Ocean Facilities Exchange Group (OFEG) activities

Categories of activity: 1) Joint cruises between OFEG partners; 2) Exchanges of ship-time; 3) Exchanges of marine facilities; 4) Interventions on behalf of barter partner;
[Black text = confirmed; red text = unconfirmed]

2013 [Total activity: 1; total no. of days: 18 days]
1. NERC cruise on Pelagia: 18 barter days [Category 2]

2012 [Total activity: 2; total no. of days: 16 days]
1. NIOZ cruise on METEOR: 6 barter days [Category 2]
2. IMR cruise on Ernest Shackleton: 10 barter days [Category 2]

2011 [Total activity: 6; total no. of days: 195 days]
1. NERC cruise on SONNE 215: 51 days [Category 2]
2. NIOZ cruise on METEOR: 35 days [Category 2]
3. NIOZ cruise on James Cook: 40 days, 17 days barter [Category]
4. BMBF intervention on Hakon Mosby, Kiel-Bergen, 12 days [Category 4]
5. BMBF cruise on Pelagia: 8 days [Category 2]
6. ROV Kiel 6000 on James Cook: 51 days [Category 3]

2010
Barter exchange activity: [Total activity: 9; total no. of days: 118 days]
1. French cruise on Sonne: 7 days [Category 2]
2. Joint UK / Norwegian cruise on Shackleton in Weddel sea, moorings: 7 days [Category 1]
3. German cruise on DISCOVERY: 33 days [Category 2]
4. French use of NERC’s TOBI on a MARION DUFRESNE cruise: 44 days [Category 3]
5. Norwegian intervention for BMBF on the VIKING EXPLORER, Svalbard, 2x5 days [Category 4]
6. German intervention for NIOZ on METEOR, Irminger Sea, 4 days [Category 4]
7. Spanish intervention for NIOZ on SARMIENTO DE GAMBOA, 1 day [category 4]
8. NIOZ cruise on METEOR (see 2011), 5 days of 40 day barter in 2010
9. IMR cruise on Ernest Shackleton, 7 days [Category 2]
OFEG joint trials and training and partnership activity: [Total activity: 5; total no. of days: ?? days]
1. 15-days CSIC-NERC marine geophysics equipment trails and transnational technician team training on SARMIENTO DE GAMBOA – February 2010
4. Piston core trials cruise on POURQUOI PAS? May 2010? DETAILS???
5. Piston core trials cruise on PELAGIA, 7 days, November 2010

2009 [Total activity: 5; total no. of days: 146 days]
1. French cruise on SARMIENTO DE GAMBOA using VICTOR: 22-days [Category 2]
2. German cruise on PELAGIA: 56-days [Category 2]
3. UK cruise on the SONNE: 50-days [Category 2]
4. German cruise on PELAGIA: 15-days [Category barter=charter] [Category 2 counts for activity not for points]
5. NERC intervention for BMBF using MELVILLE (via NERC-NSF barter agreement): 3 days [Category 4]

2008 [Total activity: 11; total no. of days: 357 days]
1. Dutch cruise on METEOR: 19-days [Category 2]
2. French cruise on METEOR: 19-days [Category 2]
3. German cruise on the JAMES COOK: 60-days [Category 2]
4. German cruise on THALASSA: 26 days [Category 2]
5. UK cruise on the SONNE: 43-days [Category 2]
6. UK cruise on the SONNE: 47-days [Category 2]
7. UK cruise on the PELAGIA: 28-days [Category 2]
8. GERMAN cruise on PELAGIA: 38 days [Category 2]
9. Spanish use of VICTOR on SARMIENTO DE GAMBOA: 13-days [Category 3]
10. NERC intervention for NIOZ using the DISCOVERY: 4-days [Category 4]
11. German use of NERC seismic equipment and technicians on the COOK: 60 days [Category 3]

2007 [Total activity: 10; total no. of days: 193 days]
1. Dutch cruise on POSEIDON: 5-days [Category 2]
<table>
<thead>
<tr>
<th>Category</th>
<th>Activity Description</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.</td>
<td>German cruise on LE SUROIT</td>
<td>13-days</td>
</tr>
<tr>
<td>3.</td>
<td>German cruise on PELAGIA</td>
<td>26-days</td>
</tr>
<tr>
<td>4.</td>
<td>German use of NERC's TOBI on a METEOR cruise</td>
<td>38-days</td>
</tr>
<tr>
<td>5.</td>
<td>Spanish cruise on L'ATALANTE using French MCS</td>
<td>41-days</td>
</tr>
<tr>
<td>6.</td>
<td>NERC intervention for BMBF using the JCR</td>
<td>1-day</td>
</tr>
<tr>
<td>7.</td>
<td>NERC intervention for NIOZ using JCR</td>
<td>2-days</td>
</tr>
<tr>
<td>8.</td>
<td>NIOZ intervention for NERC using PELAGIA</td>
<td>4-days</td>
</tr>
<tr>
<td>9.</td>
<td>German test of ROV on L'ATALANTE</td>
<td>3 days</td>
</tr>
<tr>
<td>10.</td>
<td>German use of IFREMER isotope container on L'ATALANTE</td>
<td>60 days</td>
</tr>
</tbody>
</table>

