

## 2 Introductory material: Ecopath

This chapter contains details of the theory underpinning the functioning of Ecopath: [Mortality for a prey is consumption for a predator?](#); [The energy balance of a box?](#); [On the need for input parameters?](#); [Defining the system?](#); [Dealing with open system problems?](#); [Production?](#); [Consumption?](#); [Other mortality?](#); and [Representation of multi-stanza life histories?](#).

See Ecopath inputs and [Ecopath outputs?](#) for links to instructions for using Ecosim.