

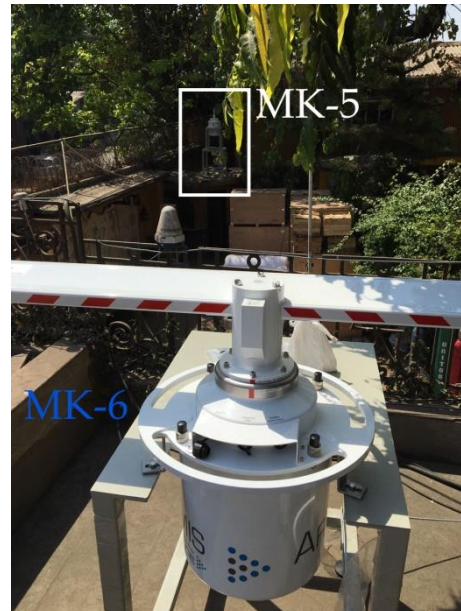
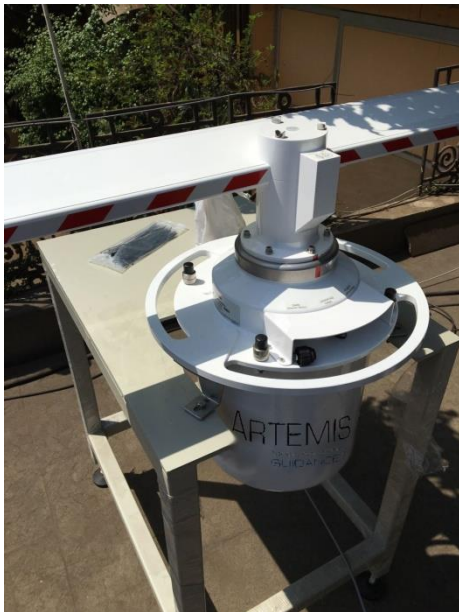


**A.S. Moloobhoy & Sons Pvt. Ltd.**



## **A.S. Moloobhoy & Sons**

In association with Guidance Marine U.K. are pleased to announce the launch of  
NI Recognised **“Position Reference Sensor”** (PRS) Training in Mumbai.



**Corporate Office:** Marathon Futurex, B-501, 5th Floor, Mafatlal Mills, N. M. Joshi Marg, Lower Parel, Mumbai-400013

**Registered Office:** "Anchor House", MbPT Plot 58, 1st Dharukhana Cross Street, Mazagaon, Mumbai - 400 010



A S. Moloobhoy & Sons Pvt. Ltd. in association with “Guidance Marine UK” is offering “Position Reference Sensor” (PRS). including “Artemis Position Reference Sensors”.

The facility is equipped with the Artemis Mk5 system and the recently introduced Artemis Mk6 system with the latest Artemis Hardware and Dashboard Software.

The training will also cover the often used shuttle tanker PRS systems like DGPS (using FUGRO, SEASTAR), Fanbeam & Cyscan



The 5 days course, will be conducted on a syllabus endorsed by the Original Equipment Manufacturer (OEM)

### **Scope:**

The Position Reference Sensor (PRS) course is aimed to train the DP professionals to understand the basic working principles of the PRS used on board a DP vessel, their uses, setting up, common faults and problems. The course aims at preparing the participants to learn the different PRS available in the market currently.

The course meets the requirements of:

- The STCW Guidelines,
- IMO circular MSC/738,
- IMCA guidelines as per IMCA circular M 117 and
- The Nautical Institute Circular ‘Accreditation of Dynamic Positioning Training (Version V1.2, Jan, 2016).

The scope of this course is to provide the target audience, with training on the theory and practice of PRS.

The trainees will be familiarized with and trained on different PRS using power points, videos, real PRS/simulators. They will be introduced to the basic working principles of various PRS, their importance in the DP system and operations, interface with the DP system.



### **Learning Objective:**

The course is for DP operators and engineers working on-board DP vessels.

On completion of this course the trainee will

- Acquired knowledge of the principles of operation of various PRS.
- Acquired a basic understanding of how to set up Position Reference System.
- Have an understanding of the principles of operation, advantages and limitations of associated equipment, including position reference systems.
- Be able to recognise various alarms, warnings and information messages about the PRS.
- Be able to relate the DP equipment and use of various PRS for DP.
- Be able to relate DP operations using various PRS and common problems during the use of such PRS equipment.

### **Entry Standards:**

All DP operators, DP engineers, shore based professional and individuals involved in DP operations may join this course

### **Assessment strategy:**

The Nautical Institute guidelines will be followed for daily assessment and the end of the course assessment with the help of multiple choice questionnaires prepared for the purpose. A minimum of 70% marks must be achieved by the successful candidates.

Unsuccessful candidates will be asked to appear for a retest. All successful candidates will be then issued with a course completion certificate.

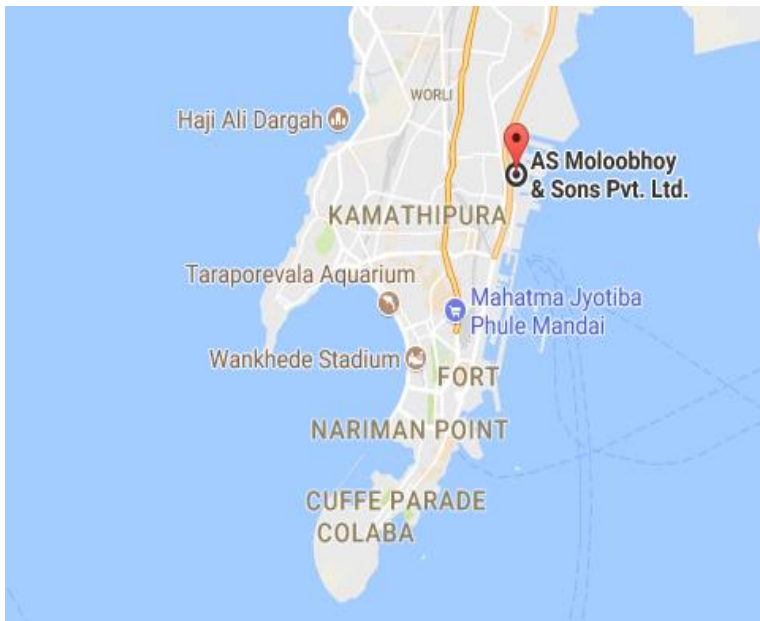
**Documents:** Passport, CDC, COC, DP License and 3 coloured passport size recent photographs.

**Batch intake:** 6 delegates per batch0

We also conduct the following training"

1. Furuno Type Specific
4. IMO Generic 1.27
3. Navico ECDIS
4. Danglec Marine
5. NavSkills CQO RWVGT

**MAP**



**Please contact us for more details:**

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