CURRENT SITUATION OF TRAINING PROGRAMS IN AUDIOLOGY AND PHONIATRICS
A GLOBAL ONLINE SURVEY
STATISTICAL DATA

Representatives of 93 countries were invited to participate

<table>
<thead>
<tr>
<th>Participating Societies:</th>
</tr>
</thead>
<tbody>
<tr>
<td>IFOS</td>
</tr>
<tr>
<td>ORL-UEMS</td>
</tr>
<tr>
<td>UEP</td>
</tr>
</tbody>
</table>

87 Individuals, 33 Countries, European Union & their Neighbours

72 Individuals, 20 Countries, Europe & Middle East

SURVEY RESPONSES

25 (25%) responders, 16 countries

19 (22%) responders, 17 countries

Survey represents:
55 Responders in total (including 20 from IFOS), representing 38 countries
61 received questionnaires (6 exclusions caused by failed transmission)

In addition, we received 3 mail answers without questionnaire from 3 other countries

Q1. Responder - Distribution

The colors of the map represent data of the most recent census by country. Source of map: wikipedia commons

<table>
<thead>
<tr>
<th>Country/Region</th>
<th>Responders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albania, Malta, U.K.</td>
<td>29</td>
</tr>
<tr>
<td>Asia (India, Japan, Vietnam)</td>
<td>3</td>
</tr>
<tr>
<td>Africa and Middle East (AUS (Namibia), Egypt, Nigeria, Saudi Arabia, South Africa)</td>
<td>5</td>
</tr>
<tr>
<td>Europe</td>
<td>29</td>
</tr>
<tr>
<td>North- and South-America (Brazil)</td>
<td>1</td>
</tr>
<tr>
<td>Oceania</td>
<td>0</td>
</tr>
</tbody>
</table>

Reference Date: 13th May, 2013
Q1. Responder - Distribution

29 countries of Europe

The colors of the map represent data of the most recent census by country. Source of map: wikimedia commons

Q2. The responder are working in the following (sub-) specialties

Q3-1. Within the study of human medicine in your country...

ORL is...
- an obligatory subject: 48 RP (87%) 34 CY (89%)
- a selective subject: 2 RP (4%) 2 CY (5%)
- an elective subject: 2 RP (4%) 2 CY (5%)
- no subject at all: 0 RP 0 CY

Responses: IFOS + UEMS + UEP
(NRP=55; NCY=38)

Q3-2. Within the study of human medicine in your country...

(Ped)Audiology is...
- an obligatory subject: 7 RP (13%) 7 CY (18%)
- a selective subject: 6 RP (11%) 5 CY (13%)
- an elective subject: 9 RP (16%) 7 CY (18%)
- no subject at all: 25 RP (45%) 22 CY (58%)

Responses: IFOS + UEMS + UEP
(NRP=55; NCY=38)
Q3-3. Within the study of human medicine in your country...

**Phoniatrics is...**

<table>
<thead>
<tr>
<th>Status</th>
<th>RP (%)</th>
<th>CY (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>an obligatory subject</td>
<td>6 (11)</td>
<td>6 (16)</td>
</tr>
<tr>
<td>a selective subject</td>
<td>6 (11)</td>
<td>5 (13)</td>
</tr>
<tr>
<td>an elective subject</td>
<td>10 (18)</td>
<td>8 (21)</td>
</tr>
<tr>
<td>no subject at all</td>
<td>29 (53)</td>
<td>24 (63)</td>
</tr>
</tbody>
</table>

Responses: IFOS + UEMS + UEP
(N<sub>RP</sub>=55; N<sub>CY</sub>=38)

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Q4. (Ped)Audiology in your country is...

