Name	INDEPENDENT OCEANOGRAPHIC PLATFORM REMOTE PROGRAMMABLE AND OPERABLE (WAVE GLIDER - SV3 074)
Description	Dimensions (float) 3050mm length 810 mm width 230mm height Dimensions (sub) 2130mm length 1420mm width 210mm height 150kg weight Equipment Navigation programmable system and / or modified by remote, mechanical propulsion system generated energy of the waves and an electric propulsion system for commissioning of the safety instrument in case of critical situations, satellite system for the data transmission, photovoltaic system panels to power the sensors supplied, oceanographic sensors for measuring Conductivity Temperature Dissolved Oxygen Turbidity CDOM fluorescence and ADCP for ocean currents measuring, meteorological sensors for measuring wind speed wind direction Temperature Atmospheric Pressure
Services provided	The application and use of the WAVE GLIDER is for process studies and research in physical oceanography and the study of the marine environment and its correlations with the biotic. The instrument is an oceanographic platform with a self-motive, autonomous and programmable detection operable remotely
Contacts	Fabio Conversano Tel. +39 081 5833357 e-mail: fabio.conversano(at)szn.it