

Once the Seanet Pro installation file has been downloaded consult the instructions below:

1. The AifSetup.exe / SerialSetup.exe / SCU5Setup.exe installation file should have been downloaded and saved to your PC's Hard Disk Drive. If you are upgrading Seanet Pro software on a Seanet SCU, you will have to copy the installation file to a Zip Disk or USB drive; if this is copied into the 'Backup' area on the SCU V4 issued ZIP Restore Disk, then the existing AifSetup.exe should be overwritten and the Seanet\_aif.reg deleted from that folder
2. Make sure any previous version of Seanet Pro software has been uninstalled before installing the new version. This can be done through the Windows 'Control Panel' > 'Add/Remove Programs' and removing 'Seanet Pro' or through the Windows 'Start' menu by selecting 'Start' > 'All Programs' > 'Seanet Pro' > 'Uninstall Seanet Pro'
3. Then, run the installation file and choose the default settings when prompted
4. The software installation is now complete and a 'Seanet Pro' program group will have been created. This contains 2 desktop icons; 'Seanet Setup' and 'Seanet Pro'

'Seanet Setup' is the utility program that should be run first to check device connection and status. For AIF Card Systems, AIF Card (Node 255) should always appear in the list along with sensor nodes. For SeaHub Systems, SEAHUB (Node 252) should always appear in the list along with sensor nodes. For SKIM-100 Systems, SKIM-100 (Node 254) should always appear in the list along with sensor nodes. For PC Serial COM Port Systems, only the sensor nodes will appear in the list. Some typical sensor nodes that will be detected are Imaging Sonar (Node 2), Profiling Sonars (Nodes 20 and 21 = Dual Head Pair), Bathy (Node 40) and Sidescan Sonar (Node 10).\* #

'Seanet Pro' is the main control and display software and should never be run at the same time as 'Seanet Setup'. Go to the 'Applications' menu and select the appropriate application from the list to begin.

\* For Serial RS-232 Systems, if no Node numbers are displayed in the 'Seanet Setup' list go to the 'Utilities' menu and select 'COM Setup'. In the 'AIF' row, change the serial COM port settings as required and check the 'Enable' box. Make sure the 'Status' column displays 'OK' and close COM Setup.

# Each device that appears in the 'Seanet Setup' list may need to be re-programmed after a software upgrade has been performed. Program updates are downloaded to the device using the 'Seanet Setup' utility program. If a device needs re-programming, it's 'Status' column will read 'Update'. To re-program, Click on the arrow in the 'Action' column of the device and select 'Program' from the menu. Click on 'OK' to confirm the re-program operation. The new software program will then be downloaded into the node and this will be displayed on the download status bar indicator. Wait until the download has completed and the table automatically rebuilds. If the device has been successfully re-programmed, the 'Status' column will now read 'OK'.

**Important Information:** any existing customers wishing to upgrade from SONV3 software to Seanet Pro software MUST contact our technical support team to ensure their existing hardware is compatible, email: [support@tritech.co.uk](mailto:support@tritech.co.uk) or call: +44 (0) 1224 744111.

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