



SV Robotron Dresden
TJ Lokomotiva Teplice

**German Championships 2013
Middle distance Orienteering
Robotron Orienteering
competition**

**with points for the
German Orienteering League**
A cross-border cooperation

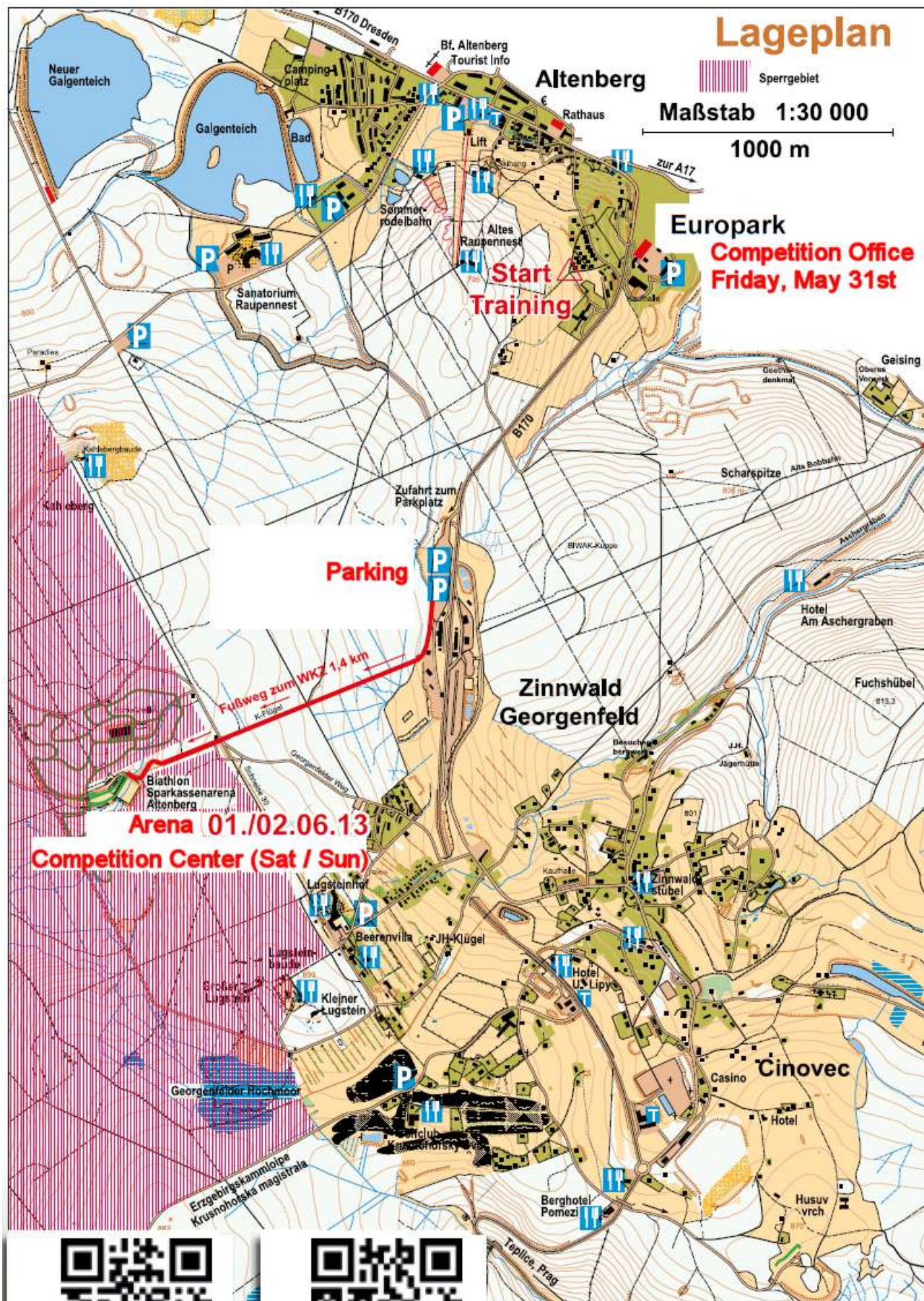


1st / 2nd June 2013 in Altenberg / Sachsen

WRE Bulletin 2

Date	Saturday, June 1 st , German Championships 2013 Middle distance orienteering, WRE Sunday, June 2 nd , Robotron Cup, WRE
Competition Centre / Arena	Sparkassen Biathlon arena, close to Zinnwald GPS coordinates: 50.7479°N, 13.7547°O
Competition Office	During the races (Sat/Sun) in the Biathlon arena Friday at Europark Altenberg, south of Altenberg, close to B170 01773 Altenberg, Zinnwalder Strasse 5 GPS coordinates: 50.7589°N, 13.7658°O Secretariat: Rita Winkler +49-162-1553517, Silke Ansorge +49-151-15015564
Promoter	Deutscher Turner-Bund (DTB)
Host	SV Robotron Dresden e.V. / TJ Lokomotiva Teplice
Head of competition	Rolf Heinemann
Head of organisation	Ronald Ansorge
Technical IOF advisor	Diethard Kundisch (USV TU Dresden, Germany)
Jury	Rainer Müller (Germany) Steffen Lösch (Germany) Gerd Zimmermann (Germany) Milos Eiselt (Czech Republic) Diethard Kundisch (Germany)
Course setters	Tilo Pompe, Peter Gawlitzka
Map makers	M. Bily, B. Haj, B. Heinemann, R. Heinemann
Public Relations	Hendryk Wetzels, Ludwig-Richter-Allee 18, 01445 Radebeul Email: dorna@web.de , Telefon +49-351-8473794
Travel directions	By car: Approach via Highway A 17 and take exit Nr. 8 (Bad Gottleuba, Geising, Altenberg) in the direction of Geising/Altenberg. The route will be flagged from that exit. Public transport: Either take the bus - http://www.rvd.de , Route 360) from Dresden to Altenberg, Zinnwalder Straße or to the bus station or go by train to Altenberg and walk for approx. 1 km.



