



## Tideland buoys and lights for Abu Dhabi's Grand Prix island

Tideland Signal, in partnership with Safe Sea Services of Abu Dhabi, has won the contract to supply and deploy 32 Tideland SB98P polyethylene buoys to mark the new Yas Island ("Ferrari Island") project, which will be used for Abu Dhabi's first Formula 1 Grand Prix from 30<sup>th</sup> October until 1st November 2009.

Safe Sea Services will be deploying the 32 buoys using its own Sierra 3 vessel by the end of July 2009. ALDAR Properties and Cansult Mounsell Consultants chose the Tideland buoy for this prestigious project because of its unsinkable, single-body design and proven track record. SB98P is the most popular buoy model in the Gulf region and Tideland has deployed more than 150 in Gulf waters since its introduction in late 2004.

The Tideland SB-98P is one of a comprehensive range of rotationally moulded polyethylene buoys with a solid core of expanded polystyrene foam. It is a lightweight, multi-purpose buoy, designed to cope with fast water conditions and is particularly suited to shallow water, tidal areas, rivers, estuaries and deep harbours.

Tideland's innovative mould and fill manufacturing process prevents significant ingress of water in the event of a puncture. The SB-98P is fitted with Tideland's self-powered MLED120SC lantern, which has an effective range of 4NM and which also offers a GPS synchronization feature allowing all the lanterns to flash at the same time.



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Tideland Signal



The rotational moulding process ensures a seamless body, using a mould that provides increased thickness of polyethylene at major stress points in the structure. Before moulding, the polymer is compounded with UV inhibitors and pigment so that the wall thickness is evenly UV stabilised and colour is uniform throughout. As a result, painting is never necessary. In addition, the buoy is unsinkable, corrosion-resistant and resists marine growth.

This is the latest in a sequence of Tideland installation at luxury offshore developments and marinas in the Gulf, including Dubai Maritime City and the prestigious Palm Island and Pearl Island projects.

Approved to ISO 9001:2008, Tideland Signal Limited is a British-based member of the Tideland group of companies, which specializes in the design and manufacture of aids to marine navigation. The Tideland group is independently owned and has its headquarters in Houston, Texas.

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