



**The World Games  
2009 Kaohsiung**  
高雄世界運動會



**July 16 – 26, 2009**

## **THE WORLD GAMES ORIENTEERING EVENT**

### **Bulletin 4 – Additional Event Information**

#### **Welcome**

It is with great pleasure that we welcome the world class orienteering athletes and team officials from the 21 nations who have qualified for the orienteering competitions of the 8<sup>th</sup> World Games 2009 in Kaohsiung.

The Chinese Taipei Orienteering Association (CTOA) is overall responsible for the orienteering events of the games however the planning and organisation of the competitions could not have been done without extensive support from the International Orienteering Organisation (IOF) as well as individual organisers from several national orienteering federations from all over the world. We extend our warm thanks to the organisations and people who have contributed to making this orienteering event possible.

We hope that all of us who are actively participating in the event, athletes, officials and organisers, will get some good and fair competitions and the spectators will enjoy the excitement of a world class orienteering event.

On behalf of the organisers

*Erik Nielsen*  
*IOF Event Director*

*Chun-Ming Chen*  
*IOF Technical Delegate*

## 1. General information about The World Games 2009 in Kaohsiung, Taiwan

The International World Games Association (IWGA) has awarded the 2009 World Games to the City of Kaohsiung, Taiwan. Orienteering is one of the 31 sports included in the program of these games. The Chinese Taipei Orienteering Association has been entrusted with the organization of the orienteering events and is pleased to welcome the world's elite orienteers to this major event.

### The World Games

The World Games is an international multi-sport event held every fourth year under the auspices of the IWGA. The World Games is organised under the patronage of the International Olympic Committee (IOC). The IOF has been a member of the International World Games Association since 1995. In 2001 orienteering made its debut on the program of The World Games held in Akita, Japan.

The programme of The 8th World Games 2009 Kaohsiung includes competitions in 26 official sports and in 5 sports on the invitational program - altogether more sports than ever before. More than 5000 athletes and officials are expected to participate in the competitions that will take place at 24 different venues in Kaohsiung and Kaohsiung County.

The 8th World Games 2009 Kaohsiung will get under way with the Opening Ceremony at the Main Stadium on Thursday, July 16, 2009. The athletes and officials will parade by country under their national flags. The closing ceremony will take place at the Main Stadium on Sunday, 26<sup>th</sup> July, 2009.

For detailed information on the overall sports program, please consult The World Games 2009 Kaohsiung website at [www.worldgames2009.tw](http://www.worldgames2009.tw) and the official information and accreditation package handed out to all participants on arrival.

### Venue

The main venue of The 8<sup>th</sup> World Games 2009 Kaohsiung is the Main Stadium, a stadium with a standard 400m track & 40,000 seats for spectators. It's also of green architecture with solar technology integrated into the design.

The orienteering events will be organised at Chengcing Lake and the Kaohsiung Museum of Fine Arts.

## 2. Special information about the Orienteering Event of WG 2009

### Organizing Committee

Technical Delegate	Chen Chun-Ming (Jimmy)	Chinese Taipei
Event Director	Erik Nielsen	Denmark
Course Planners	Erik Bobach	Denmark
	Lin Chih Yuan (James)	Chinese Taipei
Result Management	Kell Sønnichsen	Denmark
Arena Production	Jørn Sundby	Norway
Map Production	Perola Olsson	Sweden
CTOA Secretary General	Tony Li	Chinese Taipei

### Event Controllers

IOF Senior Event Adviser	Christine Brown	Australia
National Controller	Chen Chun-Ming (Jimmy)	Chinese Taipei

### The World Games Orienteering Program

<i>Date</i>	<i>Time</i>	<i>Event/Activity</i>	<i>Venue</i>
Wed July 15		Arrival, jet lag teams*	
Thu July 16	10.00 – 14.00	Model Event	Central Park
		Arrival, other teams (Asian)	
	14.30	Team Officials Meeting	Labor Centre
	16.00	Bus departure	Labor Centre
	17.00	Meeting time for Opening Ceremony	Main Stadium
	19.00 – 22.00	Opening Ceremony	Main Stadium
Fri July 17	09.00 – 11.00	Model Event	Central Park
	09.00 – 10.00	Technical Model Event	Labor Centre
	12.30	Bus 1 departure	Labor Centre
	13.00	Bus 2 departure	Labor Centre
	13.30	Bus 3 departure	Labor Centre
	13.45 – 16.30	Sprint event	Museum of Fine Arts
	13.45	Official opening	Museum of Fine Arts
	14.00	Women 1 <sup>st</sup> start	Museum of Fine Arts
	15.00	Men 1 <sup>st</sup> start	Museum of Fine Arts
	16.15	Medal Ceremony	Museum of Fine Arts
	19.00	Team Officials Meeting	Labor Centre