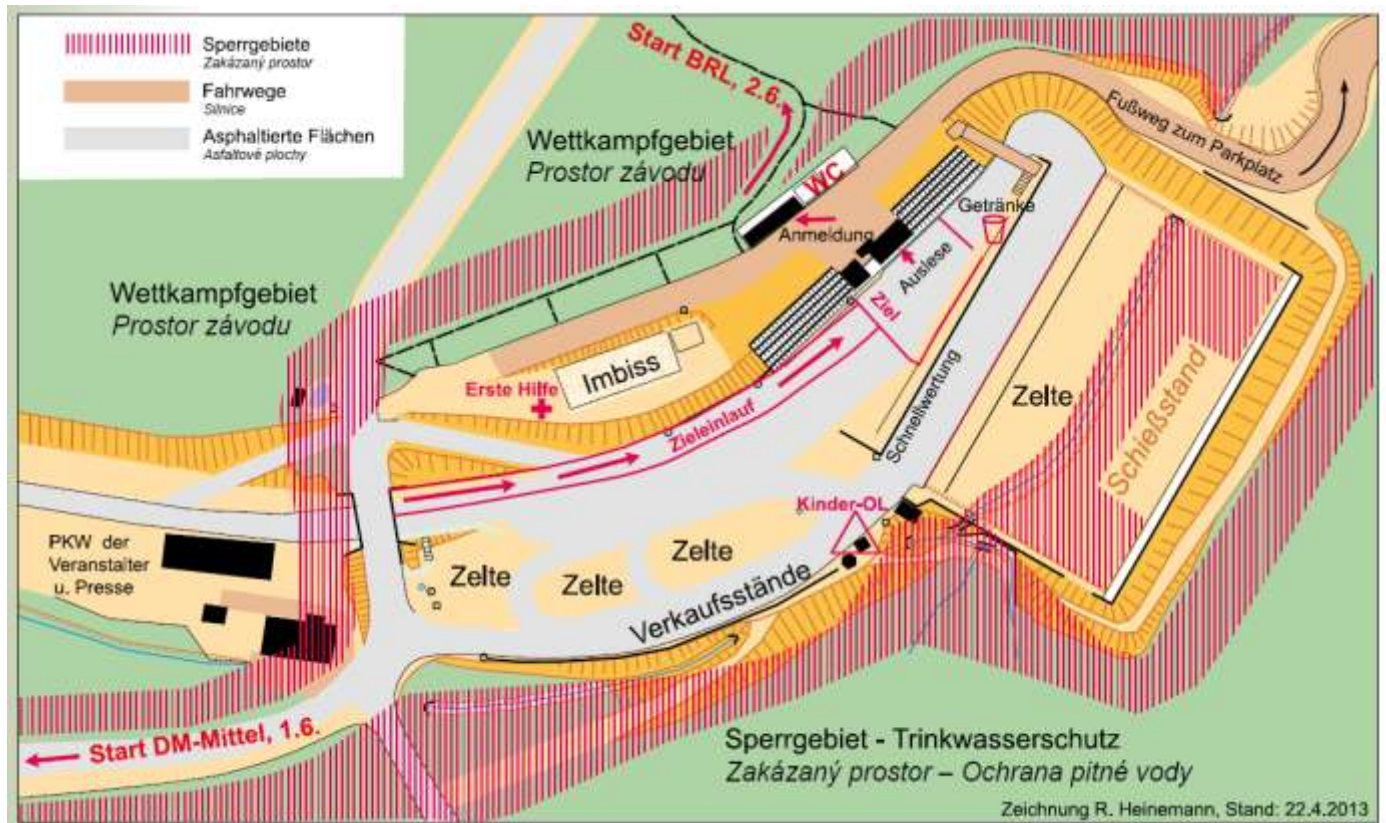


Koordinaten
Europark



Koordinaten
Parkplatz WKZ

Map Competition Arena



Schedule

Friday, May 31st

- 3 p.m. – ... Start training, maps available at Europark
- 6 p.m. – 10 p.m. Competition office is open (Europark)

Saturday, June 1st

- 9 a.m. – 5 p.m. Competition office is open (Sparkassenarena, Biathlon stadium Zinnwald)
- 12 p.m. First start German Champs / WRE
- 4:30 p.m. Flower ceremony in the arena (WRE categories only)
- ... – 6 p.m. End training possibility
- 7:30 p.m. Prize giving ceremony at Europark

Sunday, June 2nd

- 7 a.m. – 2 p.m. Competition office is open (Sparkassenarena, Biathlon stadium Zinnwald)
- 9 a.m. First start Robotron Cup / WRE
- approx. 1 p.m. – Prize giving ceremonies as soon as some categories are finished

Training

There is a training map „Altenberg“ (1:10.000) with controls for 2,00 € from Friday 3 p.m. on available (Europark Altenberg, Competition office).

Parking/Transport

During the competitions there's a parking area between Altenberg and Zinnwald (GPS coordinates: 50.7479°N, 13.7547°O). Distance from Europark to this parking area is approx. 1.5 km in the direction of Zinnwald, from parking area approx. 1.4 km walk to the Biathlon arena (parking prohibited in Zinnwald). Please follow the parking signs beginning at Europark Altenberg. Parking fee is 2 Euro for both days. Please fix the parking ticket visible in your car. Parking at Europark Altenberg is for free, please follow instructions of local staff. No public transport is organized.

