



MARK EIGENRAAM

Mark is currently a Director of the Institute for the Development of Environmental-Economic Accounting (IDEEA). Over the past twenty years Mark has managed has been leading the research, development and application of environmental markets and ecosystem accounting. This work has engaged a wide variety of industries, academic institutions and government agencies at regional, state and national levels, and provided him with a detailed understanding of the complex issues surrounding sustainable resource management.

For example, Mark has lead development of <u>EcoTender</u>, an auction based approach to the procurement of environmental goods and services including carbon, water quality/quantity, terrestrial biodiversity, aquatic function and landscape function. EcoTender is built around a spatial and temporal modelling platform (<u>EnSym</u>) that is used to estimate and evaluate the impact on stocks and flows of ecosystem services caused by changes in land management policies and practices.

Through 2014 and 2015, Mark managed a project funded by the Norwegian Ministry of Climate and Environment for the United Nations Statistical Division, United Nations Environment Programme and Secretariat of the Convention on Biological Diversity which provides training and national plans for the advancement of environmental-economic accounting in Vietnam, Indonesia, Chile, Mauritius, South Africa, Bhutan and Mexico.

Most recently, Mark has applied the insights and experience obtained in setting up environmental markets to inform Australia's approach to environmental-economic accounting. He has produced the first set of experimental ecosystem accounts and continues to develop new systems and processes to publish environmental accounts.