Sat	July 18	10.15	Bus 1 departure	Labor Centre
		11.30	Bus 2 departure	Labor Centre
		12.00	Deadline for handing in relay start order	Labor Centre
		12.15	Bus 3 departure	Labor Centre
		12.30 – 16.30	Middle event	Chengcing Lake
		12.30	Women 1 <sup>st</sup> start	Chengcing Lake
		14.00	Men 1 <sup>st</sup> start	Chengcing Lake
		16.15	Medal Ceremony	Chengcing Lake
		19.00	Team Officials Meeting	Labor Centre

Sun	July 19	12.15	Bus departure	Labor Centre
		14.00 – 16.30	Relay event	Chengcing Lake
		14.00	Start	Chengcing Lake
		16.00	Mass start for remaining runners	Chengcing Lake
		16.15	Medal ceremony	Chengcing Lake
Mon	July 20		Departure	

\* *Jet Lag Day: Competitors and officials who travel more than 8 hours from the airport of origin to Kaohsiung are entitled to an extra 'Jet Lag Day' in the arranged accommodation.*

### Jury

Christine Brown (Australia), IOF Event Adviser, Chairman of the Jury

Mike Dowling (Australia)

Chen Chun-Ming (Jimmy) (Chinese Taipei)

The third representative to be elected from Team Leaders Meeting 16/7/09

### Competition Rules

The Competition Rules for IOF Foot Orienteering Events (edition of June 1, 2009) apply for WG-OE 2009.

### Tracking

Tracking devices will be used in the sprint, middle and relay competitions. The tracking device is a 120 g electronic unit to be carried in a small strap on the back of the runner. The system has been used in several international orienteering events. The system is worn easily and is known not to compromise the performance of the runner. The company TracTrac, is the supplier of the system. It will be possible to try the equipment during the model events.

The use of the tracking devices is compulsory. It means that the device must be worn during the entire race. Should an athlete due to his/her own fault finish the race without a device he/she shall be disqualified.

On the competition day the harness is picked up in the quarantine zone. The runners can put on the harness inside the shared team tents. Harnesses will be available from one hour before start time. 15 minutes before starting the tracking unit will be fitted into the harness.

In the finish area the runner is asked to take off the tracking device and harness shortly after arrival. It is important, in order to reduce data traffic the devices are switched off as soon as possible after finishing.

### Participation

The number of qualified and confirmed participants from the federations participating in the World Games 2009 appears from the table below.

Nations	Women	Men	Relay team 2+2
Australia	2	2	1
Canada	1	1	
Chinese Taipei	2	2	1
Czech Republic	3	2	1
Denmark	2	2	1
Estonia	1		
Finland	2	2	1
France	2	2	1
Great Britain	2	2	1
Japan	2	2	1
Latvia	2	2	1
Lithuania	2	2	1
New Zealand	2	2	1
Norway	2	2	1
Russia	2	3	1
Slovakia	2	2	1
South Africa	1	1	
Sweden	2	2	1
Switzerland	2	3	1
<b>In Total – 19 nations</b>	<b>36</b>	<b>36</b>	<b>16</b>

### Anti-Doping

The organisers are committed to doing everything required to support the official anti-doping authorities at The World Games 2009 to do their work successfully and openly. We strongly support all positive efforts to keep our sport clean and doping-free.

The doping tests will be conducted in accordance with the procedures laid down in the WADA International Standard for Testing and the IWGA Anti-Doping Rules. Doping control may be carried out at any time in the competition period. All doping tests are done by The World Games organisers.

### Embargoed Areas and Competition Areas

With reference to the IOF Competition Rules, Article 26, the areas listed below are embargoed for all potential WG 2009 team members (runners, team leader, coach, doctor etc.) as well as others with strong links to elite squads.

Spelt out in detail, this means that:

- no organised orienteering whatsoever may take place in the embargoed areas until after WG 2009;
- no training sessions, i.e. running/races, testing route choices etc., are allowed in these areas;
- no one with potential connection to a team (athlete or other function) may visit the embargoed areas with the exception of passage on surfaced public roads.

