



## An Introduction to Using GIS in Marine Biology: Supplementary Workbook Seven: An Introduction to Using QGIS (Quantum GIS)

By Colin D. Macleod

Pictish Beast Publications, United Kingdom, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This book is the seventh companion volume to An Introduction To Using GIS In Marine Biology . It is designed to augment the information on using GIS in marine biology provided in that book, and, indeed, to be used alongside it rather than to be used independently as a stand-alone volume. Therefore, this book will be of most interest to those who have already read An Introduction To Using GIS In Marine Biology . This supplementary workbook contains five exercises covering the practical use of GIS in marine biology. These exercises aim to introduce marine biologists to using QGIS (or Quantum GIS), a freely-available, open-source GIS software package, and range from making a simple map of the locations where a species was recorded for inclusion in a publication, or presentation to creating grids of species presence-absence, richness and abundance, and grids of environmental variables. The exercises are designed to be followed in the order they are presented, and work with a specific data set which can be downloaded separately for free. Working through these five exercises...



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