

MATS Hot Topic AGENDA

January 29, 2015

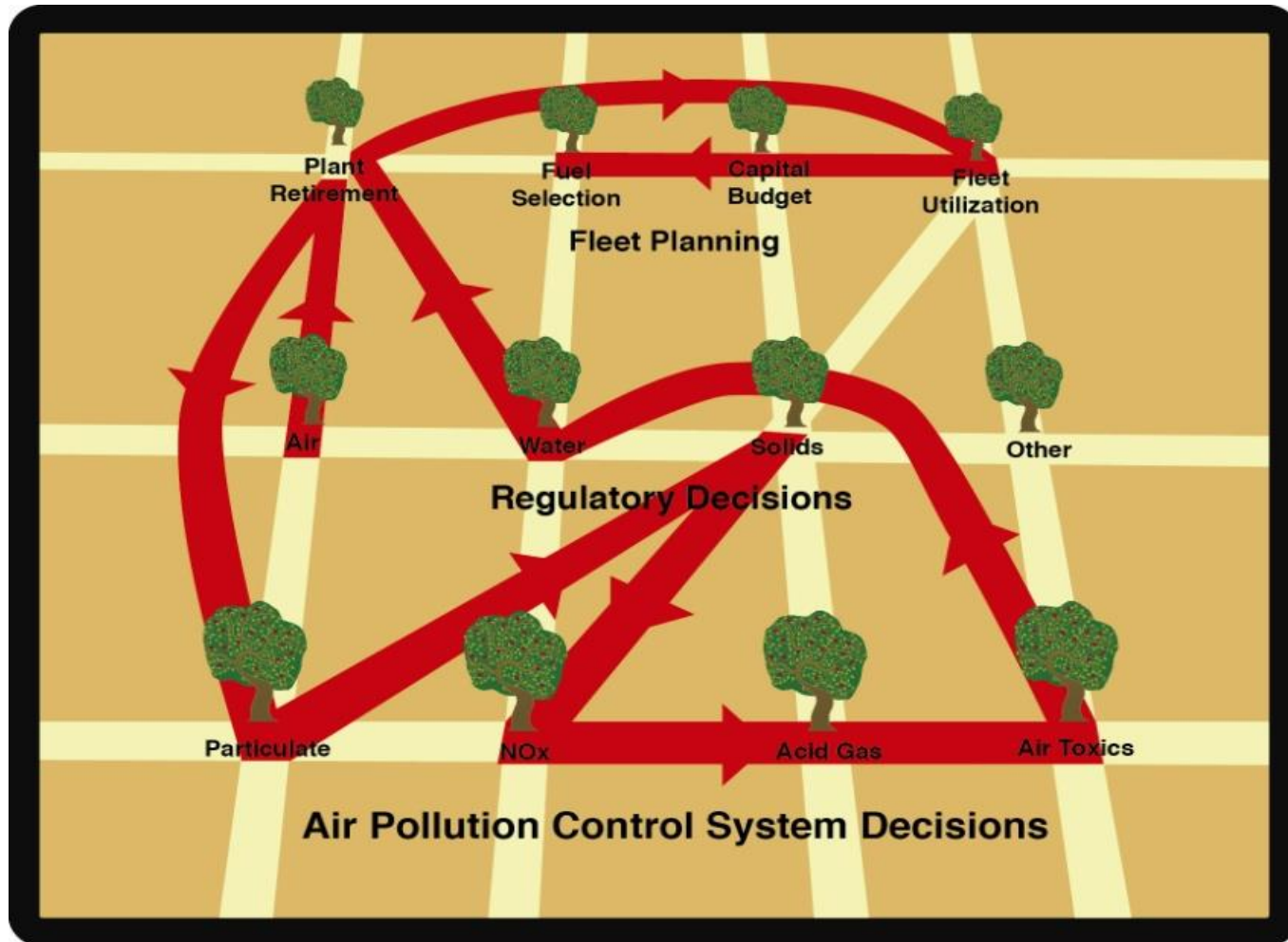


McIlvaine Company
Northfield, IL

Slide Title

- McIlvaine will provide an overview of the whole MATS decision making process using the GdPS™ Concept:
- **Martin O'Brien of Calgon Carbon**
- **Jim Dickerman of Lhoist/Chemical Lime Company**
- **Mike Widico of KC Cottrell**

GdPS for MATS also has to consider many other drivers of change



Integration of this webinar to knowledge systems

- This session is being recorded
- Recordings and presentations will appear on multiple websites
 - Coal-fired Power Plants (utility access only)
 - Power Plant Air Quality Decisions (free to power plants but not others)
 - Utility Tracking System (no free access)
 - Mercury Decisions Continuing Analysis (free to everyone)
 - Mercury Air Markets (no free access)
 - Global Decisions Orchard (free to everyone)
- Access and summary of this webinar will be emailed to 5,000 utility people on Tuesday

New forecast of activated carbon consumption

- [Cabot Corporation](#) and [Westmoreland Coal Company](#) plan to increase activated carbon manufacturing capacity in North America. The joint venture partners plan to double the capacity of their Bienfait, Saskatchewan manufacturing facility to meet the future demand for mercury removal products for use in the coal-fired utility market.
- The jointly owned facility will produce an additional 35 million pounds of powdered activated carbon. The Bienfait plant will continue to be served from a co-located mine that is operated by Westmoreland. The additional capacity will be commissioned in 2016.
- McIlvaine has plant-by-plant data on potential AC consumption and will make a revised forecast in the next two weeks.
- This will include assessment of alternatives such as bromine, Gore Module, non carbon absorbents.
- Growth in demand for water uses for AC in Asia may or may not be a factor which would drive pricing and demand.