**IFOS**

<table>
<thead>
<tr>
<th>IFOS + UEMS + UEP</th>
<th>N&lt;sub&gt;RP&lt;/sub&gt;=20</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>19 (35%)</td>
</tr>
<tr>
<td></td>
<td>19 (35%)</td>
</tr>
<tr>
<td>19 (35%)</td>
<td>17 CY (35%)</td>
</tr>
<tr>
<td>12 CY (32%)</td>
<td>10 CY (26%)</td>
</tr>
<tr>
<td>7 (13%)</td>
<td>6 CY (16%)</td>
</tr>
<tr>
<td>3 (5%)</td>
<td>3 CY (8%)</td>
</tr>
<tr>
<td>10 (18%)</td>
<td>10 CY (26%)</td>
</tr>
</tbody>
</table>

**IFOS + UEMS + UEP**
(N<sub>RP</sub>=55; N<sub>CY</sub>=37)

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Q5. Phoniatrics in your country is...

<table>
<thead>
<tr>
<th>IFOS</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 RP (27%)</td>
<td>14 CY (37%)</td>
</tr>
<tr>
<td>0</td>
<td>17 CY (35%)</td>
</tr>
<tr>
<td>20 RP (36%)</td>
<td>13 CY (34%)</td>
</tr>
<tr>
<td>0</td>
<td></td>
</tr>
<tr>
<td>9 RP (16%)</td>
<td>7 CY (18%)</td>
</tr>
<tr>
<td>4 RP (7%)</td>
<td>4 CY (11%)</td>
</tr>
<tr>
<td>8 RP (15%)</td>
<td>8 CY (21%)</td>
</tr>
<tr>
<td>2 RP (4%)</td>
<td>2 CY (9%)</td>
</tr>
<tr>
<td>10 RP (18%)</td>
<td>7 CY (18%)</td>
</tr>
</tbody>
</table>

Responses: IFOS + UEMS + UEP
(N<sub>RP</sub>=20)

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Q7. Does audiology training in your country follow a defined program/curriculum documented by a logbook?

**Yes:**
23 countries: Belgium, Brazil, Croatia, Czech Republic, Denmark, Egypt, France, Germany, Hungary, India, Ireland, Latvia, Moldova, Netherlands, Norway, Poland, Slovakia, Slovenia, South Africa, Sweden, Switzerland, U.K.

**No:**
7 countries: Albania, AUS, Czech Republic, Italy, Japan, Spain, Turkey

**There is no training:**
11 countries: Austria, Cyprus, Czech Republic, Estonia, Greece, Lithuania, Malta, Nigeria, Spain, Sweden, Vietnam

Responses: IFOS + UEMS + UEP
(N<sub>RP</sub>=55; N<sub>CY</sub>=37)
Q10. Does phoniatric training in your country follow a defined program/curriculum documented by a logbook?

Yes
No
There is no specialized phoniatric training in my country

<table>
<thead>
<tr>
<th>Country/Region</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>16 countries: Albania, Croatia, Czech Republic, Egypt, France, Germany, Hungary, Ireland, Norway, Poland, Slovakia, Slovenia, South Africa, Sweden, Switzerland, U.K.</td>
</tr>
<tr>
<td>No</td>
<td>6 countries: Austria, India, Italy, Japan, Spain, Sweden</td>
</tr>
<tr>
<td>No more training</td>
<td>10 countries: Brazil, Cyprus, Estonia, Greece, Latvia, Lithuania, Moldova, Saudi Arabia, Turkey, Vietnam</td>
</tr>
</tbody>
</table>

Q11. How many institutions participate in the (postgraduate) phoniatric training in your country?

IFOS (N=15)

<table>
<thead>
<tr>
<th>Number of Institutions</th>
<th>Brazil, Cyprus, Greece, Lithuania, Moldova, Netherlands, Nigeria, Saudi Arabia, Turkey, Vietnam</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Albania, Austria, Czech Republic, Estonia, Hungary, India, Italy, Poland, Slovakia, Slovenia, Sweden, Switzerland, U.K.</td>
</tr>
<tr>
<td>1-5</td>
<td>Algeria, Egypt, Norway, Sweden, Switzerland</td>
</tr>
<tr>
<td>6-20</td>
<td>France, Hungary, Italy, South Africa, Sweden, Switzerland</td>
</tr>
<tr>
<td>11-20</td>
<td>Egypt, Norway, U.K.</td>
</tr>
<tr>
<td>21-50</td>
<td>Germany</td>
</tr>
<tr>
<td>More than 50</td>
<td>Japan</td>
</tr>
</tbody>
</table>