Club Tents	Club tents can be installed in marked areas in the competition arena.
Catering	Catering with barbecue, snacks and drinks is offered during the races in the competition arena as well as during the prize giving ceremony Saturday evening at the Europark Altenberg.
Accommodation	<p>Mass quarter, Europark Altenberg</p> <p>The mass quarter (hard floor) is situated directly at Europark Altenberg. Large seminar rooms and sport areas are reserved for accommodation. Please do not enter these rooms with your O-boots. Smoking and cooking are prohibited inside the Europark. Please follow the instructions of the local staff. Departure on Sunday is till 11 a.m.</p> <p>Breakfast is served Sat 8 a.m. – 9:30 a.m. and Sun 6:30 a.m. – 9:30 a.m. in a seminar room (2nd floor, with vouchers only). There are only 50 seats in the breakfast room. Especially on Sunday we have many attendees, please try to come spread over the entire service period and stay as short as possible.</p> <p>Showers are available in the fitness centre (basement floor), Fri till 10 p.m., Sat 3 p.m. – 6 p.m., Sun 12 p.m. – 4 p.m. Washrooms and Restrooms are on every floor.</p>
Non-liability	All participants take part at their own risk. All participants are responsible for insurance. Promoter, host, the owner of the forest, land owner and authorities assume no liability for damages that go beyond existing insurances.
Privacy	With submission of entry participants agree to press and internet coverage of their entry data, results and pictures and publication of these data in Start and Result lists.

