The 19th World ARDF Championships
Sokcho, Korea
September 02 ~ 08, 2018

Bulletin No.2
(Updated Mar. 15, 2018)
www.ardf2018.kr
To all IARU Societies

Dear ARDF friends,

The Korean Amateur Radio League (KARL), the hosting Society of the 19th IARU WORLD ARDF Championships 2018, has the honour and pleasure of inviting you and your members to visit our country and participate in this exciting event.

All events will be held in surroundings of Gangwon Province Sokcho City at various terrains. This city is near the PyeongChang 2018 Olympic Winter Games site. We would like to invite all ARDF society to spend a week in excellent resort with mountains and seaside.

Korean Amateur Radio League (KARL)
The following countries/societies have declared their intention to participate:

Australia (WIA), Belgium (UBA), Canada (RAC), China (CRAC), Czech Republic (CRC), Estonia (EST), Finland (SARL), Germany (DARC), Japan (JARL), Romania (FRR), Macau, Macedonia (RSM), Malaysia (MARTS), Russia (SRR), United Kingdom of Great Britain and Northern Ireland (RSGB), United States of America (ARRL), Korea (KARL)

We are still waiting for any other teams, individuals or visitors to apply for participation to the Championships. However we need their Letter of Intent to be arrived as soon as possible.

1. Organizer

Korean Amateur Radio League (KARL)
The Organizing Committee of the 19th World ARDF Championships

2. Contacts

Telephones: +82 2 575 9581
E-mail: ardf2018@hanmail.net
Website: www.ardf2018.kr

3. Venue

Sokcho City, Gangwon Province, Korea

4. Event Schedule

Sep 2. 2018 (Sun.) Arrivals and Registration
Sep 3. 2018 (Mon.) Opening ceremony and Training (Classics, Foxoring, Sprint)
Sep 4. 2018 (Tue.) Foxoring, Awarding
Sep 5. 2018 (Wed.) Classics 3.5MHz/145MHz, Awarding
Sep 6. 2018 (Thu.) Morning: Sprint / Afternoon: Excursion, Awarding
Sep 7. 2018 (Wed.) Classics 3.5MHz/145MHz, Awarding and Farewell Party
Sep 8. 2018 (Sat.) Departure
5. Participation Fee

The event fee includes:
- Accommodation for 6 nights including meals.
- Transportation for all ARDF events.
- Transportation for activities for the tour day.
- Maps, souvenirs, excursion and banquet.

Late payments after July 15 charge you additional 10%.

<table>
<thead>
<tr>
<th></th>
<th>Quad Room</th>
<th>Double Room (+ 110USD)</th>
<th>Single Room (+ 320USD)</th>
<th>Payment before July 15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Competitor</td>
<td>650USD</td>
<td>760USD</td>
<td>970USD</td>
<td></td>
</tr>
<tr>
<td>Visitor/Officials</td>
<td>600USD</td>
<td>710USD</td>
<td>920USD</td>
<td></td>
</tr>
</tbody>
</table>

※ For those not using the event center and not paying the event fee, the starting fee for the whole championship is USD200 for each competitor and USD50 for each visitor/official. This starting fee includes transport between the event center and the competition area.

※ For competitors only participating in one or two competitions and staying only 4 days or less, a price per day is offered.

**Bank Account**
Bank Name : KEB HANA
Swift Code : KOEXKRSE,
Account Number : 346-910016-26304
Account Holder : Korean Amateur Radio League
6. Accommodation

Hanwha Resort Seorak sorano

- Hanwha Resort Seorak sorano is located 240km (2.5 hours) northeast from Incheon International Airport and 200km (2 hours) northeast of Seoul.

- Standard rooms for participants are with one two-bed room and one small ondol (a hot-floored futon room) which accommodate up to 4 persons. Free Wi-Fi service is available at every hotel room. It is equipped with TV, phone, refrigerator, cooking facilities and basic utensils.

7. Transportation to the venue

- You will probably arrive Incheon or Gimpo International Airport. We are able to arrange transportation of participants upon request. As a courtesy of our sponsor, you can use free pick-up services by bus on the 2nd and 8th of Sep.

- Public transportations between Incheon/Gimpo International Airport and Sokcho Bus Terminal are available at a cost of 30,000KRW (28USD) per person one way. The Organizing Committee will pick you up from Sokcho Bus Terminal to Hanwha Resort Sorak Sorano upon request.

- Requests should be sent to organizers well in advance (together with Application forms).

8. Competition Rules

IARU Region 1 Rules for Championships in Amateur Radio Direction Finding (Part A and Part B), version 2018, will be applied with the following exceptions: Rules 6.1 and 6.2 does not apply in full since only a total start fee covering all competitions as well as only one accommodation as a complete event package, is offered.

