

SevenCs GmbH Ruhrstr. 90 D-22761 Hamburg / Germany http://www.sevencs.com ECDIS since 1989

ENC Optimizer

Having produced your Electronic Navigational Charts (ENC) you want to ensure they are as efficient as possible for use in ECDIS systems. Use ENC Optimizer during data production to minimise data storage and maximise display performance. Used in conjunction with ENC Designer, ENC Optimizer allows you to step through and display the data optimisation that has been achieved.

For further information please contact

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- Reduces coordinate points in edges
- Joins adjacent edges and splits them into optimal run lengths
- Removes duplicate and partially redundant edges
- Removes non significant characters from attribute fields
- Generates sounding clusters
- Generates master-slave relations
- Checks and repairs polygon topology
- Automatically assigns SCAMIN values to S-57 feature objects
- Output report files are in plain ASCII with key word messages
- Available on Windows NT/98/2000, LINUX and other UNIX platforms
- Integrates with the ENC Designer