IFOS + UEMS + UEP (N=37)

<table>
<thead>
<tr>
<th>Number of Institutions</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Albania, Cyprus, Czech Republic, Greece, Lithuania, Nigeria, Vietnam</td>
</tr>
<tr>
<td>1-5</td>
<td>Brazil, Croatia, Czech Republic, Estonia, Hungary, Latvia, Moldova, Poland, Slovakia, Slovenia, Sweden, Switzerland, U.K.</td>
</tr>
<tr>
<td>6-20</td>
<td>Belgium, Czech Republic, Denmark, Egypt, Hungary, Ireland, Norway, South Africa, Sweden, Switzerland, Turkey</td>
</tr>
<tr>
<td>11-20</td>
<td>France, Italy, Norway, Turkey</td>
</tr>
<tr>
<td>21-50</td>
<td>Germany, India</td>
</tr>
<tr>
<td>More than 50</td>
<td>AUS, Japan, Spain</td>
</tr>
</tbody>
</table>

Q12. What official state approved body or ministry regulates the postgraduate training in audiology and/or phoniatrics in your country?

IFOS + UEMS + UEP (N=37)

<table>
<thead>
<tr>
<th>UEMS-Responses</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>lien [10%]</td>
</tr>
<tr>
<td>1-5</td>
<td>Ministry of Education [21%]</td>
</tr>
<tr>
<td>6-20</td>
<td>State Approvals [24%]</td>
</tr>
<tr>
<td>21-50</td>
<td>Self-Regulated [3%]</td>
</tr>
<tr>
<td>More than 50</td>
<td>None [13%]</td>
</tr>
</tbody>
</table>

UEMS-Responses (N=18)

<table>
<thead>
<tr>
<th>UEMS-Responses</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Regional [6%]</td>
</tr>
<tr>
<td>1-5</td>
<td>Ministry of Education [13%]</td>
</tr>
<tr>
<td>6-20</td>
<td>State Approvals [21%]</td>
</tr>
<tr>
<td>21-50</td>
<td>Self-Regulated [3%]</td>
</tr>
<tr>
<td>More than 50</td>
<td>None [13%]</td>
</tr>
</tbody>
</table>
### Q13. The postgraduate training structure in your country is organized...

**UEMS-Responses**

<table>
<thead>
<tr>
<th>Country</th>
<th>RP</th>
<th>CY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall</td>
<td>34 (62%)</td>
<td>24 (63%)</td>
</tr>
<tr>
<td>Further</td>
<td>9 (16%)</td>
<td>7 (18%)</td>
</tr>
<tr>
<td>Further</td>
<td>5 (9%)</td>
<td>5 (13%)</td>
</tr>
<tr>
<td>Further</td>
<td>3 (5%)</td>
<td>3 (8%)</td>
</tr>
</tbody>
</table>

(N RP = 51; N CY = 36)

**IFOS + UEMS + UEP**

Croatia, Germany (Phoniatrics), Poland, Vietnam

Brazil, Egypt, Estonia, India, Lithuania

Albania, Hungary, Latvia, Moldova, Spain, Turkey

Belgium, Cyprus, Czech Republic, Denmark, France, Germany (ORL), Greece, Hungary, Italy, Netherlands, Nigeria, Norway, Portugal, Saudi Arabia, Slovakia, Slovenia, South Africa, Sweden, Switzerland

### Q14. How many years of training in ORL are necessary to get the basic specialty approved in your country?

**IFOS-Responses**

<table>
<thead>
<tr>
<th>Country</th>
<th>&lt;1 year</th>
<th>1 year</th>
<th>2 years</th>
<th>3 years</th>
<th>4 years</th>
<th>5 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>AU</td>
<td>14</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>UK</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

(N RP = 53; N CY = 38)