The following areas in Kaohsiung, Taiwan, are embargoed until the end of The World Games 2009:

- Chengcing Lake, orienteering map 1:10,000 (2005)
- Kaohsiung Museum of Fine Arts, orienteering map 1:4,000 (2006).



### Maps and Courses

Competition	Length	Climb	Controls	Winning Time	Refreshment Stations	Map Scale	Contour Interval
<i>Sprint – Museum of Fine Arts</i>							
Women	2,900 m	30	23	12 min	-	1:4,000	2.0 m
Men	3,200 m	30	24	12 min	-	1:4,000	2.0 m
<i>Middle Distance – Chengcing Lake</i>							
Women	4,700 m	140	23	27 min	1	1:5,000	2.5 m
Men	5,600 m	155	24	28 min	1	1:5,000	2.5 m

<i>Mixed Relay – Chengcing Lake</i>							
Leg 1 (Men)	5,200 m	125	19	26 min	1	1:5,000	2.5 m
Leg 2 (Women)	5,200 m	125	19	29 min	1	1:5,000	2.5 m
Leg 3 (Men)	5,200 m	125	19	26 min	1	1:5,000	2.5 m
Leg 4 (Women)	5,200 m	125	19	29 min	1	1:5,000	2.5 m

Maps are drawn according to the International Specification for Sprint Orienteering Maps (ISSOM 2007)

### Map Protection and Dimensions

All competition maps will be A4 in size ((210 x 297 mm). The maps will be sealed in plastic bags (220 x 320 mm).

### Special Map Symbols

The following special map-symbols are used

*Museum of Fine Arts:*



ISSOM no. 420 *Prominent vegetation features:* Dead tree.



ISSOM no. 539 *Prominent man-made feature:* Advertisement pillar.

*Chengcing Lake:*



ISSOM no. 420 *Prominent vegetation features:* Dead tree.



ISSOM no. 314 *Prominent water feature:* Water tap.



ISSOM no. 540 *Prominent man-made feature:* Grave.

Central park:



ISSOM no. 539 *Prominent man-made feature:* Light pole.

### Special Features

*Sprint – Museum of Fine Arts*

There are many pieces of art in the area around the Museum of Fine Arts that are different in shape and size. The standard symbol “537 Cairn, memorial, small monument or boundary stone” is used

for the smaller pieces of artwork in the museum park. The larger ones are represented by non ISSOM shapes.

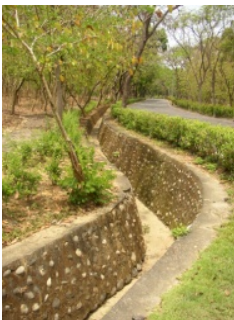


Water features or sinks are shown on the map as a small black square and shown at the control description as a circle with a dot in the centre (A man made stone).

### *Middle and Relay – Chengcing Lake*



There are some buildings on a slope where the roof has grass or is paved. The building is shown on the map as a black line (impassable wall). At the control description it is shown as a building.



Along some of the roads there are deep ditches with concrete sides. Between the road and the ditch there is a hedge. Be aware when you cross these. These are mapped as watercourses.



A “Tea making district” is found in the area. It is semi-paved and shown at the map as forest. The borders of the area are mapped as vegetation boundary

Other points to note at Chengcing Lake

- A barbecue area is shown as stony ground.
- There is a children's playground adjacent to the arena. Play equipment is mapped to shape with black line.

## Terrain Description

### *Sprint Distance*

Land form	Parkland located at sea level. The area is rather flat with a few hills with gentle slopes, 4–10 m high, and some lower knolls. There are few contour features.
Vegetation	Open grass areas with scattered vegetation, a few building complexes, and areas of open forest.
Ground	Dry and mainly level underfoot, therefore good runnability.
Visibility	Generally good.
Roads and paths	Developed network of paths. Roads only in connection to parking lots in the outskirts of the park.
Water	There is a small lake in the park, some water channels, and narrow impassable marshes.

### *Middle Distance and Mixed Relay*

Land form	Forest park located at sea level. There are several slopes 5-20 m high in the area. Most of the slopes are gentle but some steep. Mainly broad contour features.
Vegetation	Some open parkland with scattered vegetation. Some areas with open easy running forest, a few smaller areas of slow running forest, and some larger areas with very dense vegetation. Buildings mainly in the parkland areas.
Ground	Dry and mainly level underfoot, therefore good runnability. One area has stony ground.
Visibility	Generally good, but some areas with low visibility.
Roads and paths	Developed network of paths and roads.
Water	There is a lake covering most of the area. Most watercourses are manmade (concrete) and dry.

