

**DRH**

*December 2024*

**HaloSep**  
PURE SEPARATION

# LIFE HaloSep



PURE SEPARATION

- The process is running 24/5
  - Running 3-shifts
  - Current processing capacity ~50% of raw fly ash
  - Scale-up towards 100% to be met in 2025
- Improvements & Optimizations to reach 100% capacity during 2025
  - Increase from 3-shift to 5-shift operation, fly ash and acid are also produced during the weekend but no capacity for acid storage
  - Fly ash filter press is a major bottleneck. Study to find replacement underway
- Other Goals
  - Reach quality goals with respect to leaching of treated fly ash
  - Increased value of the zinc product