### Q15. How many additional years following training in ORL are required for subspecialty approval?

**Audiology**

*Answered: 13, Skipped: 46*

- <1 year: Czech Republic, Denmark, Ireland, Sweden, Switzerland
- 2 years: Croatia, Hungary, Moldova, Spain, Sweden
- 3 years: Poland

**Pedaudiology**

*Answered: 11, Skipped: 44*

- <1 year: Czech Republic, Latvia, Sweden, Switzerland
- 2 years: Croatia, Hungary, Moldova
- 3 years: Germany

**Otology/Neurotology**

*Answered: 5, Skipped: 48*

- <1 year: Switzerland
- 2 years: Brazil, Croatia, Hungary, Ireland

**Vestibulology**

*Answered: 7, Skipped: 47*

- <1 year: Brazil, Ireland, Sweden, Switzerland
- 2 years: Croatia, Hungary, Sweden

**Phoniatrics**

*Answered: 19, Skipped: 36*

- <1 year: Hungary, Ireland
- 2 years: Austria, Croatia, Czech Republic, Sweden, Switzerland
- 3 years: Czech Republic, Germany, Poland, Slovakia, Sweden
- 4 years: Hungary
- 5 years: Czech Republic, Switzerland

**Laryngology**

*Answered: 3, Skipped: 52*

- <1 year: Ireland, Switzerland
- 2 years: Hungary

**Vocology**

*Answered: 2, Skipped: 53*

- <1 year: Ireland
- 4 years: Hungary

**Phonosurgery**

*Answered: 5, Skipped: 50*

- <1 year: Ireland, Sweden, Switzerland
- 2 years: Croatia
- 4 years: Hungary
Q17. What are the legal requirements to be allowed to work as an approved ORL specialist in your country (multiple answers allowed)?

- IFOS (N=20)
  - General medical license
  - Special medical license
  - Certification exam
  - Written exam
  - There are no requirements

- IFOS + UEMS + UEP
  - General medical license: 25 RP (45%), 18 CY (47%)
  - Special medical license: 7 RP (13%), 5 CY (13%)
  - Certification exam: 34 RP (62%), 25 CY (66%)
  - Written exam: 29 RP (53%), 24 CY (63%)
  - There are no requirements: 0 RP, 0 CY

Q18. What are the legal requirements to be allowed to work as an approved audiologist in your country (multiple answers allowed)?

- IFOS (N=16)
  - General medical license
  - Certification exam
  - Written exam
  - There are no requirements

- IFOS + UEMS + UEP
  - General medical license: 16 RP (29%), 12 CY (32%)
  - Certification exam: 5 RP (9%), 5 CY (13%)
  - Written exam: 15 RP (27%), 12 CY (32%)
  - There are no requirements: 13 RP (24%), 12 CY (32%)
  - There are no requirements: 9 RP (16%), 7 CY (18%)

Q19. What are the legal requirements to be allowed to work as an approved phoniatrician in your country (multiple answers allowed)?

- IFOS (N=16)
  - General medical license
  - Certification exam
  - Written exam
  - There are no requirements

- IFOS + UEMS + UEP
  - General medical license: 15 RP (27%), 10 CY (26%)
  - Certification exam: 6 RP (11%), 4 CY (11%)
  - Written exam: 20 RP (36%), 12 CY (32%)
  - There are no requirements: 9 RP (16%), 9 CY (24%)
  - There are no requirements: 13 RP (24%), 11 CY (29%)

Q20. Is there a standard of continuous medical education (CME) for phoniatricians in your country?

- IFOS (N=48)
  - Yes: 26 RP (30%), 16 CY (40%)
  - No: 22 RP (29%), 10 CY (37%)

- IFOS + UEMS + UEP (N=34)
  - Yes: 18 RP (30%), 12 CY (35%)
  - No: 16 RP (29%), 20 CY (59%)
Q24-1. Which (sub-)specialty is most often involved in the treatment of organic voice disorders?