## Punching and Timing Systems

The punching system in all WG 2009 orienteering competitions will be the SportIdent electronic punching system.

In all individual competitions the start times will be taken electronically using a gate start. The finish times will be taken by means of photo-cells when the runner's chest crosses the finish line. The running times will be rounded down to the nearest 0.1 second.

The start and finish procedures will be demonstrated at the Technical Model Event on Friday, July 17, 09.00-10.00 hours in the small park surrounding the Labour Recreation Centre where all teams are accommodated.

## Start draws

The start draws will be made according to the IOF competition rules (section 12) under the supervision of the IOF Senior Event Adviser. The runners will be allocated in three starting groups (early, middle and late) according to their rank in the World Ranking List as of July 1, 2009 with the

highest placed runners allocated to the late starting group etc. The start draw will not be public, and therefore not open to team officials, athletes and/or for the general public.

### Team zones

Team Zones are restricted areas where only accredited team members with their personal WG 2009 ID card will have access and where privacy will be guaranteed during the competitions. The Team Zones in the arenas are all within 100 m of the finish line.

In the Team Zones the teams will be provided with shared tents by the organiser. It is forbidden to put up private tents in the Team Zones.

### Coaching zones

In all competitions there will be clearly marked Coaching Zones no more than 100 metres from the finish, where team coaches may coach their athletes as they pass by. Only accredited team coaches are allowed to enter these zones. In order to maintain a high level of fairness the only activities allowed in the coaching zone are:

- Exchange of verbal communication with athletes – no written information;
- Exchange of personal equipment such as compasses, shoes, contact lenses etc.;
- Food and drinks may be handed out personally to the athletes.

The exchange of any information/material to/from athletes outside the official Coaching Zones is not permitted.

### Number bibs

For all WG 2009 orienteering competitions, athletes must wear two identical number bibs, one on their chest and one on their back. Before every competition the bib numbers will be handed out at the respective Team Officials' Meeting.

### Team Officials' Meetings

The Team Officials' Meetings will be held at the Labor Recreation Centre where all teams are accommodated. Only accredited Team Officials and invited guests (IOF officials, organisers) have access to the Team Officials' Meetings. The schedule for the meetings is as follows:

Thursday 16/07 – 14.30: Sprint  
 Friday 17/07 – 19.00: Middle  
 Saturday 18/07 – 19.00: Mixed Relay

At the Team Officials' Meetings the number bibs, the SI Cards, a list of all control descriptions used and further official information will be distributed to the teams. The material will be available 15 minutes prior to the opening of the Team Officials' Meetings.

### Control descriptions

For sprint and middle the control descriptions will be available in two sizes, either with 5 mm square boxes or with 6 mm square boxes. For mixed relay the boxes are 5 mm. The dimensions of the control descriptions appear from the table below.

	Women		Men		Mix
	5 mm	6 mm	5 mm	6 mm	5 mm
Sprint	40 x 140 mm	48 x 168 mm	40 x 145 mm	48 x 174 mm	
Middle	40 x 135 mm	48 x 162 mm	40 x 140 mm	48 x 168 mm	
Relay					40 x 130 mm

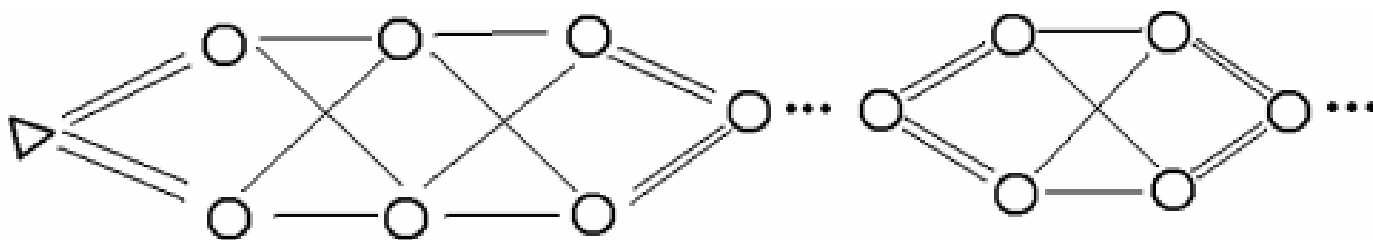
## Special Features

### Map turnover

There will be a "map turnover" at the middle and the relay. Part of map and course on each side of the paper.

