

RECLAIMED ASH MANAGEMENT (RAM™)

As an industry leader in fly ash marketing for over 25 years, Ashcor has engineered a commercial solution that transforms the way fly ash is sourced.

Our patented Reclaimed Ash Management (RAM™) technology processes previously stored and buried coal ash deposits (including fly ash comingled with bottom ash) into a high-grade pozzolan for use in concrete. Ashcor can process this comingled ash into a usable product without an ash waste stream.

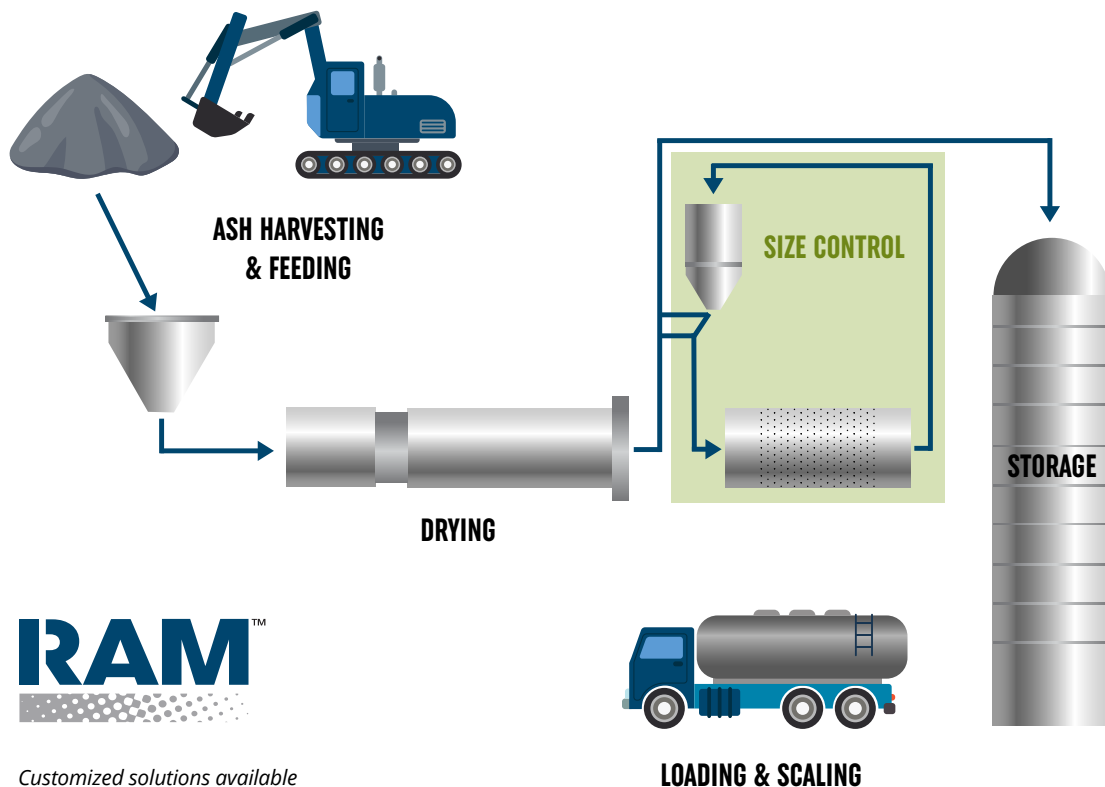
Using our RAM™ technology, we are the first ash marketer to manufacture a harvested material from comingled bottom ash and fly ash that meets and exceeds ASTM C618 and CSA A3000 specifications.

