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 SO$_3$ capture than the standard hydrate

  – Potential Fits
    ➢ In-flight capture applications (ACI)
    ➢ Marginal ESPs
    ➢ Short residence time
    ➢ Ultra-high pollutant removal required