### Relay forking system

The following forking system will be used in the Mixed Relay competition.



### Scheduled Transport Service

The official scheduled transport service provided by the The World Games organisers is compulsory for all athletes and accredited team officials for transport requirements to/from the competitions. The service is provided to and from all official WG 2009 orienteering events. Buses will depart from the official WG 2009 orienteering accommodation at the Labor Recreation Centre. This does not include the model event See comment below.

Transport schedules for all general non-specific orienteering competition activities will be published in the information package that will be handed out to all participants on arrival. This will include schedules for transport to and from the catering centre.

The specific orienteering competition transport schedules for transport to the competition areas are found above in the programme section. The KOC will maintain a shuttle bus service to cater for the transport from the competition areas to the Labor Centre.

### Use of own transport

Athletes and accredited team officials are not allowed to use their own transport to/from the competition venues. All competitions have pre-start areas close to the arenas.

### Model Event

A model event will be open for all participants on Thursday 16<sup>th</sup> July 10.00 – 14.00 hours and on Friday 17<sup>th</sup> July 09.00 – 11.00 hours in the Central Park where control set up and mapping features will be demonstrated.

All competitors will receive free access to the transport system in Kaohsiung. To reach the model map in Central park competitors will need to use the MRT. The Labor Centre is adjacent to R7 and R9 is at Central Park. There will be no organised transport from the Labor Centre to the model event.

A technical model event will take place in the small park surrounding the Labor Recreation Centre on Friday 17<sup>th</sup> July 09.00 where start, finish and other technical features will be demonstrated.

## Check-in and Quarantine Zone

To secure fair competitions, there will be a check-in for each competition. It is NOT allowed to bring mobile phones, radios, computers or other communication devices into the quarantine zone. Neither is it allowed to bring maps of the competition area. Competitors and coaches are NOT allowed to visit the event arena before going to the quarantine area.

Competitors and coaches must check-in before the check-in dead-line shown below: They have to show their personal ID-card and sign a list. To ensure fair competition, the check-in deadlines will be enforced very strictly by the organisers. Competitors and coaches who miss the check-in deadline will be excluded from the race. The distances between drop-off, check-in points and quarantine zones are very short. For the relay there is no check-in and hence no time limit for arrival.

	Check-in opens	Deadline for check-in
Sprint	12.30	14.00
Middle	10.45	12.45

Only participating competitors and their coaches have access to the quarantine zones. In the quarantine zones there are toilets, tents (or shelter against wind and weather) and a drinks station. Teams are not allowed to bring tents of their own. There are warm-up areas and warm-up maps. It is not allowed to leave the quarantine zone.

