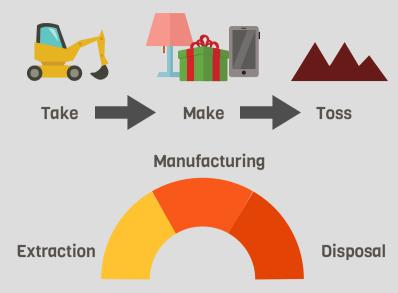


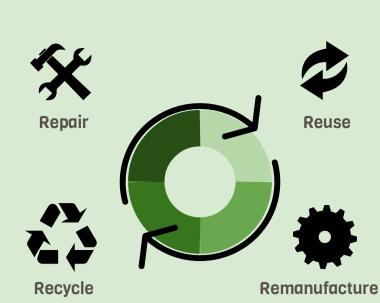
# Switching to a CIRCULAR Economy



### Linear Vs. Circular Economy

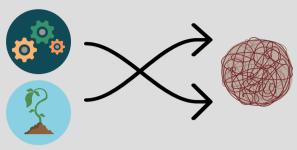


The Linear Model



The Circular Model





mixed together, making high quality recovery difficult

Technical & biological nutrients are

## Materials in a **Circular Economy**



are separated and recirculated as high auality resources.





**Biological nutrients** re-enter the biosphere and increase natural capital.



By 2030

Why Switch to a Circular Economy?

Imagine an economy...

climate change effects ....

... Is still stuck on fossil

fuels...

... That exacerbates





negative impacts...

... Is powered by renewable

environment and minimizes

Imagine an economy...

... That restores the



amounts of waste...

... Adding to growing



... Where waste from one industry becomes resource for another...

energy...



inequality. [1]

... Generated by 8.5 billion

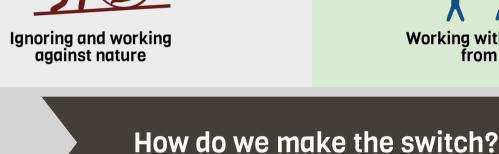
people living with growing



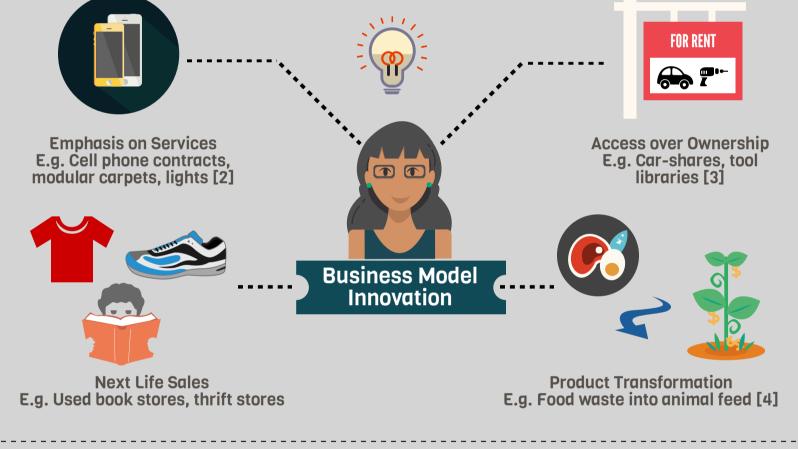


Circular = A New Way

on collaboration and sharing arise.







New Design Philosophies



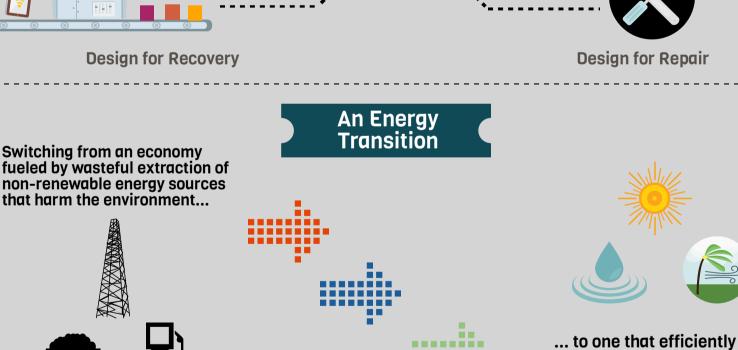
100%





**Design for Disassembly** 

uses regenerative sources that preserves natural



**Getting On Board** 



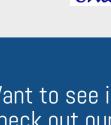
by partnering up with the Ellen MacArthur Foundation. The Ellen MacArthur Foundation is a registered charity with the aim of "inspiring a generation to re-think, re-design & build a positive future through the framework of a circular economy."[5]

embracing the circular economy shift

Many major companies are

capital.

Kingjisher





[3] Recycling Council of BC The Sharing Economy Infographic









Available on the Google play App Store Visit www.rcbc.ca and download the

Recyclepedia App or call the Recycling Hotline: Lower Mainland (604)-RECYCLE (732-9253)

Toll-Free 1(800)-667-4321









## Sources

[1] World population projected to reach 8.5 billion by 2030-http://unsdn.org/world-population-projected-to-reach-8-5-billion-by-2030/ [2] Interface Carpets: Mission - http://www.interface.com/CA/en-CA/about/mission

[2] Philips: How to Transition to a Circular Economy http://www.theguardian.com/sustainable-business/interactive/how-to-transition-to-a-circular-economy-infographic

[4] Enterra Feed -http://www.enterrafeed.com/ [4 The Ellen MacArthur Foundation - http://www.ellenmacarthurfoundation.org/circular-economy





