**Day 1 – Tuesday 21 May, 2013**

| ***Time*** | *Activity* | *Presenter* | *Chair* |
| --- | --- | --- | --- |
| **1200 - 1300** | **Registration** | | |
| 1300 - 1500 | **Session 1 – setting the scene** | |  |
| 1300 - 1310 | Welcome from IALA |  |  |
| 1310 - 1320 | Safety & Administration brief |  |  |
| 1320 - 1400 | Presentation – overview of OREI development N.America, Europe, global |  |  |
|  |  |  |  |
| 1400 - 1440 | Presentation- OREI technology |  |  |
|  |  |  |  |
| 1440 - 1500 | Overview of session and Q and A |  |  |
| 1500 - 1530 | **Refreshment Break** |  |  |
| 1530 - 1730 | **Session 2** |  |  |
| 1530 - 1610 | Case study/s- Netherlands |  |  |
|  |  |  |  |
| 1610 - 1650 | Case study/s a.n other |  |  |
|  |  |  |  |
| 1650 - 1710 | Discussion |  |  |
| 1710 - 1730 | Overview of session and Q and A |  |  |
|  | **End of day 1** | | |

**Reception at IALA**

**1730 – 1930**

Drinks and Finger Buffet will be served

**Afterwards Free evening**

**Day 2 – Wednesday 22 May, 2013**

| ***Time*** | *Activity* | *Presenter* | *Chair* |
| --- | --- | --- | --- |
| **0900 - 1100** | **Session 3 – The planning Process** | |  |
| 0900 - 0905 | Administrative Details | IALA | |
| 0905 – 0950 | Presentation example planning process- |  | |
|  |  |  | |
| 0950 - 1030 | Presentation – risk control/mitigation |  | |
|  |  |  | |
| 1030 - 1050 |  |  | |
| 1050 - 1100 | Overview of session and Q and A |  | |
| **1100 - 1130** | **Refreshment Break** | | |
| **1130 - 1300** | **Session 4 - Marking** | |  |
| 1130 - 1230 | Present draft O139 |  | |
|  |  |  | |
| 1230 - 1250 | Use of Virtual aids |  | |
| 1250 - 1300 | Overview of session and Q and A |  | |
| **1300 - 1430** | **Lunch** | | |
| **1430 - 1730** | **Session 5 -amend O139 Plenary** | |  |
| 1430 - 1450 |  |  | |
| 1450 - 1510 |  |  | |
| 1510 - 1530 |  |  | |
| 1600 - 1620 |  |  | |
| 1620 - 1640 |  |  | |
| 1640 – 1700 |  |  | |
| 1700 - 1720 |  |  | |
| 1720 - 1730 | Overview of session and Q and A |  | |
| **1730** | **End of day 2** | | |

**Free evening**

###### Day 3 – Thursday 23 May, 2013

| ***Time*** | *Activity* | *Presenter* | *Chair* |
| --- | --- | --- | --- |
| **0900 - 1100** | **Session 6 – Working Groups** | |  |
| 0900 - 0905 | Administrative Details | IALA | |
|  | WG 1 Planning process /legislation- recommended step by step process |  | |
|  | WG2 use of GIS in planning process- eg bathymetry, trffic density,other constraints |  | |
|  | WG3 Risk control/Risk acceptance eg channel widths, exclusion areas, VTS |  | |
|  |  |  | |
| **1100 - 1130** | **Refreshment Break** | | |
| **1100 - 1330** | **Session 7 – Working Groups** | |  |
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| **1330 - 1530** | **Lunch** | | |
| **1500 - 1700** | **Session 8 – Working Groups** | |  |
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|  |  |  | |
|  |  |  | |
| **1700** | **End of day 3** | | |

**Workshop – dinner**

Venue: ????

Time: ????

Dress Code: Casual

**Day 4 – Friday 24 May, 2013**

| ***Time*** | *Activity* | *Presenter* | *Chair* |
| --- | --- | --- | --- |
| **0900 - 1100** | **Review documentation** | |  |
| 0900 - 0905 | Administrative details | IALA | |
|  |  |  | |
|  |  |  | |
| **1100 - 1130** | **Refreshment Break** | | |
|  |  |  | |
|  |  |  | |
|  |  |  | |
| **1200** | **End of Seminar** | | |