Developing Communities through Assistive Technology
Trends

- Population increase of 16% in the last decade;
- Ageing population – 24% of the population in the baby boomer generation (1946-1964).
Independence  Dignity  Equality

ndis National Disability Insurance Scheme
Assistive Technology

Assistive technology is an umbrella term that includes assistive, adaptive, and rehabilitative devices for people with disabilities and also includes the process used in selecting, locating, and using them.

- Wikipedia
UBER
&
Enabled Employment
Real work. Real jobs. Real people.
I was unemployed for a year before I found Uber. I decided to join Uber because I wanted to do something during the day while I was looking for a job. It was really hard for me to find another job because of my size, but with Uber nothing like that matters.

- Jordon, Perth
**Smart Housing**

Designing and building homes that are adaptive through technological intervention so that a person may be able to live in their home throughout various stages of their lifetime.
Impact

The ageing population is a global phenomena that is already showing a strain.

• 1975 – 7.3 between 15-64 years supporting every one person over 65;
• 2015 – 4.5 persons; and
• By 2055 – 2.7 people.

(Intergenerational Report: 2015)
Impact

Residential Care Perspective –

• 2010 – aged care costs account for 0.8% of GDP;
• 2049-50 – 1.8% of GDP; and
• 2059-60 – 2.6% of GDP.

Residential costs account for 85% of that figure.

Independence  Dignity  Equality
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Surveillance  Privacy  Security

Connectivity  &  Community
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