## Give Reuse a Fair Go

#### The Waste Hierarchy



The 'waste hierarchy' prioritises actions by those with the greatest environmental benefit. UTS: Institute for Sustainable Futures

## The Bower Reuse and Repair Centre

Reduce waste going to landfill Providing goods at affordable prices Promoting reuse and repair Creating employment and training



GREEN GLOBE Winner 2016 Community Leadership Award & Premier's Award for Environmental Excellence

## **Collection and Rehoming Service**

- Partnership with 17 councils
- Collection of goods incl. repairable goods
- Network of +/-1000 specialized recycling companies
- Educate residents about reuse and repairable goods
- KPMG report: ROI of \$2.65 per \$1



## Sales

## 2 stores

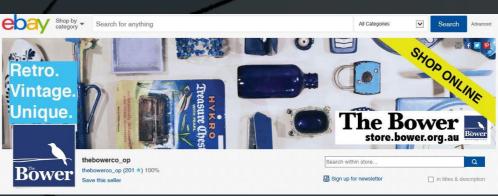




#### Parramatta

Marrickville

# on line store Unique.





Bespoke

## Repair

### In-house:

- Furniture
  - Electronic appliances
- Bikes

### Paid Repair service

Repair cafés – War on Waste







## Educational Workshops

## Tricks of the Trade

- Upholstery,
- Furniture restoration
  - Basic Carpentry

## Kids

- Recycled art
- Mosaic
- Music instruments

Sydney Community College Rent a Bench Men and Women Shed



## **Tiny Houses**

We build Tiny houses and run Tiny House courses -Promote reuse of building material - Learn carpentry skills

> The Bower is now a reference for Tiny Houses







## House to Home

Partner with service providers for asylum seekers and survivors of domestic violence to provide free furniture and household goods when moving into a new permanent home.

#### \$1,000 to furnish a home for a family of 2 adults and 2 kids



# The Problem

Years	Goods diverted from landfill	Sales	Goods referred to other organisations
2016- 2017	104%	46%	256%
2017- 2018	91%	10%	210%

Legislative Solutions Tax Breaks for Repair of Goods In 2016 Sweden introduced - Reduced GST for repaired goods and - Deduction of repair cost from income tax

#### Benefits are

- stimulate repair industry
- create local employment
- reduce environmental footprint
- production of better and long lasting products

# Legislative Solutions Right to Repair

In 2015 France followed by Germany and Norway introduced legislation for manufacturers:
to label how long spare parts will be available
to offer free repairs for the first 2 years



New York State introduced Right to Repair act making manuals and parts to repair a device available

# Legislative Solutions Tax on cheap & replica import

Design and Manufacturing of furniture from reclaimed material is labor intense and expensive

#### Benefits are

- stimulates local industry
- creates local employment
- reduce environmental footprint
- production of better and long lasting products



## Legislative Solutions Remove red tape

# ACCC guide to infant second hand products

"Product bans and mandatory standards don't apply when you buy products from private people who are not in business."

Councils offer free child restraint safety checks

#### WARNING:

Not suitable for children under 18 months. Long cord. Strangulation hazard.

Remove all packaging attachment like rubber band and/ or plastic strap before giving product to child.





European CE marking

# Market Solutions Make buying second hand the new normal

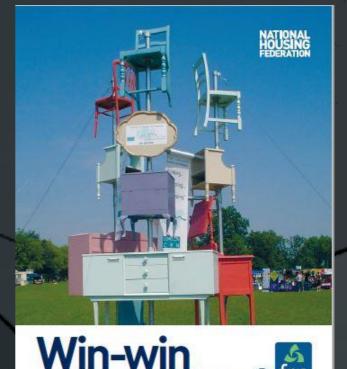
In 2015 Belgians purchased 5kg/resident For Australia that would mean 120000 ton of household goods Saving \$24 million annually



A NEW FUTURE FOR PRE-LOVED GOODS

# Market Solutions Surplus household goods UK government supports partnership between reuse sector and social housing associations

win for the environment win for the people



# Market Solutions Reuse quality standards

#### UK Reuse network : 250 organisations



## Belgium Reuse Network covers entire country

#### 122 stores in Scotland



**DRIVING UP STANDARDS IN RE-USE** 

## Next steps

Short term:- Collection and Rehoming Service continues with EPA support

- Invest in marketing & IT upgrading

### Long term:

Bower

- Quality standards/behavioral change
- Federal-State-Local
- Reuse Sector get organized

