



# Sustainability Snapshot 2015

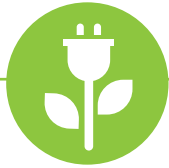
The University of Queensland is committed to embedding sustainability at all levels of our operations. This is guided by the UQ Sustainability Action Plan that outlines the specific actions to improve performance and deliver results. **Here is a snapshot of the progress we made in 2015.**

## Energy



**-7.1%**

decrease in energy intensity, from 182 kWh/m<sup>2</sup> in 2013 to 169 kWh/m<sup>2</sup> in 2015



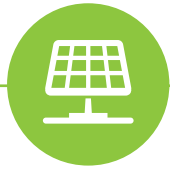
**6.6m kWh**

of clean energy produced, enough to power 1,200 typical Queensland homes



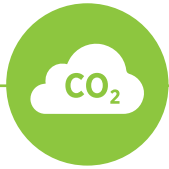
**\$1.5 mil**

of savings in 2015 from energy management compared to 2013 baseline



**46,370**

solar panels in operation, enough to cover more than six rugby fields



**10,434t**

of GHG emissions saved in 2015 compared to 2013 baseline



**19,227**

light bulbs retrofitted with more efficient technologies since 2011

## Transport



**2,382**

bike racks and secure bike parks available across all campuses



**71%**

of St Lucia commuters take public transport, walk, or cycle to campus



**27,151**

passengers used the intercampus bus service, saving 335 tonnes CO<sub>2</sub>-e



**13,810**

trees planted around our campuses since 2013



**58**

bird boxes installed as part of a joint project with the Biodiversity Research Group



**52**

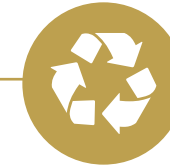
bird species spotted at the St Lucia lakes, up from 46 in 2013

## Biodiversity



**58 kg**

of waste generated per person, about 4 wheelie bins each\*



**39%**

of waste was diverted from landfill\*



**636**

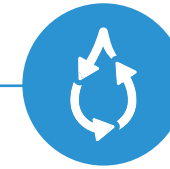
sheets of paper used per person, a decrease of 20% from 2013\*

## Waste



**-1.7%**

decrease in campus mains water usage per person since 2013



**24%**

of UQ's water needs were met from recycled sources or rain water harvesting\*



**22**

water bottle refill stations available, up from 16 in 2013

## Water



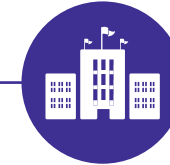
**59**

sustainability related events held across all campuses



**3,925**

people engaged at sustainability events throughout the year\*



**145**

Green Office and Green Lab reps championed sustainability in their workspaces

## Engagement

\*Estimated figures.