Special attention should be paid to paragraphs 21.3 and 21.4 of the IOF competition rules:

„During the competition the only navigational aids that competitors may use or carry are the map and control descriptions provided by the organiser, and a compass. Competitors may not use or carry telecommunication equipment between entering the pre-start area and reaching the finish in a race, unless the equipment is approved by the organiser. GPS data loggers with no display or audible feedback can be used. The organiser may require competitors to wear a tracking device.“

Technical Information German Championships Middle distance, June 1st 2013

Map	<p>„Kahleberg“, scale 1:10.000, e = 5 m, May 2013; size A3 ISOM standard, 5-color-offset-printing; pretex paper (waterproof but not tearproof) Strip-marked and Open courses: laser printing</p> <p>Special signs: green cross – rootstock; black cross – stack of wood, water hydrant; brown cross – charcoal burning ground</p> <p>On the tracks around the biathlon stadium (competition arena) some safety fences are installed, which mostly can be crawled through. In this case they are drawn as “crossable” fence (ISOM symbol 522).</p>
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Terrain	The terrain is distinguished by an area of low mountain range equipped with compact network of paths and trails. Its forest is rich in details and the ground's layout is relatively smooth, however, parts entail weak runnability.
Distances	Parking ground – Competition arena (WKZ): 1.400 m (signed) Competition arena – Start: 1.200 m (marked with blue strips) Competition arena – Finish: 0 m
First start	12:00 a.m.
Pre start interval	4 minutes
Bips	Bip numbers are mandatory for all competitors and should be weared visibly on the chest.
Last finish	5:30 p.m.
Punching system	SportIdent, Needle punch devices will be available as backup units at all WRE course controls.
Control description	Control descriptions are printed on the map and are additionally available in the pre-start area (size approx. 5.5 cm x 10..17 cm).
Finish	Last punch at the finish line, readout of the SI cards directly afterwards, Maps will be collected after finishing, but will be available after last start.
Results	Results will be published regularly as preliminary lists in the competition arena and finally at the event website. Additionally, a wireless network (called "ORIENTIERUNGSLAUF") with online results will be available near the competition arena.
Flower ceremony	For WRE categories in the competition arena, 4:30 p.m.
Prize giving ceremony	For all other categories during the evening banquet (Europark).
Signs / Strip marks	Course „F“ is marked with red-white colored tapes, Kids-course is marked with „yellow-black“ tapes.
Forbidden areas / Protection zones	Along the track to the start you'll pass the competition area and a bird protection zone. Access is strictly forbidden there. Please follow any cordons and signs. The competition arena itself is situated in a water protection zone. Entering of water ditches, washing or shampoo is strictly forbidden.

Course data	<u>Class</u>	<u>Length (km)</u>	<u>Climb (m)</u>	<u>Number of controls</u>
	M21 Elite (HE)	6,0	215	19
	W21 Elite (DE)	4,9	150	15
	D-10	1,8	75	8
	D-12	2,2	80	10
	D-14	2,4	90	11
	D-16	2,9	85	11
	D-18	3,5	105	12
	D-20	4,3	135	14
	D19-A	3,9	115	13
	D35-	3,5	105	12
	D40-	2,9	85	11
	D45-	2,4	65	10

<u>Class</u>	<u>Length (km)</u>	<u>Climb (m)</u>	<u>Number of controls</u>
D50-	2,4	65	10
D55-	1,9	50	8
D60-	1,9	50	8
D65-	1,7	60	7
D70-	1,7	60	7
D75-	1,7	60	7
H-10	1,8	75	8
H-12	2,2	80	10
H-14	2,4	90	11
H-16	2,9	85	11
H-18	4,2	125	14
H-20	6,0	215	19
H21-A	5,3	170	16
H35-	5,3	170	16
H40-	4,2	125	14
H45-	3,9	115	13
H50-	3,5	105	12
H55-	2,9	85	11
H60-	2,4	65	10
H65-	1,9	50	8
H70-	1,9	50	8
H75-	1,7	60	7
H80-	1,7	60	7
DirKL	1,9	80	9
DirKS	2,5	95	11
DirMS	3,4	95	13
F	3,4	85	6

