

Clive serves as the director of the Arava Institute for Environmental Studies' Center for Transboundary Water Management where he oversees research and development projects, workshops and conferences that focus on transboundary water and environmental problems facing Israel, Jordan and the Palestinian Authority. His specialty is in water resources management and policy. Clive's research and development work has recently focused on cross-border stream restoration and waste water management issues between Israel and the Palestinian Authority and on integrated food, energy and water systems for off-grid communities in Israel, Jordan and the Palestinian Authority and the developing world.

Clive also serves as the CEO of Laguna Innovation- [www.lagunainnovation.com](http://www.lagunainnovation.com). The company has developed an innovative off grid and onsite wastewater treatment and reuse technology. The company provides wastewater treatment services to communities, farmers, industry and any other water user that is not connected to a sewer system. The company not only treats the wastewater onsite but returns it to the customer as high quality effluent for irrigation use in agriculture or for any other non-potable use of water. The company has run successful proof of concept pilots in Israel and the West Bank and is now actively working with clients in Israel, the Palestinian Authority, Jordan and South Africa.

Clive, a native from South Africa has been living in Israel for over twenty years. He received a BSc degree in zoology at the University of Witwatersrand, South Africa, a BSc Honors in wildlife management from the University of Pretoria, South Africa, a MSc in desert ecology from the Ben Gurion University of the Negev, Israel and a PhD in resource ecology management