**IFOS + UEMS + UEP:** (N<sub>RP</sub>=51) (N<sub>CY</sub>=35)

**18**
- **General Otolaryngology:** Albania, AUS, Brazil, Czech Republic, Denmark, Germany, India, Latvia, Malta, Moldova, Netherlands, Nigeria, Norway, Poland, South Africa, Spain, Turkey, Vietnam

**11**
- **Laryngology:** Belgium, Denmark, Estonia, France, Germany, Hungary, Italy, Japan, Lithuania, Portugal, Sweden

**6**
- **Phoniatrics:** Croatia, Egypt, Saudi Arabia, Sweden, Switzerland

**4**
- **Phonosurgery:** Czech Republic, Hungary, Slovenia, Spain

**3**
- **Logopedics/SLP:** Ireland, Sweden, U.K.

Q24-2. Which (sub-)specialty is most often involved in the treatment of non-organic voice disorders?

**IFOS + UEMS + UEP:** (N<sub>RP</sub>=51) (N<sub>CY</sub>=35)

**15**
- **Logopedics/SLP:** AUS, Brazil, Denmark, Estonia, India, Ireland, Malta, Netherlands, Nigeria, South Africa, Spain, Sweden, Switzerland, U.K.

**14**
- **Phoniatrics:** Croatia, Czech Republic, Egypt, France, Hungary, Italy, Latvia, Moldova, Poland, Saudi Arabia, Slovenia, Spain, Switzerland

**4**
- **Laryngology:** Belgium, Japan, Lithuania, Portugal

**3**
- **General Otolaryngology:** Norway, Spain, Turkey

**1**
- **Linguistics:** Vietnam; **Neurology:** Albania

Q24-3. Which (sub-)specialty is most often involved in the treatment of occupational voice disorders?

**IFOS + UEMS + UEP:** (N<sub>RP</sub>=51) (N<sub>CY</sub>=35)

**14**
- **Phoniatrics:** Croatia, Czech Republic, Egypt, France, Germany, Hungary, Italy, Latvia, Moldova, Poland, Saudi Arabia, Slovenia, Spain, Switzerland

**13**
- **Logopedics/SLP:** AUS, Belgium, Brazil, Denmark, Estonia, Ireland, Malta, Netherlands, Poland, South Africa, Spain, Sweden, U.K.

**8**
- **General Otolaryngology:** Albania, India, Lithuania, Nigeria, Norway, Spain, Turkey, Vietnam

**2**
- **Laryngology:** Japan, Portugal

Q25-3. Which (sub-)specialty is most often involved in the medical treatment of dysphagia?

**IFOS + UEMS + UEP:** (N<sub>RP</sub>=49) (N<sub>CY</sub>=33)

**12**
- **Logopedics/SLP:** AUS, Brazil, Czech Republic, Denmark, Hungary, Malta, Netherlands, Slovakia, South Africa, Spain, Switzerland, U.K.

**10**
- **Phoniatrics:** Egypt, France, Germany, Hungary, Italy, Poland, Saudi Arabia, Slovenia, Sweden, Switzerland

**9**
- **General Otolaryngologist:** Albania, Czech Republic, Denmark, India, Moldova, Nigeria, Norway, Spain, Turkey

**3**
- **Neurology:** Estonia, Latvia, Lithuania

1/2
- **Broncho-Esophagology:** Japan, Sweden; **General Medicine:** Vietnam; **Head & Neck Surgery:** Moldova; **Laryngology:** Belgium; **Linguistics:** Ireland; **Pediatric Otolaryngology:** Switzerland
Q26-3. Which (sub-)specialty is most often involved in the medical treatment of inner ear disease?

IFOS + UEMS + UEP: (N=52) (N=36)

21 Audiology: AUS, Croatia, Czech Republic, Denmark, Egypt, Estonia, Hungary, Ireland, Italy, Japan, Malta, Moldova, Netherlands, Poland, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Turkey, U.K.

