

Information sharing

TC 09 Meeting Autumn 2015

1/25/2016

What is Ardagh Europe?

- 20 production plants
- \pm 42 operating furnaces 35-168 m², 100-400 t/day
- Oxy-Fuel, end-port, cross fired, recuperative
- Electrical boosting sidewall, bottom, combinations
- Bubbling
- Batch and cullet preheating
- Cullet rates 20 ... 90%
- Flint, greens, amber, special colours

What data is available (daily)

- Pull rate, glass colour
- Cullet rate
- Fossil fuel consumption
- Boosting energy consumption
- Co-generation
- Glass quality (colour data including redox, seed and blister count)
- I see no problems to share this information in an anonymized way (although I did not ask any directors yet)

What would we want to learn?

- Where are we in a realistic comparison with other container glass producers
- What do we see as achievable optimal results
- What type of common improvement and development projects can we define?
- What are reliable operational results for certain techniques (MPC, pre-treated batches, ...) elsewhere?

one brand one vision