Conclusions

- Mississippi Lime Company has developed a High Reactivity hydrate for acid gas mitigation
- Results of a pilot trial indicate that the High Reactivity hydrate can provide higher SO₃ capture than the standard hydrate
 - –Potential Fits
 - >In-flight capture applications (ACI)
 - ➢ Marginal ESPs
 - Short residence time
 - ➢Ultra-high pollutant removal required