

Winter maintenance work and upgrading of the Harbour/Hafan 2016/17

The Harbour

1. **Gwynedd Patrol Boat** - Lift the Harbour control boat out of the water. A new boat will have to be identified during the next 12 months, as it is anticipated that boat maintenance costs will increase as a result of the use made and age of the boat. The Service will adapt 'Y Syrfewr' boat that has been on standstill for some time.
2. **Dredging** - work to level out the sea bed (Bed Levelling) has been successful and is a cost effective way of dredging the Harbour channel. It is intended to undertake further work in the channel prior to Easter 2017. The Harbour mouth will be dredged in accordance with the dredging strategy.

General Maintenance

1. Maintenance of the fishermen's pontoon
2. Conduct a survey of the pontoon's general condition by renewing the pontoon's surface as required.
3. Inspect and paint the navigation stakes.
4. Remove, clean and paint the Navigation Buoy.
5. Paint and tidy up the walls of the toilets and shower in the Harbour outbuilding.
6. Install a new water depth measure in the mouth of the Harbour -

Hafan

1. **CCTV** - A new CCTV camera has been installed. Consider the possibility of creating a link from the new CCTV system in the harbour office to the monitoring system at Hafan. Consider upgrading the other CCTV cameras at Hafan.
2. **Website** - the website has been upgraded. It is anticipated that the new website will be more suitable for tablet computers and mobile phones. In addition to the inclusion of a button for the weather and restaurants etc. There is also a new 'Calculator' which issues the mooring price for a boat on the new system.

General Maintenance

1. Painting the access bridge to the Hafan pontoon
2. Maintenance of all of the Hafan pontoon (a period of 6 weeks work is anticipated).
3. Conduct a survey of the pontoon's woodwork and change and repair as required. Conduct a survey of the pontoon framework.
4. Maintenance of green grounds around the Hafan.
5. Maintenance of the waste disposal compound.
6. Maintenance of Safety obstacles.
7. Service of Hoist.
8. Identify the maximum speed signs '20 MPH' along Ffordd Penrhyn Glandon (not the highway).
9. Erect new lamps on the access bridge to the pontoon
10. Maintenance of pontoon safety ladders and the North Quay.
11. Clean and maintain the slipway.
12. Inspect, clean and maintain all the Hafan pontoon stakes.