Persuasive Design Quick Reference Guide

To Change Behavior...

- ☐ If your product persuades its users to **behave** more sustainably, you've made a greener product.
- Persuasive design isn't marketing, it's changing user behavior through their interaction with your product.
- ☐ Be careful with the power of persuasion. Use it for good and avoid **unintended consequences**.
- ☐ Persuasion can work especially well on **mobile** devices that the user always has on them.
- ☐ To work best, persuasive design should **trigger** users who have both **ability** and **motivation** to do the behavior.

MOTIVATION ABILITY HIGH

Increase Ability

- ☐ Make the desired behavior **easier or more convenient.**
 - ☐ **Lead the user** through complicated processes.
 - ☐ Set defaults—most people don't change them.
- ☐ Make unsustainable behaviors less convenient.
- ☐ **Calculate, simulate, or measure** give the user actionable information at the right time and place.
- ☐ Give the user real-time **feedback** to help them optimize their behavior & see how it reduces their environmental impacts.
- ☐ There are many other ways to improve ability, too!



Increase Motivation

- Behavioral tactics
 - Rewards or punishments are simple to design.
 Rewards are usually better.
 - ☐ Gamify behavior with cleverly-chosen rewards levels of achievement.
 - Nagging can be motivating, but keep it positive and don't overuse it.
- ☐ **Liking / attractiveness**—get the user to emotionally connect with your product or the green behavior.
- Social tactics
 - Modeling behavior lets your user see other people's good example, or vice-versa.
 - ☐ **Pride** motivates people to behave with high ideals.
 - ☐ Many kinds of **Social interaction** are powerful:
 - ☐ Sharing builds confidence, comfort, and competence.
 - ☐ Cooperation helps people support each other.
 - ☐ Competition creates winners.



Autodesk® Sustainability Workshop