

PICK YOUR IDEAL SEDIMENT TRANSPORT SOFTWARE

FUNCTIONALITY	ViSea DAS	Survey Toolbox	Plume Detection Toolbox	ViSea STAR
Marine Measurements (WHM / OS)	✓			
Water Resources (RR / WHR / Streampro)				✓
Real-time acquisition	✓	✓	✓	
Post Processing	✓	✓	✓	Max. 10 files
Playback files	✓	✓	✓	Max. 10 files
Edge extrapolation		✓		
2D visualization	✓	✓	✓	✓
3D visualization		✓	✓	
Acquisition and configuring ADCP	✓			
Acquisition multiple echo sounders	✓			
Acquisition motion sensor	✓			
Integration unlimited environmental sensors (CTD, OBS, LISST)			✓	
Real-time pump device			✓	
User defined grain-size distribution			✓	Fixed
Geo reference		✓	✓	
Output ASCII user defined	✓	✓	✓	Fixed
Output figures	✓	✓	✓	Fixed
Output pfd file				Fixed
Calibration summary pdf file				Fixed
Absorption based on CTD data			✓	Fixed
RSSI scale factor			Flexible	Fixed
Water sample			✓	Max. 10
Data validation			✓	✓
Calculation backscatter conversion factors			Manually	Automatic
WinRiver2 MMT batch loading				✓
Stand-alone application	✓			✓