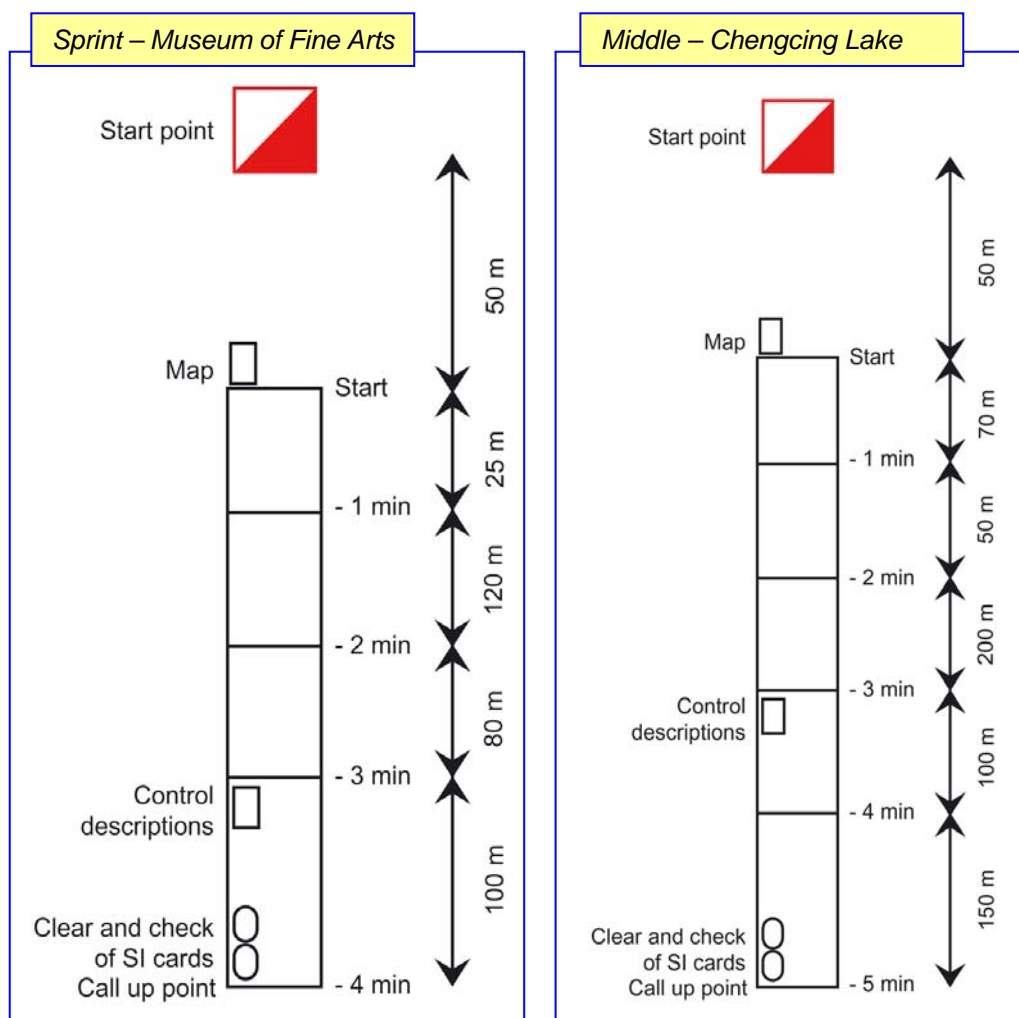
## Start Procedures

The start gate for both sprint and middle is situated in the event arena. The quarantine zone is situated 400 to 600 metres from the event arena. The pre-start is situated at the edge of the quarantine zone. Competitors will be called up by their names 4 minutes before start in Sprint and 5 minutes before start in Middle. Their name and bib number will also be displayed. Control descriptions will be given out 3 minutes before the start time. Distances from the pre-start to the start gates are given in the sketches below.

15 seconds before the start time, the competitors can go to the start gate. 5 seconds before the start time, the count down (beeps) begins to run. The start time is indicated by a long beep..

A competitor has 5 seconds (start window) to pass the start gate (start of competition time). If a competitor starts more than 5 seconds prior to the allocated start time, she/he will be called back for a new start. If the competitor does not follow the organisers' instructions, the competitor will have committed a false start and will be disqualified. If a competitor starts more than 5 seconds after the allocated start time, the competitor's running time starts at the original allocated start time.

The map is situated on the start gate (within reach of the waiting runner). On the back of the map the bib number of the runner is displayed. The start point (triangle on the map) is marked in the terrain by a control flag positioned a short distance away from the start gate. The detailed start procedure will be demonstrated and can be practised at the Technical Model Event.



Competitors who are late for their start time because of their own fault will be permitted to start, but they will be timed as if they had started at their allocated start time. Competitors who are late because of the fault of the organisers will be given a new start time. In both cases the following rules apply at the start: A late competitor must report at the quarantine zone (call up). If the organiser decides that a runner has enough time to start at the allocated start time, she/he can continue with the normal procedure followed by a guide. If it is not possible for a competitor to start at the allocated start time she/he will be allowed to start one minute before the next competitor on that course (30 seconds for the Sprint). Competitors from the same Federation may not be started consecutively.

Competitors' bags and clothes will be transported from the quarantine zone to the event arena.

### Finish Procedures

Competitors must follow the marked route from the last control to the finish. The finishing time will be taken when the competitor's chest crosses the finish line.

After crossing the finish line the competitor will be guided through the finish zone. He/she:

- hands over the map and the Sportident card to an official (who downloads the Sportident card),
- will be given the split time print-out,
- can take official refreshment (contact with the team leader is possible),
- draws up her/his route choices,
- enters the media zone.

Only the officially accredited team coach will have access to the finish zone to greet incoming runners.