**2006 [Total activity: 13; total no. of days: 232 days]**

<table>
<thead>
<tr>
<th>Category</th>
<th>Activity Description</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>UK-Dutch cruise on the DISCOVERY</td>
<td>32-days</td>
</tr>
<tr>
<td>2.</td>
<td>UK-Dutch-German cruise on the DISCOVERY</td>
<td>22-days</td>
</tr>
<tr>
<td>3.</td>
<td>French cruise on the MERIAN</td>
<td>32-days</td>
</tr>
<tr>
<td>4.</td>
<td>French cruise on the POSEIDON</td>
<td>21-days</td>
</tr>
<tr>
<td>5.</td>
<td>UK cruise on the PELAGIA</td>
<td>24-days</td>
</tr>
<tr>
<td>6.</td>
<td>UK cruise on the POSEIDON</td>
<td>17-days</td>
</tr>
<tr>
<td>7.</td>
<td>UK cruise on the POSEIDON</td>
<td>31-days</td>
</tr>
<tr>
<td>8.</td>
<td>UK cruise on the POSEIDON</td>
<td>12-days</td>
</tr>
<tr>
<td>9.</td>
<td>German cruise on the DISCOVERY</td>
<td>30-days</td>
</tr>
<tr>
<td>10.</td>
<td>BMBF intervention for NERC using POSEIDON in recover a drift RAPID mooring in the eastern North Atlantic</td>
<td>2-day</td>
</tr>
<tr>
<td>11.</td>
<td>French intervention for BMBF using POURQUOI PAS?</td>
<td>0-days</td>
</tr>
<tr>
<td>12.</td>
<td>UK intervention for IMR/UoB using JCR</td>
<td>8-days</td>
</tr>
<tr>
<td>13.</td>
<td>BMBF intervention for CSIC using POSEIDON</td>
<td>1-day</td>
</tr>
</tbody>
</table>

**2005 [Total activity: 11; total no. of days: 95-days]**

<table>
<thead>
<tr>
<th>Category</th>
<th>Activity Description</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dutch cruise on DISCOVERY</td>
<td>21-days</td>
</tr>
<tr>
<td>2.</td>
<td>French cruise on HEINCKE</td>
<td>14-days</td>
</tr>
<tr>
<td>3.</td>
<td>German cruise on L'ATALANTE</td>
<td>4-days</td>
</tr>
<tr>
<td>4.</td>
<td>UK cruise on PELAGIA</td>
<td>24-days</td>
</tr>
<tr>
<td>5.</td>
<td>UK cruise on POSEIDON</td>
<td>21-days</td>
</tr>
<tr>
<td>6.</td>
<td>BMBF intervention for NERC using POSEIDON to recover drifting RAPID eastern boundary mooring at 26N</td>
<td>1-day</td>
</tr>
<tr>
<td>7.</td>
<td>CSIC intervention for Ifremer using LAS PALMAS</td>
<td>3-days</td>
</tr>
<tr>
<td>8.</td>
<td>NIOZ intervention for BMBF using PELAGIA</td>
<td>3-days</td>
</tr>
<tr>
<td>9.</td>
<td>NIOZ intervention for NERC using PELAGIA to retrieve two un-recovered moorings in the Faeroe Channel</td>
<td>2-days</td>
</tr>
<tr>
<td>10.</td>
<td>NERC intervention for Ifremer using DISCOVERY to recover moorings near to the Greenland coast</td>
<td>1-day</td>
</tr>
</tbody>
</table>
11. UK intervention for IMR using JCR to recover lander on the Mid-Atlantic Ridge: 1-day  [Category 4]

2004 [Total activity: 14; total no. of days: 176-days]

