



Summit Select

Greenlife Garden Products

Greenlife Garden Products have been made locally in Keysborough by Summit Select for the past 20 years. They supply various flat packed garden beds, raised planters, greenhouses and other landscaping products to the community and garden retailers.

Summit Select's passion is encouraging everybody to grow their own vegetables and making them affordable for all people, in all locations. Their most recent product, the 'grow your own' and 'urban garden' concepts encourages people of all ages, communities and families to get into the garden and learn how to grow plants and harvest produce, promoting health and well-being.

Their roll out has been very successful with products supplied to many schools in the region, including supplying garden beds to schools as fundraising gifts.

"It's an enjoyable hobby for the whole family with benefits that surpass the satisfaction of watching your hard work blossom into edible produce"

- Will Papakostas, Summit Select.





IKEA Springvale

A Sustainable IKEA

IKEA are world renowned for their stylish and innovative furniture. But another thing IKEA are renowned for is their efforts towards sustainability.

IKEA's sustainability roadmap, *People and Planet Positive*, sets the ambition to be climate positive and restore resources while growing the business by 2020. To see how this ambition could be achieved, you need look no further than IKEA Springvale.

Located at the Springvale Homemaker Centre, IKEA Springvale has implemented a range of sustainable measures including:

- Installing over 3,000 rooftop solar panels, reducing greenhouse emissions by 1,800 tonnes per year.
- Adding rainwater tanks totalling 1 million litres that is supplied to their toilets and gardens.
- Recently transitioned all their furniture delivery trucks from petrol to electric.
- Giving visitors with an eco-experience, offering store sustainability tours and providing responsibly sourced food options in the IKEA restaurant.

"As a leading home furnishings retailer we recognise the role we play in creating a people and planet positive world. At IKEA Springvale, we can create change and impact, by becoming more sustainable through initiatives such as our 3,000 plus solar panels. We also want to take this beyond our own commitment to the planet and inspire people in the City of Greater Dandenong to live a more sustainable life at home." – **Julian Pertile, Springvale Store Manager**




Sustainability Tour

IKEA SPRINGVALE

-  Pick-up the tour booklet from the Store Greeter
-  Follow the map through the store and complete the activities.
-  When you finish, collect a badge from the Store Greeter!






Fujitsu Australia

Noble Park Data Centre – A World First

Information and Communication Technology (ICT) is responsible for 3 per cent of global greenhouse emissions. A key contributor to this is data centres, using huge amounts of energy as we transform to a digital economy. In fact, global emissions from ICT are likely to double by 2020.

As a result, industry must find ways to measure, report, and reduce energy use in data centres. That is what Fujitsu Australia has done, developing a world first initiative at its Data Centre in Noble Park.

Working collaboratively with industry and government, Fujitsu helped develop the National Australian Built Environment Rating System for Data Centres (NABERS for DC) - an energy rating scheme driving efficiency in the ICT industry - All of this using the Noble Park data centre as a model!

Consuming more than 27 million kilowatt hours of power a year, the Noble Park data centre underwent energy efficiency overhaul installing new LED lighting, closed loop chillers, heat reflective roofing, unique cooling containment technology and many more measures.

The end result was a world first NABERS for DC rating of 3.5 stars – which, when put into perspective equates to the following savings:

- Energy use reductions of 27 percent compared to standard market practice
- Electricity bill savings of nearly \$1million per year
- Greenhouse emission reductions of over 800 tonnes a year.

What's most astonishing, this is now replicated across all of Fujitsu's data centres, resulting in greenhouse emissions reductions over 24,000 tonnes a year.

"The leadership shown by the team to Noble Park also proves the vital role industry can play in helping to transition to a low-carbon economy and reducing global GHG emissions". – **Blaise Porter, Sustainability Manager**

