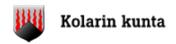


# TEAMS OFFICIALS' MEETING FOR LONG DISTANCE

30.11.2015 klo 18.00











#### Roll-call

- Belarus
- Bulgaria
- Czech Republic
- Estonia
- Finland
- Germany
- Great Britain

- Kazakhstan
- Latvia
- Lithuania
- Norway
- Russian Federation
- Sweden
- Switzerland











## Tuesday 1st December – Long distance

Change in Start times because of TV

10.30- GPS device installation

10.45 Start area opens

11.00 Mass start, women

11.10 Mass start, men

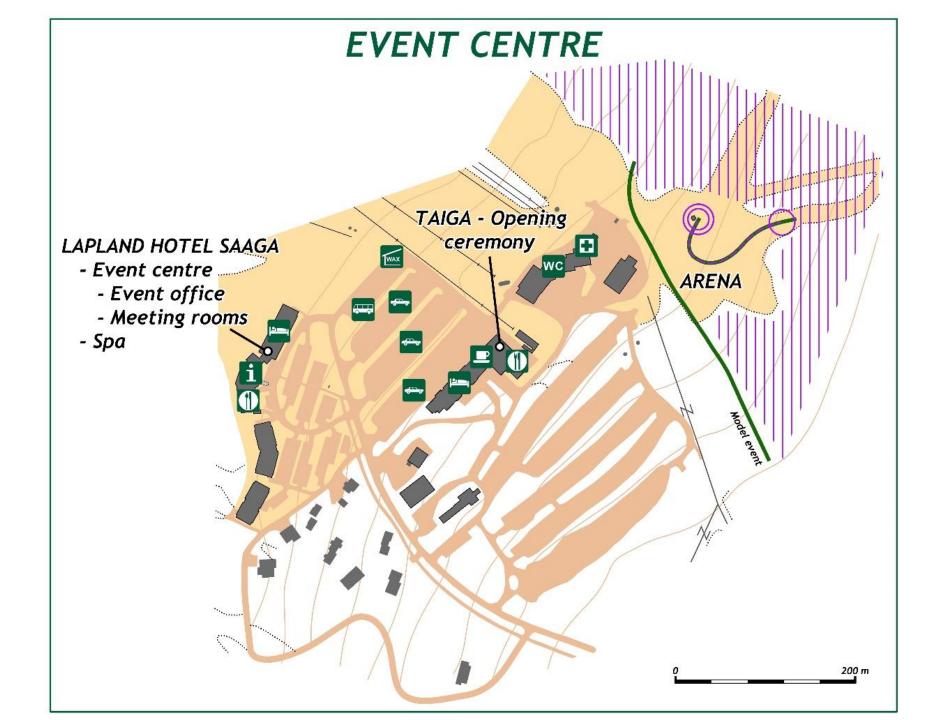
Prize giving ceremony at Arena













## Arena





## Competition details

Course details	Men	Women
Length straight line	16,7 km	11,7 km
Length shortest sensible route choice	23,5 km	16,2 km
Total climb (shortest sensible route	445 m	315 m
choice)		
Loops	3 loops	2 loops
Number of controls	28	23
Winning time	85 min	75 min
Max. time	150 min	150 min

Map scale 1:15 000

Contour interval 5 m

Map size A4 (21 x 29 cm)

Area 7,2 km<sup>2</sup>

Crossroads/km<sup>2</sup> 90







Kolarin kunta





### **Tracks**

#### In total there are 69,4 km tracks of which

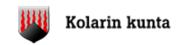
Very wide track 5-8 m (wide continuous line) — 12,9 km

Wide track 2.5 m (continuous line) — 1,2 km 2 %

Track 1.0-1.5 m (dashed line) ---- 55,1 km 79 %









19 %



#### Start

- Start groups have been used
- Inside Start groups competitor with best World Cup points has lowest number
- 5 competitors per row because of Arena
- Competitors are not allowed to turn around at Starting point (one-way traffic at Arena)
- Skating allowed right from the start
- Wild cards:

Sonja Mörsky (FIN) Erik Blomgren (SWE)



1st line	
1-5	

2nd	line

6-10

3rd line

11-15

4th line

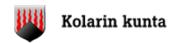
16-21

5th line

22-26











#### Start

- 30 min GPS devices will be installed
- 15 min Competitors to starting area
  - EMITAG CLEARING
- 3 min Competitors are called to starting lines
- 45...60s Maps are delivered to competitors left hand
- 15s Maps can be placed to map holder by command "MAPS"
- 0s Start signal indicated by command "GO!"









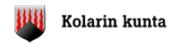


## Equipment

- Only damaged equipments can be changed at Equipment area
- Equipment can be delivered to equipment area during race









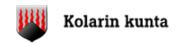


## GPS, EmiTag and TV

- All competitors have GPS device
  - Installed to number vest 20 min before start
- 2 emiTags
  - Both to same hand
  - 10xx is primary and "Yellow" is back-up
  - In Finish only the primary Tag will be red
- There is some TV crew in the forest
  - Will follow athletes with head cam between some controls



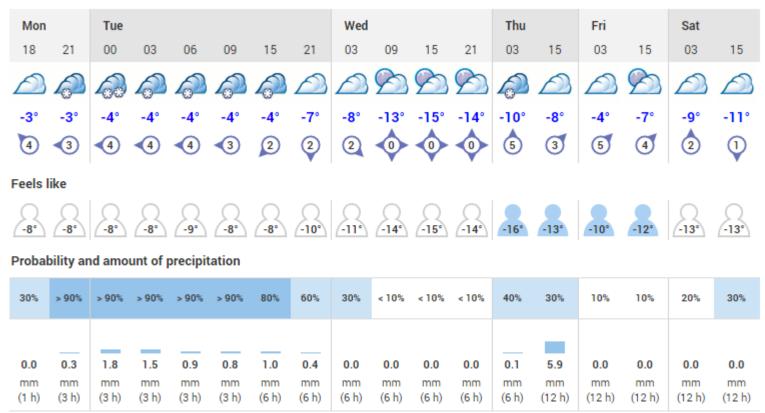








## Weather forecast (30.11. 17:00)



http://en.ilmatieteenlaitos.fi/weather/kolari/yll%C3%A4stunturi











## **THANK YOU!**







