Our vision is a world in which resources are used sustainably.

Our mission is to accelerate the move to a sustainable resource-efficient economy through re-inventing how we design, produce and sell products, re-thinking how we use and consume products, and re-defining what is possible through recycling and re-use.
Valuing products differently and creating a more robust economy in the process:

- Design
- Make
- Sell
- Reuse products
- Recycle

Maximise value during use and at end of life
Sustainable procurement benefits

- Cost saving
- Environmental impact reduction
- Supply chain developing REBMs
- Increase supply chain resilience
- Health, labour rights
- Multiple CSR goals
- Legislative pressure

Resource efficient procurement

Icons of various items like vehicles, clothing, and tools are connected to the resource efficient procurement circle, symbolizing the benefits of sustainable procurement.
Specifications for:
- durability
- re-usability
- used products
- lower in-use impacts
- lower production impacts, e.g. materials content
- minimize hazardous chemicals

Hierarchy of actions to use assets and resources more efficiently
The greatest impact can be made in the early stages of procurement and commissioning. Note the opportunities during the life of the contract too.

Adapted from Forum for the Future
Uncovering hidden contract costs

- Cost of buying asset/product
- Cost of running
- Cost of maintenance
- Cost of disposal
- Exposure to supply chain price volatility
- Cost of reputational/operational risk
- Environmental cost
- Margins less certain
Role of specifications

Technical:

+ Need to be a technical expert
+ Detailed explanation of requirements
+ Tell the market precisely what you want
+ Get precisely what you specify

- Risk is you get it wrong
- Easy to evaluate
- Little opportunity for innovation

Performance:

• Define performance parameters
  – e.g. office heating/cooling
• Great scope for variation
• Maximises innovation
• More difficult to evaluate
• Think carefully about bid evaluation
Resource efficient models

- Service Systems
- Hire & Leasing
- Incentivised return & re-use
- Long life
- Recycling
Managed services

- Re-think the need
- Evaluate procurement options
- Demonstrate financial viability
- Board approval
- Tender

e.g. corporate uniforms
Furniture re-use

<table>
<thead>
<tr>
<th>Year</th>
<th>Expenditure</th>
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<tr>
<td>09/10</td>
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<tr>
<td>10/11</td>
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<td>11/12</td>
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<tr>
<td>12/13</td>
<td>£33k</td>
</tr>
</tbody>
</table>

Perth & Kinross Council

- Rethink the need
- Reduce
- Re-use
- Recycle
- Energy recovery
• Council restructure in 2010 led to office closures
• As a result, the authority had large quantities of good quality, unwanted furniture
• Re-use scheme delivers £45,000 cost savings in 9 months
REBMUs: local SME case study

Objectives

- Highlight the volume of food wasted in UK
- Create employment for people with limited opportunities

Implementation

- Buy up left over fruit and vegetables from market traders
- Employ vulnerable women/adults to help create the preserves

Outcome

- Small stall at Borough Market in London
- Looking to expand to sell in high-end supermarkets
- Named as one of the ‘Top 50 Radical Businesses’ by The Guardian
- Employment opportunities

Use of discarded fruit and vegetables

With the contribution of the LIFE financial instrument of the European Community
• REBus
• Innovation in Waste Prevention Loan Fund
• Technical Procurement Support
  • Supporting 6 individual procurements
• Resources
  • Tools
  • Procurement wording
  • Case studies
Circular Economy - [http://www.wrap.org.uk/content/how-wrap-supports-circular-economy](http://www.wrap.org.uk/content/how-wrap-supports-circular-economy)

Resource Efficient Procurement - [http://www.wrap.org.uk/content/sustainable-procurement](http://www.wrap.org.uk/content/sustainable-procurement)

Resource Efficient Procurement case studies - [http://www.wrap.org.uk/fmcasestudies](http://www.wrap.org.uk/fmcasestudies)

REBus - [http://www.wrap.org.uk/content/rebus](http://www.wrap.org.uk/content/rebus)

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