General Lighthouse Authorities for Scotland & the Isle of Man; England, Wales & the Channel Islands; Ireland and their adjacent seas and islands

Helicopter Services 2015
Market Engagement Event
4 September 2013
Agenda

• General introductions and housekeeping - Simon Robinson
• Welcome and Introduction - Ian McNaught
• Introduction and overview of the GLAs - Roger Lockwood, Robert McCabe and Ian McNaught
• GLA Helicopter Operations and Objectives of the forthcoming exercise - Simon Robinson and Jeremy English
• Procurement Project and the Tender exercise - Fiona Lynch
• Open forum Question & Answer session - Chaired by Fiona Lynch
• AOB
Welcome, Event Introduction, and Overview of the GLAs

• Ian McNaught, Deputy Master, TH

• Roger Lockwood, Chief Executive, NLB

• Robert McCabe, Director of Operations, CIL
GLA Helicopter Operations and Objectives of the forthcoming Procurement

Simon Robinson
Marine Operations Manager
Trinity House
Technical Chair,
GLA Helicopter Project Board
GLA Helicopter Operations and Objectives of the forthcoming Procurement

• Background to this Exercise
• Scope of Our Joint Operations
  – Geographical Scope
  – Vessels
• Helicopter Capabilities and Restraints
• Constraints on Aircrew
GLA Helicopter Operations and Objectives of the forthcoming Procurement

Background to this Exercise

- Helicopter introduced for Reliefs
- Now purely for Maintenance
- Maintenance Commitment continuously diminishing
- Projected Flying Hours post December 2015
Projected Flying Days/Hours

- **NLB**
  - 120 Days / 400 hours per annum

- **TH**
  - 95 Days / 250 Hours per annum

- **CIL**
  - 60 Days / 340 Hours per annum
  - Reducing to 43/185 by 2018/19
GLA Helicopter Operations and Objectives of the forthcoming Procurement

Scope
– Support the GLA’s responsibilities under SOLAS
  – Tasking
  – Movement of Freight
  – Recap on Flying Hours
Projected Flying Days/Hours

- **NLB**
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GLA Helicopter Operations and Objectives of the forthcoming Procurement

Scope

– Support the GLA’s responsibilities under SOLAS

– Tasking

  – Movement of Freight
  – Recap on Flying Hours
  – Daily Availability
  – Unplanned Flying

– Statement of Requirements
Geographical Scope

NLB

GLAs Helicopter Services 2015 Market Engagement Event
Geographical Scope
GLA Vessels

ILV Granuaile
GLA Vessels

NLV Pharos
GLA Vessels

THV Galatea
GLA Vessels

THV Patricia
The Aircraft

Minimum Parameters

• Seating – Minimum 4 passengers
• Internal Load Capacity – Single 1000 litres contiguous
• Underslung Load Capacity - >500kg  - up to 50 Nautical Miles
• Limiting ‘D’ Factor
• Maximum All Up Mass – 3200 kg
  • Point Loading
• Rough, uneven ground
• Fully IFR Compliant – single pilot
• Certificated for overwater operation rafts, floats, ditching
• Highly Visible – Safety and Public Image
Constraints on Aircrew

Pilots

• Qualifications
• Minimum Levels of Experience
• Familiarity with GLA sites

Crewman

• Licenced Engineer
• DGA Qualified
• Required to be present on some operational flights

General Requirements

• Spoken English to IELTS 7.5
• Sufficient Aircrew to meet the requirements of the contract
• Operations to be carried out in accordance with Tri GLA Helicopter Operations Manual
Procurement Project and the Tender exercise

Fiona Lynch
Commercial Manager
Northern Lighthouse Board

Procurement Project Manager,
GLA Helicopter Project Board
Procurement Project

• Open LEAN collaborative public procurement
• Shaping our requirements based on your feedback
• Supplier awareness, engagement and opinion
• What information do you need?
• Initial Feedback and next steps
Indicative Project Timescales

• Contract notice in January 2014

• Contract award in June 2014

• Proposed approximate 16 month lead in period

• Services to commence 1 December 2015
Open forum Question & Answer session
Chaired by Fiona Lynch

Any Questions for the GLA Helicopter Project Board?
AOB

- GLA Single point of contact is Fiona Lynch
- Industry Questionnaire
  http://www.surveymonkey.com/s/HGVQ9SP