Upcycling

|ˈəpˌsīkəl|

verb [with obj.]

reuse (discarded objects or material) in such a way as to create a product of a higher quality or value than the original: the opportunity to upcycle trash, or turn it into new products, was vast. (as adj.upcycled): upcyled furniture

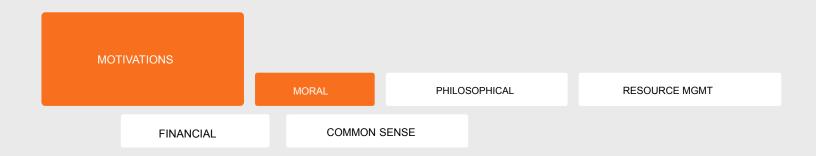
|ˈəpˌsīkəl|

noun

a cyclic and harmonious flow of energy through materials and the ecosystems around them

An approach to Upcycling

VEHICLES		BUSINESS	DESIGN	
	ECOLOG	SY AND/OR SYSTEMS THINKING		
MOTIVATIONS	6	MORAL	PHILOSOPHICAL	RESOURCE MANAGEMENT
FINANCIAL		COMMON SENS	E	



MOTIVATIONS

MORAL

PHILOSOPHICAL

RESOURCE MGMT

FINANCIAL

COMMON SENSE

MOTIVATIONS

MORAL PHILOSOPHICAL RESOURCE MGMT

FINANCIAL COMMON SENSE

MOTIVATIONS

MORAL

PHILOSOPHICAL

RESOURCE MGMT

COMMON SENSE

MOTIVATIONS

MORAL PHILOSOPHICAL RESOURCE MGMT

FINANCIAL COMMON SENSE





VEHICLES

BUSINESS

DESIGN

ECOLOGY AND/OR SYSTEMS THINKING



DESIGN

Challenges & Opportunities





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Marcel Duchamp

LandfillHarmonic. "Landfill Harmonic Trailer." 26 March 2015. Youtube.

South China Morning Post. "Upcycling: How Hong Kong's trash can be turned into musical instruments." Originally aired 30 June 2015. SCMP.tv.

McDonough & Braungart's words of wisdom

- 1. We don't have an energy problem, we have a materials-in-the-wrong-place problem
- 2. Get "Out of sight" Out of mind
- 3. Always be asking what's next
- 4. You're alive, your toaster is not
- 5. Optimize, optimize, optimize
- 6. You can and you will
- 7. Add good on top of subtracting bad
- 8. Gaze at the world right around you...then begin
- 9. The time is now
- 10. Go forward beneficially

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EC.716 / EC.786 D-Lab: Waste Fall 2015

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