

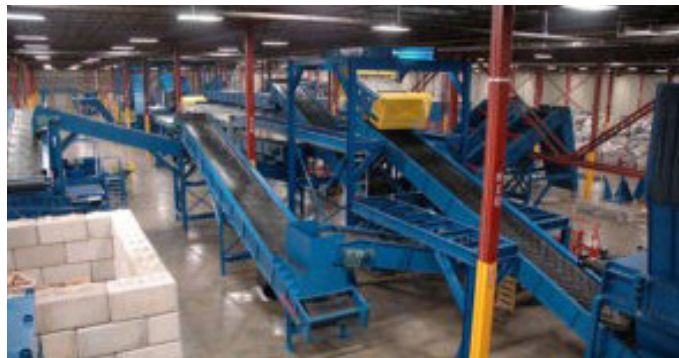


Converge Engineering

Conveyors

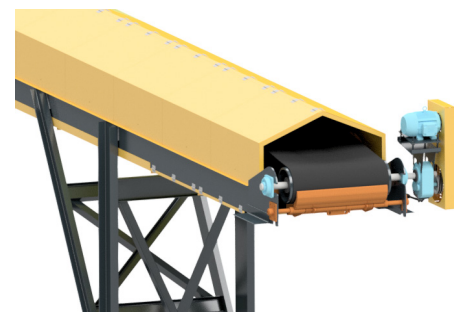
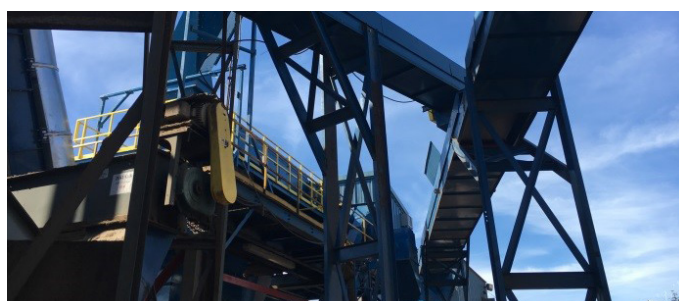
As one of the most critical pieces of the equipment in any process, the engineering of conveyors can often be overlooked. Proper design considerations that meet the specific needs of a process must be made prior to implementing.

The Converge Engineering team has over 17 years in designing, drafting and fabricating conveyors of all sizes and configurations for multiple industries. The team has built over 100+ conveyors from flat slider bed, trough idler or steel apron belts for industrial facilities. We manufacture top of the line material handling conveyors to make your process more efficient and reliable.



Many offer standardized off the shelf conveyors. Converge designs and builds conveyors to meet our customer's exact needs. Poorly designed or wrong application chosen conveyors can result in costly downtime, frequent jams and repairs. With our unique designs based on our years as a recycling operator, we can provide dependable conveyors with full consideration for spillage, tracking, longevity and performance which ultimately help keep costs down. We build to high standards and use easy to source parts. If you already have a 2D or 3D drawing of a conveyor, we can build it! Our conveyors deliver long term.

Custom conveyor design per the customer's direction is welcome. Our designs consider maintenance access on belly pans, cleaners and wipers, winged pulleys, mining duty components, straight inclined, roll back or S- conveyor configurations. We provide the latest CEMA calculations for horsepower and component sizing so you aren't left with an undersized or underperforming conveyor. Our electrical team can offer assistance in electrical controls and system integration including Variable Frequency Drives (VFD) to control the speed of the conveyor, pull cable E-stops for safety precautions and sensor feedback for rotation.



For more information, contact us at info@ConvergeEngineering.com to design your perfect conveyor solution!