 m								
Highest point		958 m								
A		at m	PHD	PTC	gradient	average gradient	Remarks of the inspector			
major uphill with: 30 m - 66 m MP and Ø 6.00 - 12.06% gradient in accordance to ICR 313.1		1.	1233	65	65	3.13-22.22	12.06	1419 m	10 m MP	18.18%
total								46.76%	part of TC	
B		1.	520	22	22	6.62-10.87	7.80			
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1		2.	2192	12	12	2.17-15.52	8.28			
		3.	2665	18	18	7.69-12.20	11.11			
total								37.41%	part of TC	
C										
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1										
undulated terrain				22						
total				22				15.83%	part of TC	
total climb								100.00	10	