## **Relay**

### *The start gate*

All competitors must pass through the check-in gate to the change over area before they start. Number bibs and Sportident cards are checked and cleared at the check-in gate. The area behind the check-in gate is large enough to allow for continued warming up although the space is quite limited.

Three minutes before the start of the first leg, the competitors for leg 1 are escorted from the change over area to the starting point where they stand behind the start line. One minute before start time, the countdown by the starter begins. After the start signal the competitors run through the change over area to the map stand where they take their map.

### *Change-over*

It is the responsibility of the outgoing competitor to be ready. It is recommended that the waiting runners keep an eye on the spectator control where all competitors will pass 10-12 minutes before change over. The ongoing runners will be waiting/warming up in a mixed team/ media area with good visibility to the spectator control.

The incoming competitor drops the map in a large box shortly before the finish line, crosses the finish line and continues to the change-over point where the outgoing competitor is started by tagging one another. The incoming competitor continues to the finish zone for the finish procedures. The outgoing competitor continues to the map stand where he/she takes the correct map. It is the responsibility of the competitor to pick up the correct map, which is marked by the bib number. The outgoing competitor follows the marked route to the start point (triangle on the map) which is marked in the terrain by a control flag.

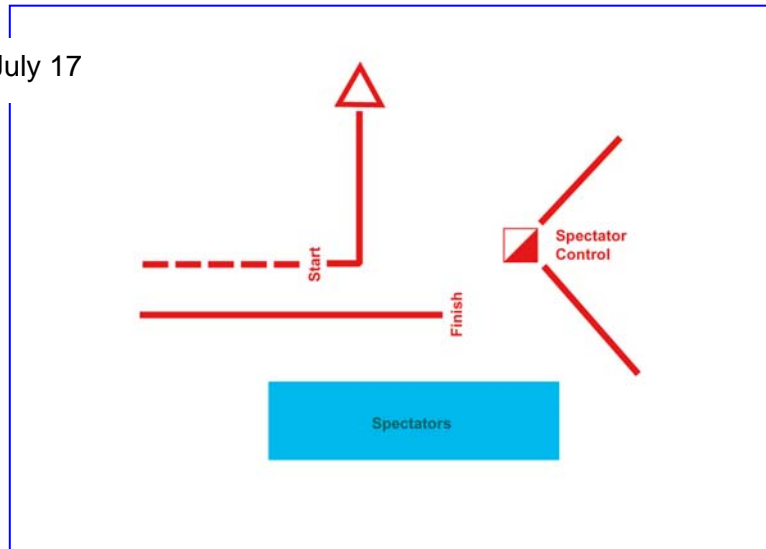
### *Mass Start*

A mass start for any teams requiring one will take place approximately 15 minutes after the winner has reached the finish.

