

DATA VOLUMES

Product	Type/Format	Type of data	Current volume	Future volume (+3 yrs)
Bathymetric survey data	Raw data (.all)	Multibeam & Single data	60 TB	+200 TB expected within +3 years
	Project files (Caris)			Organic growth: 10%-15% annually
	Other (xyz, xyzt)			
	LIDAR (.las, xyz)			
Bathymetric products, Unclassified	XYZ; BAG; ASCII, others	Multibeam data	10 TB	100 TB
Bathymetric products, Unclassified Dissemination	GeoTiff (e.g. dybdata.no)		1 TB	5 TB
Bathymetric Surface	S-102 Bathymetric Surface Product		N/A	same coverage expected as above for Classified and Unclassified Product strategies may change this.
Metadata, Bathymetric data	ISO 19115/19135	Metadata	N/A	Metadata are expected for all managed data & processes

Product - Other samples	Type/Format	Type of data	Current volume	Future volume (+3 yrs)
Water column data	Raw data (.all)	Multibeam data	150 TB	15% - 20% annual growth
Backscatter data	Raw data (.all)	Multibeam data	10 TB	10% - 15% annual growth
	Project files (Caris)			
Other Sensor data	Sound velocity profiles	2D,	10 TB	20% - 40% annual growth
	GNSS / MRU	Seatex, TerraPos, 2D,		
	Photogrammetry	3D,		
	Hyperspectral imaging	3D,4D		
	Gravimetry	2D,3D		
	Tide gauges			
Media files (georeferenced, etc.)	Misc. Pictures, videos, etc.		N/A	10-25 TB
Other computed/stored data	Reference surfaces (xyz, other)		1 TB	