



## FOR IMMEDIATE RELEASE

### **FLEDERMAUS -THE HYDROGRAPHIC SURVEY VALIDATION TOOL OF CHOICE FOR EUROPE'S HYDROGRAPHIC OFFICES**

IVS3D Inc. (Portsmouth, NH, US) in partnership with NetSurvey Ltd. (Claydon, UK) have delivered multi-user licenses of Fledermaus software to the United Kingdom Hydrographic Office (UKHO) and Service Hydrographique et Oceanographique de la Marine Etablissement Principal (EPSHOM). The hydrographic offices will be using the advanced 3D area-based editing functionality to validate the Gigabytes of multibeam and lidar data that they receive daily. Fledermaus combines state-of-the-art 3D visualisation with spatial index access to data to enable the smallest spikes in data to be rapidly discerned and eliminated.

"Fledermaus is now clearly the market leader in multibeam data validation and editing, allowing the user to intuitively view the quality of data as never before" said Duncan Mallace, Managing Director of NetSurvey. "Outliers in the data jump out at you in 3D and with the ability to colour the surface based on a number of quality control and user customised values, the speed and accuracy of validation is at an unprecedentedly high level."

"We are very pleased that SHOM and UKHO will benefit immediately from the robust functionality of Fledermaus. All hydrographic offices have had to come to terms with the volume of data that they are now having to deal with and Fledermaus is now being seen as the software of choice for validating and editing multibeam and lidar data." said IVS 3D's General Manager, Lindsay Gee.

#### **About NetSurvey**

NetSurvey are a complete multibeam solution provider. With multi-talented multibeam surveyors and engineers they install, calibrate, acquire and post process multibeam data for all portable systems on the market today. To date they have completed over 50 projects and have supplied finished products from DTMs to full 3D fly-throughs with complete survey reports.

#### **About IVS 3D**

IVS 3D provides innovative and flexible tools for scientific 3D visualization and analysis for surveying, mapping and research and the software products and services are available worldwide. IVS 3D has offices in Fredericton, New Brunswick, Canada and in Portsmouth, New Hampshire, USA and may be contacted at: Phone: 603-431-1773, Fax: 603-766-0485 Email: info@IVS3D.com and on the Web: <http://www.IVS3D.com>.

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