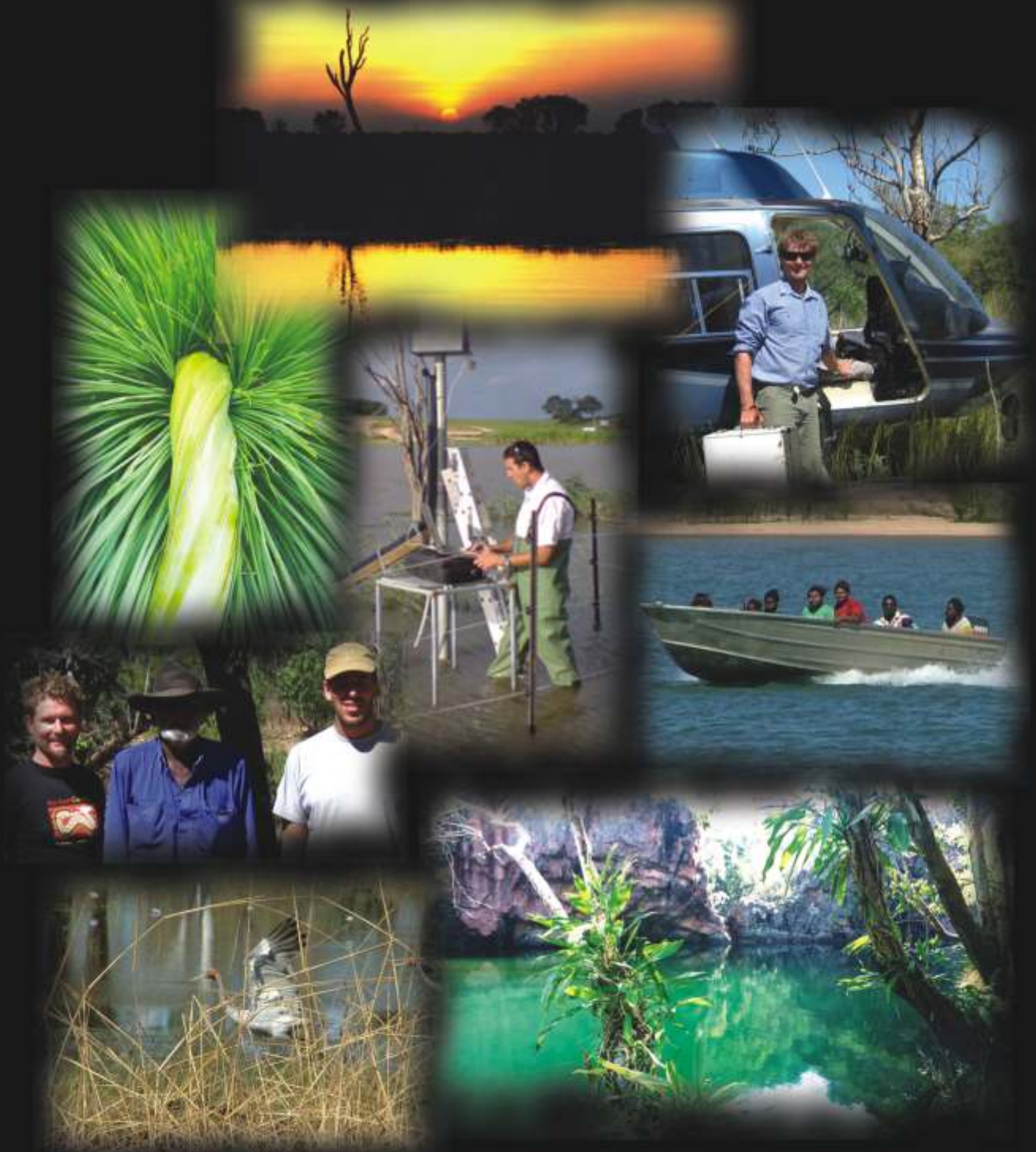




Originalcountry

Environmental Consulting Pty Ltd

Caring for Country with Tradition and Science



Our Capabilities:

Original Country (Oc) is an environmental consultancy which specialises in providing services to businesses and organisations working with and for Australian-Asian-Pacific Indigenous People.

We recognise our clients are placing increasing importance on successfully responding to modern environmental pressures while maintaining traditional values. Our aim is to deliver highly technical and culturally appropriate scientific services.

Oc's strength is in building capacity and engagement, towards achieving sustainable environmental and cultural outcomes.