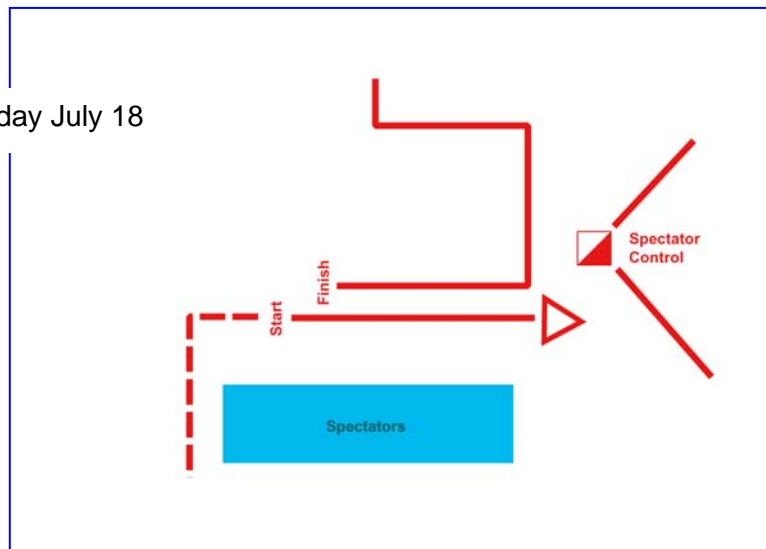
## Lay-out of arenas

The sketches below illustrate the lay-out of the arenas

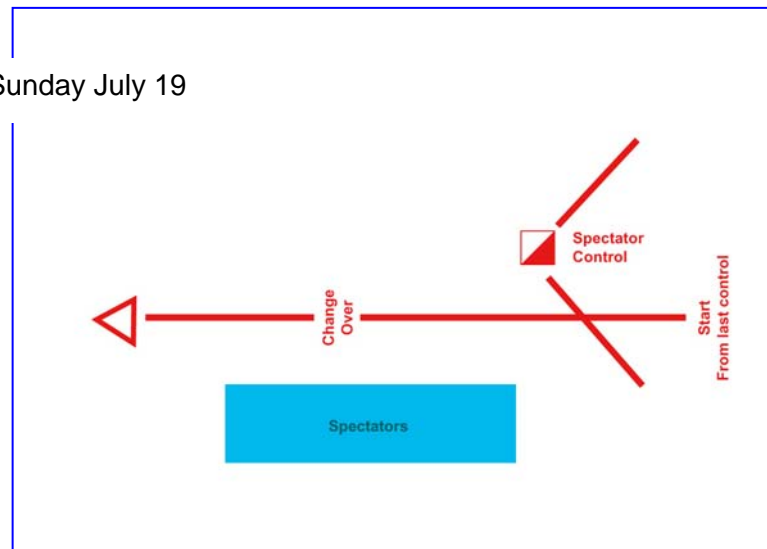
Sprint – Friday July 17



Middle – Saturday July 18



### Mixed Relay – Sunday July 19



### TV-controls

In all three competitions there will be a TV and large video screen production based on 5 cameras positioned in the forest and in the finish area. Cameras are positioned close to controls and in between controls. Camera positions are not marked on the map. Camera teams in the forest will stay in the same position for all runners on a course.

### Refreshment Points

Refreshment controls will be marked on the map with the cup symbol. For sprint no refreshments will be provided. For middle distance and mixed relay water will be provided.

### Ceremonies

The World Games opening ceremony will be held on Thursday 16<sup>th</sup> July 2009, 19.00 -22.00. Athletes and officials will parade by country under their national flags. There will be a short opening ceremony for orienteering in the Sprint Arena before the commencement of competition, 13.45 – 13.50.

Prize giving ceremonies will be held in each arena after the completion of the competition. Athletes or teams ranked 1-3 shall be present 5 minutes prior to the beginning in their official national attire. Special number bibs will be handed out to the medallists just prior to the official medal ceremonies which must be worn on their chest during the ceremonies. No sunglasses or hats shall be worn during the ceremonies. Final instructions to the participants will be given prior to the ceremonies on site.

### Toilets and Showers

There will be toilets available in the quarantine zones and in the event arenas. Showers will be provided at the Middle and Relay competitions but not at the Sprint competition.

### First Aid

Emergency medical services will be available and provided by the KOC. If a competitor gets injured during the race and needs assistance he/she should go to the nearest control and ask the official to call for help.

## Fairness

It is not allowed to bring mobile phones, radios, computers or other communication devices into the quarantine zone. Neither is it allowed to bring in maps of the competition area. Competitors should note rules 21.3 and 21.4 from the IOF Foot Orienteering Rules (June 2009) which specifically refer to navigational aids and telecommunications. They are repeated here for clarification.

*21.3 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.*

*21.4 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. The organiser may require competitors to wear a tracking device.*

Coaching (handover of information, equipment, material, drinks, etc.) is only allowed in the coaching zones.

Competitors and coaches are not allowed to visit the event arena before going to the start area. Team officials and non-competing runners are not allowed to enter the competition terrain.

A competitor/team who breaks any rule, or who benefits from the breaking of any rule, may be disqualified.

## New Competition Maps

Maps will be collected after crossing the finish line. New maps for Sprint and Mixed Relay will be handed out immediately after the competition while maps from Middle Distance will only be handed out the following day, i.e. after the Mixed Relay has taken place.

## Complaints

The procedure for complaints and protests shall comply with the Competition Rules for International Orienteering Federations Foot Orienteering Events. Any complaint shall be made in writing and handed over to the organisers at the event office either in the event arena or at the Labor Centre as soon as possible.

Complaints regarding the results shall be made no later than 15 minutes after publishing the official results list.

A written protest can be made against the organisers' decision about a complaint.

## Climate

Kaohsiung, located in the southern part of Taiwan, is known as the "Harbor Capital" of Taiwan. In July the temperature ranges from 26 to 35°C, humidity averages 76% and an average of 76mm of rain falls.

## Clothing Restrictions

No full length spike shoes are allowed. Full body cover is recommended for Middle Distance and Mixed Team Relay competitions.