13 General Otolaryngologist: AUS, Czech Republic, Germany, Greece, India, Latvia, Lithuania, Malta, Netherlands, Nigeria, Norway, Spain, Turkey

12 Otology: Albania, Belgium, Brazil, Croatia, Egypt, France, Hungary, Italy, Japan, Saudi Arabia, Spain, Slovakia

4 Neurology: Portugal, Slovenia, U.K., Vietnam

1/2 Pedaudiology: Germany, Phoniatrics: Hungary

Q26-4. Which (sub-)specialty is most often involved in the medical treatment of middle ear disease?

IFOS + UEMS + UEP: (N=52) (N=36)

19 General Otolaryngologist: AUS, Czech Republic, Germany, Hungary, India, Ireland, Italy, Latvia, Lithuania, Malta, Moldova, Netherlands, Nigeria, Norway, Poland, South Africa, Spain, Turkey, Vietnam

13 Otology: Albania, Belgium, Brazil, Croatia, Czech Republic, Denmark, Egypt, Estonia, France, Hungary, Japan, Saudi Arabia, Slovakia, Slovenia, Spain, Sweden, Switzerland, U.K.

1 Audiology: Switzerland, Neurology: Portugal

Q26-5. Which (sub-)specialty is most often involved in hearing aid fitting?

IFOS + UEMS + UEP: (N=52) (N=36)

24 Audiology: AUS, Belgium, Croatia, Denmark, Egypt, Estonia, Hungary, Ireland, Italy, Japan, Latvia, Malta, Moldova, Netherlands, Poland, Portugal, Saudi Arabia, Slovenia, South Africa, Spain, Sweden, Switzerland, Turkey, U.K.

9 General Otolaryngologist: Albania, Germany, Greece, India, Lithuania, Nigeria, Norway, Turkey, Vietnam

1/2 Otology: France, Spain; Phoniatrics: Czech Republic, Slovakia; Pedaudiology: Germany; Logopedics/SLP: Brazil

Q26-1. Which (sub-)specialty is most often involved in the medical treatment of CAPD?

IFOS + UEMS + UEP: (N=52) (N=36)

23 Audiology: AUS, Croatia, Czech Republic, Denmark, Egypt, Estonia, France, Hungary, Ireland, Italy, Japan, Latvia, Malta, Moldova, Netherlands, Poland, Saudi Arabia, Slovenia, South Africa, Spain, Sweden, Switzerland, Turkey, U.K.

4 General Otolaryngologist: Greece, Nigeria, Norway, Vietnam; Neurology: Latvia, Lithuania, Portugal, Otolaryngic Pathology

3 Neurology: India, Moldova, Spain; Otolaryngology: Belgium, Brazil, Slovakia; Pedaudiology: Germany, Hungary, Switzerland

1/2 Phoniatrics: Czech Republic, Brazil
Q26. Which (sub)specialty is most often involved in the medical treatment of Auditory Synaptopathy/Neuropathy?

IFOS + UEMS + UEP:

Audiology: AUS, Croatia, Czech Republic, Denmark, Egypt, Estonia, Hungary, Ireland, Italy, Japan, Malta, Moldova, Netherlands, Poland, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Turkey, U.K.

General Otolaryngologist: Czech Republic, Germany, Greece, Lithuania, Nigeria, Norway, Portugal, Portugal, Spain, Slovenia, Vietnam

Otology: Belgium, Brazil, Slovakia, Sweden

Pedaudiology: Germany, Latvia, Phoniatrics: Czech Republic, Spain; Pediatric Otolaryngology: Hungary

Q29. What would you prefer as the most appropriate denomination of audiology, phoniatrics etc. considering their expert knowledge?

IFOS + UEMS + UEP

IFOS (N=19)

- Subspecialty
- Superspecialty
- Hyperspecialty

<table>
<thead>
<tr>
<th>Subspecialty</th>
<th>IFOS + UEMS + UEP</th>
</tr>
</thead>
<tbody>
<tr>
<td>RP</td>
<td>CY</td>
</tr>
<tr>
<td>33</td>
<td>27</td>
</tr>
<tr>
<td>15</td>
<td>12</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Acknowledgements:

We thank all participants of IFOS, UEMS and UEP and especially their board members who supported the distribution of our request.

As time has gone...

Thank you, for your attention

22.01.2014