1. Dutch cruise on CHARLES DARWIN: 10-days  [Category 2]
2. Dutch cruise on ALKOR: 7-days  [Category 2]
3. French cruise on POSEIDON: 15-days  [Category 2]
4. German cruise on CHARLES DARWIN: 10½-days  [Category 2]
5. German cruise on CHARLES DARWIN: 9½ days  [Category 2]
6. German cruise on CHARLES DARWIN: 9-days  [Category 2]
7. German cruise on PELAGIA: 22-days  [Category 2]
8. UK cruise on POSEIDON: 25-days  [Category 2]
9. UK cruise on POSEIDON: 14-days  [Category 2]
10. UK use of one Dutch technician for training (coring): 12-days  [Category 3]
11. German use of NERC's TOBI on a METEOR cruise: 36-days  [Category 3]
12. BMBF intervention for NERC using POSEIDON: 4-days  [Category 4]
13. Ifremer intervention for BMBF using L'ATALANTE: 1-day  [Category 4]
14. NERC intervention for NIOZ using CHARLES DARWIN: 1-day  [Category 4]

2003 [Total activity: 18; total no. of days: 250-days]

1. German/French cruise on POLARSTERN using Ifremer's ROV, VICTOR: 30-days  [Category 1]
2. Dutch cruise on CHARLES DARWIN: 16-days  [Category 2]
3. French cruise on POSEIDON: 21-days  [Category 2]
4. French cruise on DISCOVERY: 21-days  [Category 2]
5. German cruise on DISCOVERY: 13-days  [Category 2]
6. German cruise on L'ATALANTE: 14-days  [Category 2]
7. UK cruise on POSEIDON: 14-days  [Category 2]
8. UK cruise on POSEIDON: 19-days  [Category 2]
9. UK cruise on PELAGIA: 16-days  [Category 2]
10. Dutch use of three NERC technicians: 16-days  [Category 3]
11. Dutch cruise on PELAGIA used for equipment training of two NERC technicians: 10-days  [Category 3]
12. German use of Ifremer's ROV, VICTOR: 26-days  [Category 3]
13. German use of Ifremer's ROV, VICTOR: 20-days  [Category 3]
14. Spanish use of NERC’s TOBI: 3-days  [Category 3]
15. UK use of a NIOZ technician for training (coring): 7 days  [Category 3]
16. Ifremer intervention for NIOZ using L'ATALANTE: 1-day  [Category 4]
17. Ifremer intervention for NIOZ using L'EUROPE: 3-days  [Category 4]
18. NERC intervention for Spain using PELAGIA: 3-days  [Category 4]

2002 [Total activity: 3; total no. of days: 24-days]

1. German cruise on L'ATALANTE: 20-days  [Category 2]

2. Ifremer intervention for BMBF using LE SUROIT: 3-days [Category 4]
3. BMBF intervention for NERC using POSEIDON: 1-day [Category 4]

2001 [Total activity: 6; total no. of days: 99-days]
1. French cruise on SONNE: 28-days [Category 2]
2. French cruise on PELAGIA: 24-days [Category 2]
3. UK cruise on POSEIDON: 16-days [Category 2]
4. German use of Ifremer's ROV VICTOR: 23-days [Category 3]
5. Ifremer intervention for NIOZ: 3-days [Category 4]
6. NERC intervention for NIOZ using CHARLES DARWIN: 5-days [Category 4]

2000 [Total activity: 0; total no. of days: 0-days]
None

1999 [Total activity: 3; total no. of days: 54-days]
1. French cruise on POSEIDON: 7-days [Category 2]
2. German cruise on JAMES CLARK ROSS: 20-days [Category 2]
3. German use of Ifremer's ROV VICTOR: 27-days [Category 3]

1998 [Total activity: 5; total no. of days: 63-days]
1. Dutch cruise on NADIR: 10-days [Category 2]
2. UK cruise on POSEIDON: 22-days [Category 2]
3. Dutch use of Ifremer's NAUTILE: 10-days [Category 3]
4. French use of NERC's seismic mobile compressors: 20-days [Category 3]
5. Ifremer intervention for NERC using L'ATALANTE: 1-day [Category 4]

1997 [Total activity: 3; total no. of days: 63-days]
1. German cruise on CHARLES DARWIN: 26-days [Category 2]
2. German cruise on THALIA: 11-days [Category 2]
3. German use of NERC's GLORIA side-scan: 26-days [Category 3]

1996 [Total activity: 1; total no. of days: 17-days]
1. German cruise on LE SUROIT: 17-days [Category 2]
1995 [Total activity: 2; total no. of days: 34-days]
1. French cruise on POSEIDON: 26-days [Category 2]
2. German cruise on THALIA: 8-days [Category 2]

1994 [Total activity: 1; total no. of days: 25-days]
1. German cruise on LE SUROIT: 25-days [Category 2]