Please note that §5.7 of the rules are mandatory for all participating teams.
9. Categories

According to the Rules: W19, W21, W35, W50, W60, M19, M21, M40, M50, M60 and M70

10. Technical parameters of the transmitters to be used for each competition

- Frequency allocations for the 3.5MHz competition

<table>
<thead>
<tr>
<th>Frequency / Competition</th>
<th>Classic</th>
<th>Sprint</th>
<th>Foxoring</th>
</tr>
</thead>
<tbody>
<tr>
<td>3520kHz</td>
<td>TX 1...5</td>
<td>TX 1, 1F, 2, 2F</td>
<td></td>
</tr>
<tr>
<td>3550kHz</td>
<td>TX 1...5</td>
<td>Spectator (S)</td>
<td>TX 3, 3F, 4, 4F</td>
</tr>
<tr>
<td>3580kHz</td>
<td>TX 1F...5F</td>
<td>TX 5, 5F</td>
<td></td>
</tr>
<tr>
<td>3600kHz</td>
<td>Beacon</td>
<td>Beacon</td>
<td>Beacon</td>
</tr>
</tbody>
</table>

- Frequency allocations for the 144MHz competition

144.500 MHz TX 1...5
144.850 Beacon

- Output RF Powers
3.5 MHz Classic TX 1...5 and Beacon 3W
3.5 MHz Foxoring 30 mW
3.5 MHz Sprint 1W
144 MHz TX 1...5 and Beacon 1W

- Antennas
3.5 MHz Classic and Sprint: 6m vertical and 3 counterpoises each 2.0m
3.5 MHz Foxoring: vertical 30cm and vertical counterpoise 30cm
144 MHz: Crossed Dipole, horizontal. 2.0m above the terrain

11. International Jury

Chairman of the Jury: Ole Garpestad, LA2RR (IARU Vice President, Norway)
Siting referee: Kim Duck-Ki, DS3EXT (KARL, Korea)
Technical Director: Choi Hyeong Moon, HL4CFN (KARL, Korea)
Members: Dusan Ceha, YU1EA (SRS, Serbia)
            Kurt Smet, ON4CHE (UBA, Belgium)
            PA Nordwaeger, SM0BGU (SSA, Sweden)
            Keith Witney, VE7KW (Region 2)
            Yoh Hiroshi Izuta, JF1RPZ (JARL, Japan)

The two remaining Jury members will be announced in the next Bulletin.
12. Maps

All maps are IOF standard 2018.
Embargoed area: From the time this bulletin is published, it is forbidden to train or move around in any forested area within the radius of 50km from the center of Yangyang. The allowed exceptions are official orienteering and ARDF events organized by Korea Orienteering Federation or by KARL.

Classics:

Foxoring:

Sprint:

※ Since the Orienteering and ARDF competitions have not been held recently in Gangwon Province, the attached map provides the map of the competitions held in similar areas in the neighboring province.
13. Marking devices for competition

- We will use SPORTident system.
- Competitors can bring their own SI-cards.
- SI-card 8 will be provided for those who do not have SI-cards.
- The results evaluation software will be FjwW, provided by Karl Heinz Schade, DL7VDB.

14. Terrains and Weather

Mountainous but not dangerous area.
A pleasant and cool weather around 20C degrees is expected, however be prepared for unexpected rain and cold temperature. Trousers must be long no short pants.

15. Visas

According to the current regulations, citizens of some countries must obtain a visa in order to enter Korea. For those who need visa, we will prepare invitation letters upon request.
Please check the website of the Korean Ministry of Foreign Affairs for more information: [http://www.mofa.go.kr/ENG/visa/application/index.jsp?menu=m_40_10](http://www.mofa.go.kr/ENG/visa/application/index.jsp?menu=m_40_10)

16. Letter of Intent

Deadline is March 10, 2018.
Please download the Letter of Intent (separate file in Excel “Letter of intent ARDF2018”) in the website [www.ardf2018.kr](http://www.ardf2018.kr) and send it by e-mail ardf2018@hanmail.net.

17. Application Form

Please fill in the attached Official Application and Arrival/Departure data form for the 19th World ARDF Championships and send it to the organizer with the payment by July 15.
Form : Application form for the 19th World ARDF Championships
Letter of intent

The 19th World ARDF Championships
Sokcho, Korea
September 2 ~ 8, 2018

We ______________________________________________
(name of the society)

_______________________   ________________________
(abbreviation)                                                                        (name of the country)

hereby express our intention to participate in the 19th World ARDF Championships,
September 02 ~ 08, 2018, Korea.

1. Number of competitors, officials and visitors

<table>
<thead>
<tr>
<th>Category</th>
<th>W19</th>
<th>W21</th>
<th>W35</th>
<th>W50</th>
<th>W60</th>
<th>M19</th>
<th>M21</th>
<th>M40</th>
<th>M50</th>
<th>M60</th>
<th>M70</th>
<th>Officials &amp; Visitors</th>
<th>Total</th>
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<tbody>
<tr>
<td>Number</td>
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2. Team contact person

Name ___________________  Callsign ___________________

Phone ___________________

E-mail ___________________

Date _________________    Signature__________________