**UQ's impact**

- Across its extensive estate, UQ is located at 47 sites with a total 700 buildings and growing. The range and design of the existing building stock contributes to the University’s environmental impact.

**What UQ is doing to help**

- UQ is committed to demonstrating that ecological sustainable design is practiced. The Global Change Institute building will be a zero waste, zero water and zero carbon footprint facility, and will be only 1 of 4 ‘Living Buildings’ in Australia.

- The Advanced Engineering Building is a 5-Star Green Star facility and includes passive cooling to lower air conditioning usage and a monitoring system to track the environmental performance of the building.

- Heritage sites are managed to preserve culture.

- Buildings are constantly being retrofitted and updated with more sustainable infrastructure.

**Why this is important**

- To have sustainable buildings with low environmental impact.

- Incorporate green measures into new construction that will result in minimal emissions.

- Minimise and utilise space more effectively.

- Minimise operating costs.