HOW IT WORKS

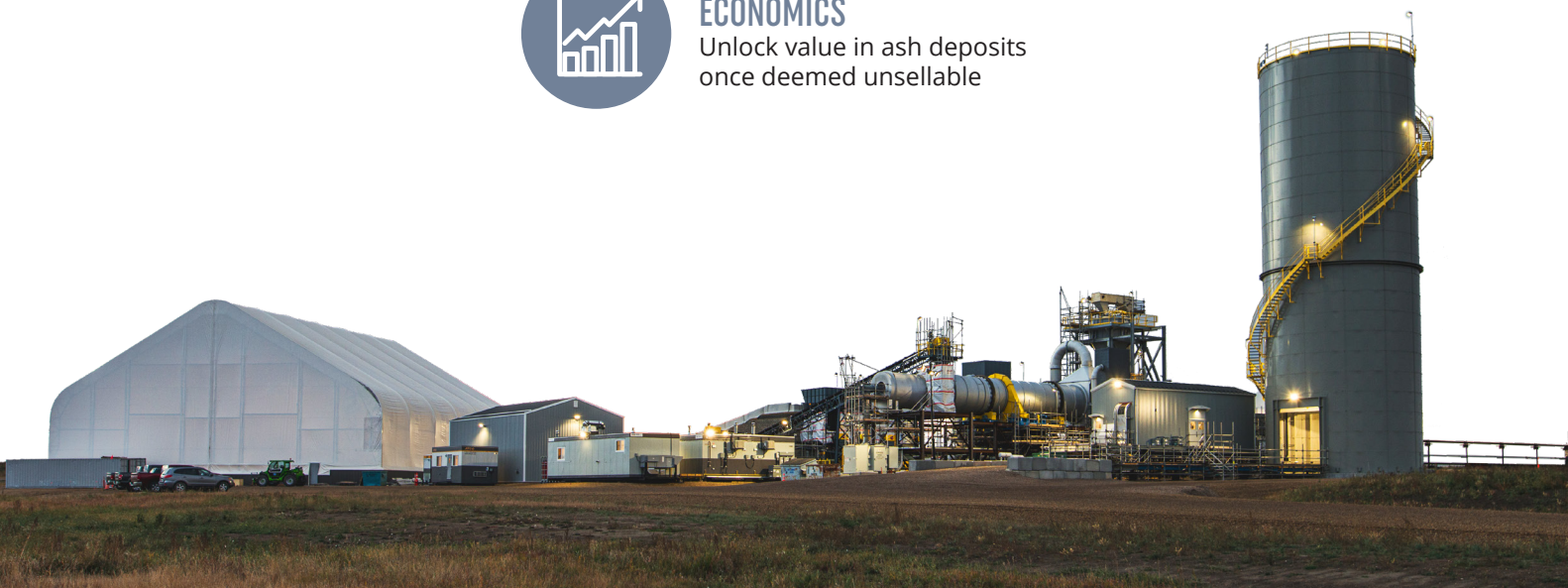
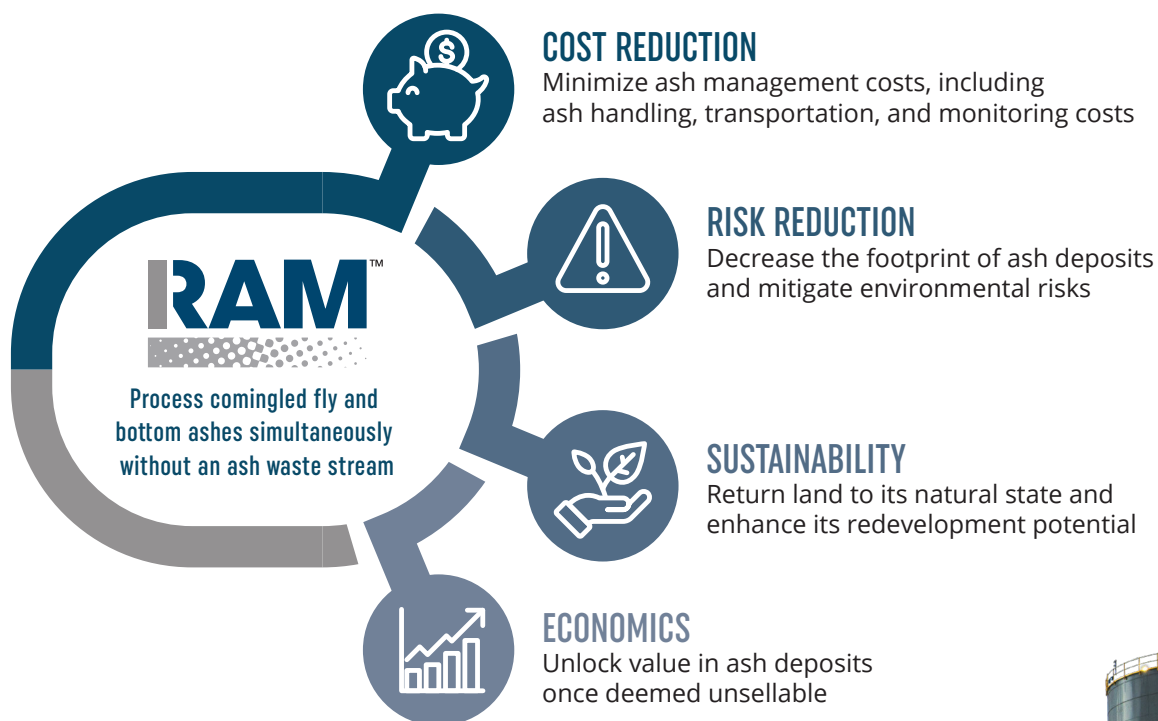
Ashcor's RAM™ technology manufactures harvested ash with the same reactivity and greater consistency when compared to live fly ash.

Comingled ash feeds the RAM operation and then moves through a drying process to remove moisture absorbed while stored and buried. Once dry, the ash moves to a Size Control system, where the ash is processed to the desired specification, and then moves to Storage. Our RAM™ technology is equipped with a dust collection system to mitigate fugitive dust emissions.

RAM's modular design allows for additional technology to be added to the system to customize a solution to your unique ash deposit.



Ashcor's RAM™ technology provides a unique opportunity to remove ash from impoundments through beneficial use, minimizing long-term site environmental risks and costs.



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