

Energy and Sustainability Solutions

HFM is a leader in building efficiency, delivering tailored engineering and sustainability solutions to improve the performance of buildings across Australia. We help clients manage and optimise their property portfolios, whether the goal is improving operational efficiency, achieving sustainability outcomes or unlocking hidden value within existing assets.

From strategic advisory services through to practical implementation, our team combines technical expertise with industry experience to support clients in achieving sustainability and net zero targets.

Through our in-house engineering capability, we measure, improve and monitor the environmental performance of buildings and processes to deliver smarter, more efficient outcomes.

Our team of environmental specialists, energy consultants and engineers are located in Perth, Melbourne, Sydney, Brisbane and Hobart, servicing national and local clients.



Asset management

- Consulting and design
- Meter network review
- Project management
- Asset audits and condition assessments
- Life cycle management
- myBuildings software



Building improvements Energy & water

- NABERS ratings and BEECs
- WELL ratings
- Energy procurement
- Energy and water audit, consulting and managements plans
- Utilities monitoring platform



Facility advisory

- Australian Sustainability Reporting Standards (ASRS)
- Net zero roadmaps
- Facilities support
- Building defect inspections
- Feasibility studies
- Emission tracking and reporting



Solar & renewables

- Solar energy
- Battery storage
- Wind energy
- Electrical vehicle charging stations
- Heat recovery
- Geo-thermal

Making sustainability real

Our experience



Rooftop Solar and Battery Energy Project, Perth Markets

We have undertaken feasibility studies, renewable energy roadmaps and solar/ battery installations for the warehouses and cold storage spaces. HFM has been involved from inception to completion, providing comprehensive engineering and technical support throughout all phases.



In-flight Recycling Program, Virgin Australia

HFM developed an end-to-end recycling program for beverage cans, for the unique challenges within aviation environments. We managed the risks and developed new airside supply chains. Large numbers of cans are now recycled across the major airports in Australia.



Primewest Broome Boulevard Shopping Centre Solar Carpark

This 1.3 megawatt solar carport spans 8,000sqm coupled to a 571 kwh battery. Assisting the centre to reduce grid energy by up to 45%, the structure provides welcome shading to the retail precincts customers.



Solar Advisory, Murdoch University

Engaged for solar PV technical and financial analysis associated with the university's award winning Boola Katitjin. A modern and sustainable timber design education building.



Sustainability Advisory, Juniper

For 11 years HFM has been undertaking various consulting works for the cost effective and efficient management of the more than 60 care facilities within the Juniper network.



Australian Sustainability Reporting Standards, GDI Property

A natural extension of HFM's engagement as GDI's NABERS and BEEC consultant, we are pleased to be working with GDI to navigate the newly legislated Australian Sustainability reporting standards for the climate related disclosures.



NABERS Ratings, Brookfield Properties

Since 2022 HFM has undertaken the portfolio NABERS ratings across Brookfield commercial office buildings in NSW, Vic & WA. HFM continues to assist the organisation improve their buildings energy performance and achieve emission reduction objectives.



Asset Management, Metcash

HFM was engaged to undertake asset registers and compile life cycle planning for building services equipment within the organisation's distribution warehouses across Australia.



Asset Data Collection, Endeavour Group

Stretching the length and breadth of Australia the HFM team has deployed a team of buildings services consultants to record and tag major plant and equipment in over 1,200 venues in every state of Australia.