

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

- (1) Registration number:
- (2) Name of the competition site:
- (3) Name of city/region:
- (4) Organizer:
- (5) National ski association:
- (6) Contact person in the organizing committee:
- (7) Homologation inspector:
- (8) Name of course:
- (9) Competition level for course

Kusiaismäki Saarijärvi

Saarijärven Pullistus

Finnish Ski Association

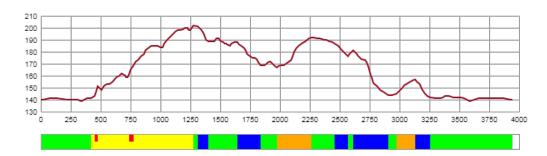
Veikko Humalajoki

Juha Torvikoski

Saarijarvi 3.75 km B

COC

Course length:	3,943m	Height difference (HD):	63m	Lowest point:	139m
Course category:	С	Maximum climb (MC):	70m	Highest point:	202m
		Total climb (TC):	128m		





FIS Office FIS Stamp FIS Homologation Date of Issue Responsible Valid until

(10) Overview of the uphills:

	No.	PTC	% of TC
- major climbs	1	70	54.7
- shorter climbs	2	37	28.9
- steep climbs	2	0	0.0
- descents	5	0	0.0
- undulated terrain	8	21	16.4

(11) Stadium area: Indoor working room:

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Fixed stadium area	yes	Timekeeping	yes	
Fixed building	yes	Announcer	yes	
Temporary stadium	no	Jury	yes	
Temporary building	no	Race office	yes	
Cood infrastructure (access parking modic etc.)	1/00			

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

Course suitable for following competition formats with

a) Classsical technique 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)
- (13) Possibility of snow making:

yes

(14) Map Material:

not ready

(15) Source of accurate elevation data:

Garmin gps meter

(16) Safety considerations:

fast downhills are safe

(17) General remarks:

Unfortunately, the entire homologization process in Saarijarvi will not be completed in time. Saarijarvi need temporary certificates for the new courses.

(18) Date of first inspection: 2019/7/22

(19) Date of final inspection:

(20) Summary of terrain characteristics

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb	<i></i>	416	61	70	-15.7 - 30.6	7.1	C at 448m, PTC: 8m, 27.6%
							C at 736m, PTC: 8m, 21.6%
	tota	ď		70		-	54.7% part of TC
B-climb		1,976	25	25	5.3 - 24.9	8.7	
		2,973	12	12	5.1 - 15.7	7.6	
	tota	ď	-	37		-	28.9% part of TC
C-climb	tota	ı l		0			0.0% part of TC
undulated terrain	tota	ı l		21			16.4% part of TC
	tota	l climb		128			