

Voiceover Script

Welcome to the virtual tour of catfish.

The aims of this section will allow you to appreciate (i) the main practical activities you will carrying out on catfish and (ii) explore the three main working areas of catfish

Before you may start your practical activities you should have consulted the safety brief website presented by David Uren, the skipper of catfish.

General management activities

For the aims and objectives of the practical session to be achieved you will have work part of a team which will require both competent **groupwork** and **communication** skills

The practical work will be carried out at a three sites along the Tamar Estuary.

At each site you will be split up into three groups with each group having a specific responsibility.

Group 1 will deploy the YSI sensor equipment and “Go-Flo” bottle from the **stern of catfish**

Group 2 will monitor, within the **cabin of catfish**, in situ measured parameters including (pH, dissolved O₂, suspended solids, temperature and salinity) as well as the location of the site (**using the GPS**) and depth (**using the echo sounder**)

Group 3 will retrieve water samples by deploying the “Go-Flo” bottle at three appropriate depths from the **stern** and filter the collected water samples in the **portside laboratory**

Although each group will have their own roles and responsibilities, for the programme of work to be successfully completed there needs to be good **communication** between groups and a **willingness** of group members to swap roles as and when they are necessary.