Questionnaire on use of Retroreflective Material for Aids to Navigation

The purpose of this Questionnaire is to have an overview of best-practice on use of Retroreflective Material for Aids to Navigation.

During the work on revision of Recommendation E-106 and developing a new guideline on Retroreflective Material it is found essential to include best-practice from AtoN authorities/administrations/suppliers etc.

Please complete this form.

|  |  |
| --- | --- |
| **Authority/Administration/Company/Supplier** |  |
| **Contact person** |  |

|  |  |
| --- | --- |
| **1. Do you include retroreflective material on Aids to Navigation (AtoN) in your organisation/company/products?** | |
|  | **No** |
|  | **Yes** |
| **Remarks:** |  |

|  |  |
| --- | --- |
| **2. At which kind of AtoN do you use retroreflective material?** | |
|  | **Floating aids with reference to MBS (Maritime Buoyage System)** |
|  | **Lighthouses/ Beacon** |
|  | **Leading Lines** |
|  | **Other fixed AtoN** |
|  | **Pier/Jetties** |
| **Remarks:** |  |

|  |  |
| --- | --- |
| **3. IALA Recommendation E-106 recommend two different codes for use of retroreflective material in accordance with MBS – which code do you use in your area/organisation/company/products?** | |
|  | **IALA Standard Code** |
|  | **IALA Comprehensive Code** |
| **Remarks:** |  |

|  |  |
| --- | --- |
| **4. Do you use In-house/National Standards/Guides for retroreflective materials?** | |
|  | **No** |
|  | **Yes (below, please indicate which Standards/Guides)** |
| **Standards/Guides:** |  |

|  |  |
| --- | --- |
| **5. Do you use references to International Standards/Recommendations for retroreflective materials?** | |
|  | **No** |
|  | **Yes (below, please indicate which Standards/Recommendations)** |
| **Standards/Recommendations:** |  |

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| --- | --- | --- | --- |
| **6. Which type/brand of retroreflective material do you use for floating AtoN** | | | |
| **Colour** | **Manufacture/Brand** | **Product Code** | **Product Bulletin/number** |
| White |  |  |  |
| Green |  |  |  |
| Red |  |  |  |
| Yellow |  |  |  |
| Blue |  |  |  |
|  |  |  |  |
|  |  |  |  |

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| --- | --- | --- | --- |
| **6. Which type/brand of retroreflective material do you use for other AtoN and marking (e.g. Jetties, piers etc.)** | | | |
| **Colour** | **Manufacture/Brand** | **Product Code** | **Product Bulletin/number** |
| White |  |  |  |
| Green |  |  |  |
| Red |  |  |  |
| Yellow |  |  |  |
| Blue |  |  |  |
|  |  |  |  |
|  |  |  |  |

**7. Below, please insert relevant photos of AtoNs fitted with Retroreflective Material:**