

# Kentucky Sustainable Manufacturing Initiative

## Workshop 1: Sustainable Manufacturing, Evaluating the Current State

### Agenda

8:30-9:00	Registration	
9:00-9:30	Welcome, Sustainable Manufacturing Initiative	Lissa McCracken Kentucky Pollution Prevention Center Mark Toda Kentucky Pollution Prevention Center
9:30-10:00	KY Energy & Environment Challenges	Anthony Hatton <b>KY Energy Environment Cabinet</b>
10:00-10:30	Break	
10:30-11:00	The Business Case for Sustainable Manufacturing	Nicole Krenner Corporate Sustainability Officer <b>3M Corporation</b> Bryan Schroers <b>3M Cynthiana</b>
11:00-11:30	Value Stream Mapping	Scott Broughton <b>Advantage Kentucky Alliance</b>
11:30-12:00	Sustainable Value Stream Mapping	Dr. Fazleena Badurdeen <b>Institute for Sustainable Manufacturing</b> University of Kentucky
12:00-12:30	Lunch, UofL Research Poster Preview	
12:30-1:45	Host Presentation & Tour	<b>GE Appliance Park</b>
1:45-2:15	Case Study Examples	To be confirmed
2:15-2:45	Work Session: Drafting Your Sus-VSM	KPPC/Participants
2:45-3:15	Break	
3:15-3:45	Facilitated Discussion of the Business Case	KPPC/Participants
3:45-4:00	Wrap up, & next steps	Mark Toda Kentucky Pollution Prevention Center



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