**RFP22-4368-PRO**

### TECHNICAL PROPOSAL SUBMISSION FORM – GOODS

##### **INSTRUCTIONS TO BIDDERS**

The Technical Proposal Submission Form is a table that includes the technical criteria (set out in Part 3) on which bidders will be scored and allows the bidder to respond to them. This table is then used by the technical evaluation committee to score the technical proposals received.

Submissions to include manufactures data sheet where possible.

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| Organisational Requirements |
| *Evaluation criteria* | *Response by Bidder* |
| The contractor must be a registered IALA industrial member |  |
| Technical Requirements |
| *Evaluation criteria* | *Response by Bidder* |
| **Goods are manufactured to the IALA standards** |
| The International Association of Marine Aids to navigation and Lighthouse Authorities (IALA) is a specialized organisation for world-wide improvement and harmonisation of Marine Aids to Navigation. IALA standards may contain normative and informative provisions. These provisions cover the following scope:* Visual signalling
* Range and performance
* Design, implementation
* Power systems
* Floating aids to navigation
* Environmental, sustainability, and legacy

These standards must be clearly referenced and adhered to for the goods manufactured and supplied | *[Bidder’s answer]* |
| **Light – Technical Features** |
| * Light source, LED average life, flash rhythms, solar module
* Battery, base, lens cover, watertightness degree
* Housing, power supply, vertical and horizontal divergence, temperature range
 | *[Bidder’s answer]* |
| **Buoy Technical Features** |
| * Superstructure materials, top mark, radar reflector, lifting eye, hardware, focal height, float diameter, filling, sinker type, chain grade
 | *[Bidder’s answer]* |

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| --- | --- | --- | --- | --- | --- | --- |
| **Item** | ***QTY*** | ***Total*** | ***Availability of Item in Stock*** | ***Alternative*** | **Details about Quality****(including brand, durability against environment and origin)** | **Estimated lifetime** |
| Lateral buoys (Port and Starboard) | 1 x port and 1 x starboard | 2 |  |  |  |  |
| Mooring solution with 36meters of chain per buoy | 1 for port and 1 for starboard lateral buoy | 2 |  |  |  |  |
| Lanterns | 1 x port and 1 x starboard lateral buoys | 2 |  |  |  |  |
| Cardinal Top marks with pedestal | 1 x east, 1 x west, 1 x north, 2 x south | 5 |  |  |  |  |
| Cardinal lanterns | 1 x east, 1 x west, 1 x north, 2 x south | 5 |  |  |  |  |
| Special marker buoys with pictogram | 4 x special marks | 4 |  |  |  |  |
| Lanterns | 4 x special marks | 4 |  |  |  |  |
| Mooring solution with 30 meters of chain for special marks | 4 x special marks | 4 |  |  |  |  |
| Leading lights | 1x Front and 1 x Rear | 2 |  |  |  |  |

Bidders are encouraged to provide any documents, brochures, photos they may have or alternatively to provide a catalogue of goods with **NO PRICE** as part of their technical proposal.

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| **For the Bidder:** *[insert name of the company]* |
| Signature:Name of the representative: *[insert name of the representative]*Title: *[insert Title of the representative]* |
| Date: *[Click or tap to enter a date]* |