

## 10 Using Ecospace. Part 1: Ecospace inputs

Ecospace (Walters et al. 1999) is a dynamic, spatial version of Ecopath, incorporating all the key elements of Ecosim. This chapter describes the steps taken to set up Ecospace scenarios.

- [EwEugGettingStartedEcospace](#)
- [EwEugEcospaceParameters](#)
- [EwEugDefineEcospaceHabitats](#)
- [EwEugBasemap](#)
- [EwEugAssignHabitats](#)
- [EwEugDispersal](#)
- [EwEugEcospaceAdvection](#)
- [EwEugEcospaceFishery](#)

Important note: Before using Ecospace you must have a balanced Ecopath model. It is also recommended you have fit the model to time series data by adjusting the [Vulnerability](#) settings (see [Time series](#), [Time series fitting in Ecosim](#), [Hints for fitting Ecosim models to time series data](#) and [Fit to time series](#)).

See links in Chapter 4 in the Ecopath Users Guide for more detailed [introduction of Ecospace](#).