

C&D Recycling and LEED



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- Current status of LEED and C & D waste
- Points that waste influences
 - Direct
 - Indirect
- Leading & lagging indicators
- Recycling markets: market drivers

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Current status of LEED and C & D waste

- Recycling markets are more mature
- Prices have fallen, options have increased
- Credits have not changed: 50%, 75%, 95%
- What can be expected?

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Points that waste influences

- Direct: Construction Waste Mgmt.: 50 %, 75%
- Indirect
 - Material Re-Use: Difficult to get, lack of market, lack of client interest and knowledge
 - Recycled Content: More materials in market, more availability
 - Feeds into SS credits, IAQ During Construction
 - Possibility for Innovation: 95%

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Leading & Lagging Indicators

- Waste becoming/is a lagging indicators
- Teams no longer incentivized to increase recycling
- Focus now on waste reduction
- Leading Indicator becomes material cost budget reduction
- Building Information Modeling
- Central Procurement

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Recycling markets: Market drivers

- Focus now on higher percentages
- Change the metric from % recycled to material reduction, then diversion
- Embodied carbon becomes the metric
- Entrance of carbon into LEED scoring