Through our staff and our network of partners, we have the technical experience and capability to offer you a complete range of practical and personalised environmental management solutions.

Our Services:

Environmental Assessments - Surveys - Monitoring - Reporting

- > Land and Sea scientific investigations
- > Water quality monitoring (Surface - Groundwater)
- > Contaminated sites (Resource extraction - Waste Disposal - Agriculture)
- > Heavy metals, soil, sediments (Contamination - Erosion - Conservation - Productivity)
- > Flora & Fauna (Terrestrial - Aquatic - Marine underwater surveys (SCUBA))
- > Disaster Management plans

Landscape Management - Design - Rehabilitation

- > Rehabilitation (Acid Sulfate Soils - Wastewater - Mines - Waterways - Bushland)
- > Conservation (Protected & Indigenous land management)
- > Sustainable production (Horticulture - Agriculture - Forestry - Fisheries)

Project Management

- > Grant applications
- > Feasibility studies - Business plans
- > Budgeting - Implementation - Reporting

Capacity Building

- > Community development and engagement
- > Cross cultural liaison
- > Project monitoring & partnering
- > Environmental monitoring & reporting guidance



Our People and Experience:



Sebastien Garcia-Cuenca
(BAppSC)
Project Manager

Sebastien holds a Bachelor of Applied Science (Environmental Resource Management) and qualifications in Horticulture and Agriculture. He has worked as an environmental and agricultural scientist/ project manager in private and public sectors, research assistant and horticulturalist.

Sebastien has extensive experience in preparing and managing Commonwealth and State government environmental grants and projects such as Caring for Our Country, Envirofund, and Environmental Trust etc. In 2008-09, Sebastien secured and delivered \$940,000 worth of projects in the fields of sustainable agriculture, acid sulfate soil, floodplain, soil carbon and nutrient cycles' research and management.

Professional and Scientific Experience

- > Environmental surveying, monitoring and reporting.
- > Soil/land degradation, conservation and rehabilitation.
- > Acid Sulfate Soils and other contaminated soils assessments and remediation.
- > Ground and surface water monitoring - proficient with Hydrolab, TPS and Odyssey monitoring equipment & software.
- > Waterways and floodplain health assessments and rehabilitation.
- > Ecosystems conservation and habitat reconstruction.
- > Integrated catchment management – plan preparation/ interpretation/ reporting.
- > Rural land use sustainability and capability classification.
- > Sustainable crop production and management.
- > On-site Wastewater Treatment Systems design/ approval/ management.
- > Community consultation, extension and advisory services.
- > Grant application, business planning and budgeting and all aspects of project design and management.
- > English, French and Spanish spoken and written.



Shane Stevens
(BAppSC-MCommDev (EmergMangt))
Environmental Scientist

Shane has worked in the fields of environmental consulting, anthropology and scientific research since completing a Bachelor of Applied Science (Terrestrial and Marine management) and a Masters of Social Science (Community

Development and Disaster Mangement) as well as research SCUBA qualifications. He has worked closely with traditional land and sea country communities in the regions of Darwin, Gove, Wadeye, Borroloola, Groote Eylandt, Melville Island, Millingimbi and Tennant Creek.

Shane's most recent project was designing and undertaking a culturally appropriate marine/fresh water, sediment and Aboriginal subsistence food survey focussing on heavy metal accumulation analysis within the Sir Edward Pellew Island Group and McArthur River tributaries, Northern Territory, Australia.

Professional and Scientific Experience

Heavy Metal accumulation investigations;
REF, EIS, EIA reports and detailed management and remediation plans; Surface (Marine - Fresh) and Ground water monitoring program and surveys.

Includes :

- > Physical, biological and chemical analytes in accordance with Australian NEPM/ ANZECC guidelines.
- > Marine and aquatic macro-invertebrate collection and classification Research SCUBA diving (underwater video analysis, benthic identifications); Stream morphology investigations;
- > Flora surveys (Identifications, floristics, structure, composition, distributions);
- > Fauna surveys (trapping, identification, ethics approvals);
- > Soil profiling and contamination investigation (heavy metal);
- > Forestry auditing (plantations, operations, management);
- > Fire management gap analysis;
- > Mapping (GIS applications);
- > Cross cultural liaison and working partnerships;
- > Bahasa Indonesian spoken.

Please ask for resumes for detailed examples





Caring for Country with Tradition and Science

For more information please contact us:

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