

REMOTE PAM

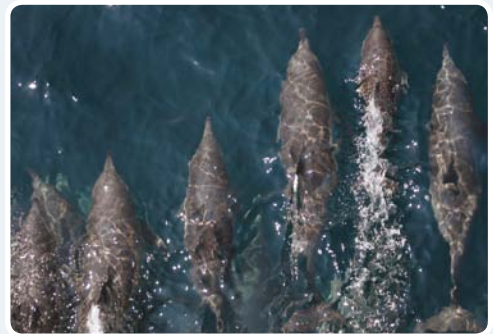
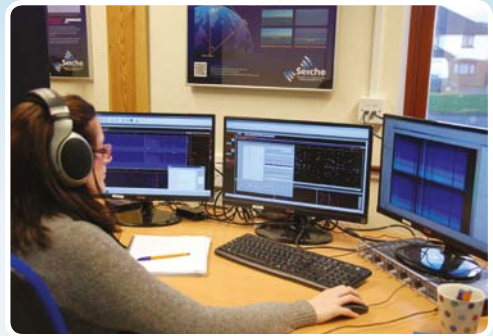
DESCRIPTION

This pioneering technology enables high quality Passive Acoustic Monitoring from an onshore location. Raw acoustic data is transferred, in real-time, via satellite link from a PAM system at sea.




Vocalising whales and dolphins in any ocean in the world can therefore be detected and tracked at Seiche facilities in Devon, UK and Houston, USA. On request, the live signal can also be made available to the client.

Our highly trained operators listen to the live audio feed and view the computer screen as seen at source.

RPAM operations offer a fully flexible shift system to ensure focused operators and provide 24/7 monitoring. Further Seiche expertise in bio-acoustics, mitigation and technical aspects is available on-site. RPAM can be used directly for mitigation monitoring and/or to provide expert live support and back-up to onboard operators.



APPLICATIONS

-  Marine mammal mitigation
-  Marine mammal monitoring
-  Ambient noise measurement

