

William Westaway



Education & Qualifications

2021

Life Cycle Assessment Certified Practitioner

2019

Bachelor of Engineering - First Class Honours

2018

Sustainable Engineering Society
Engineers Australia

Honours (First Class) in Sustainable Systems Delft University of Technology (Netherlands) Exchange Program

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NORTH FREMANTLE, PERTH, WA.

Perspektiv

Finding a Better Way

Life Cycle Assessment Consultant

PROFILE

Will is a capable and clever sustainability professional who is able to act upon directions and produce useful solutions in a timely manner. Will holds a first class honours degree in Sustainable Systems Engineering from the Royal Melbourne Institute of Technology (RMIT) and has effectively used many sustainability frameworks (e.g. Green Star, WELL, One Planet Living). Highly competent in using lifecycle assessment and modelling software Will has contributed to significant reductions in impacts for multiple projects and has helped clients achieve carbon neutrality.

SIGNIFICANT ROLES

2021 - Current SENIOR LIFECYCLE ASSESSMENT CONSULTANT Perspektiv Perth, (WA)

Main Responsibilities:

- Collaborating with clients and project teams to identify and quantify the impacts of potential or realised opportunities.
- Undertaking energy, water, materials and waste analyses and combining elements into larger Life Cycle Assessments.
- Providing modelling and results for inclusion in ISCA submissions.
- Preparing technical information and solutions for implementation within the building domain. Managing projects and team members

2020 - 2021 LIFECYCLE ASSESSMENT CONSULTANT Perspektiv Perth, (WA)

Main Responsibilities:

- Apply the principles of sustainable development to drive organisational and business excellence on behalf of Perspektiv and its clients.
- Be an agent for positive change and help humanity achieve the United Nation's Sustainable Development Goals.
- Deliver sustainability advice and products within allocated budgets and time frames.
- Ensure sustainability advice and products are high quality and fit for purpose.
- Oversee day to day management of sustainability frameworks on behalf of organisations and projects, ensuring suitable collaboration and integration.
- Produce technical sustainability deliverables eg.; Lifecycle Assessments, Carbon Footprinting, Carbon emission reduction strategies.
- Engage stakeholders and increase their awareness of relevant sustainability issues to empower others.
- Assist clients to achieve sustainable outcomes in the design and construction of state infrastructure projects using ISC rating scheme.

2018 -2020 ESD CONSULTANT Cundall Melbourne, (VIC)

Main Responsibilities:

- Responsible for sustainability ratings and outcomes on multiple large and high-profile building projects. He was able to demonstrate his reliability and planning skills and gained experience delivering Green Star, Enviro Development, One Planet Living, WELL, fit WELL and self-assessed projects.

Featured Projects

- + GRESB Logos Property
- + Midland Station
- + Sustainability Support for Metronet
- + Hobsons Bay Net Zero Pathway
- + Parramatta Light Rail
- + More Trains More Services
- + Warrigah Freeway Upgrade
- + Monash Freeway Upgrade Stage 2 Project

- + Forrestfield Airport Link
- + Morley - Ellenbrook Line
- + Metro Brownfield Enabling Works
- + OMTID Sustainability Services
- + Local Government Waste Treatment Options - Carbon Assessment
- + Karel Avenue Upgrade
- + Plazrok

- + Development WA
- + Chalice Mining Limited
- + Leach Highway and Welshpool Road Interchange
- + Waterfront Brisbane Preliminary LCA
- + Mitchell Fwy Southbound Upgrade
- + Solarshed
- + Bruce Highway Upgrade
- + Maroochydore Road and Mons Road