Introduction

Helideck monitoring systems provide reliable information on helideck motion and weather conditions which are required during pre-flight planning and continually during the flight. This gives maximum opportunity for the flight to be completed safely and efficiently.

Meteorological and oceanographic sensors are combined in the system to ensure real-time, clear, accurate and relevant measurements of the prevailing conditions are provided to all who require them. These measurements can be viewed offshore, as well as onshore at the heliport, and used to compare environmental trends with forecasts to improve planning accuracy.