Technical Information Robotron-Cup, June 2nd 2013

Map

„Kahleberg“, e = 5 m, May 2013;
 ISOM standard, 5-color-offset-printing;
 D/H-10 ... D/H-16: scale 1:10.000, size A3, pretex paper (waterproof but not tearproof)
 D/H-18 ... D/H40-: scale 1:15.000, size A4, in plastic bag
 D/H45- ... : scale 1:10.000, size A3, pretex paper
 Strip-marked and Open courses: scale 1:10.000, laser printing, pretex paper

Special signs: green cross – rootstock; black cross – stack of wood, water hydrant; brown cross – charcoal burning ground

On the tracks around the biathlon stadium (competition arena) some safety fences are installed, which mostly can be crawled through. In this case they are drawn as “crossable” fence (ISOM symbol 522).

Terrain

The terrain is distinguished by an area of low mountain range equipped with compact network of paths and trails. Its forest is rich in details and the ground’s layout is relatively smooth, however, parts entail weak runnability.

Distances	Parking ground – Competition arena (WKZ): 1 .400 m (signed) Competition arena – Start: 1.700 m (marked with blue strips) Competition arena – Finish: 0 m
First start	9:00 a.m.
Pre start interval	4 minutes
Bips	Bip numbers are mandatory for all competitors and should be weared visibly on the chest.
Last finish	3:45 p.m.
Punching system	SportIdent, Needle punch devices will be available as backup units at all WRE course controls.
Control description	control descriptions are printed on the map and are additionally available in the pre-start area (size approx. 5.5 cm x 10..17 cm)
Finish	Last punch at the finish line, readout of the SI cards directly afterwards
Results	Results will be published regularly as preliminary lists in the competition arena and finally at the event website. Additionally, a wireless network (called “ORIENTIERUNGSLAUF”) with online results will be available near the competition arena
Prize giving ceremony	In the competition arena, for each category shortly after podium places are fixed.
Signs / Strip marks	Course „F“ is marked with red-white colored tapes, Kids-course is marked with „yellow-black“ tapes
Refreshments	There will be refreshment points on the long courses on common route passages (shown on the map with ISOM symbol 713). Clear water will be offered.
Forbidden areas / Protection zones	Along the track to the start you’ll pass the competition area and a bird protection zone. Access is strictly forbidden there. Please follow any cordons and signs. The competition arena itself is situated in a water protection zone. Entering of water ditches, washing or shampoo is strictly forbidden. A major road at the boundary of the map is forbidden to use (marked in the map with ISOM symbol 711). Please respect urban terrains and private areas. Any violations will be punished by disqualification.

Course data	<u>Class</u>	<u>Length (km)</u>	<u>Climb (m)</u>	<u>Number of controls</u>
	M21 Elite (HE)	14,1	540	28
	W21 Elite (DE)	9,2	370	18
	D-10	1,8	50	7
	D-12	2,5	60	8
	D-14	3,4	95	11
	D-16	5,2	185	12
	D-18	6,6	220	13
	D19-AK	4,3	130	11
	D19-AL	6,6	220	13
	D35-	6,2	205	13
	D40-	5,7	190	12

<u>Class</u>	<u>Length (km)</u>	<u>Climb (m)</u>	<u>Number of controls</u>
D45-	5,2	185	12
D50-	4,0	95	10
D55-	3,2	90	9
D60-	3,2	90	9
D65-	2,2	65	7
D70-	2,2	65	7
D75-	2,2	65	7
H-10	1,8	50	7
H-12	2,5	60	8
H-14	3,4	95	11
H-16	5,7	190	12
H-18	8,0	345	17
H-20	11,1	445	20
H21-AK	6,2	205	13
H21-AL	11,1	445	20
H35-	9,2	370	18
H40-	8,0	345	17
H45-	6,9	275	14
H50-	6,6	220	13
H55-	5,7	190	12
H60-	5,2	185	12
H65-	4,0	95	10
H70-	3,2	90	9
H75-	2,2	65	7
H80-	2,2	65	7
DirKL	1,8	55	7
DirKS	3,1	80	8
DirLS	6,9	285	13
DirMS	5,5	195	10
F	3,6	90	6

Start lists, News, Updates and Results at the Event Website:

<http://www.sv-robotron.de>