

## 10 THINGS TO KNOW ABOUT ENVIVA

## Leading in Sustainable Wood Bioenergy

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Enviva **employs 1,200 people**, many in rural areas in the Southeast U.S. where economic development is needed. For every one job created at an Enviva facility, more than two additional domestic jobs are created in the Enviva supply chain.

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- 2 Founded in 2004, Enviva is a leading global energy company specializing in sustainable wood bioenergy. We are the **world's largest producer of wood pellets**, a renewable and sustainable energy source used to generate electricity and heat.
- 3 Founded in 2004, Enviva operates **plants and ports in seven states**: Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Virginia.
- 4 We do more than make wood pellets—we help small towns participate in and benefit from the global economy. We connect local businesses to international markets through exports, and we help our communities preserve their environmental heritage, local character, and quality of life.



- 5 Enviva produces sustainable forest products in the Southeast U.S., where **overall forest inventory has increased by more than 100% since the 1950's**. Enviva does not source from forests that will be converted to another land use.
- 6 We provide landowners with a key market for their low-grade wood—including "thinnings," limbs, tops, or crooked and knotted trees that would otherwise not get used for lumber or other higher value products. The broader forest products sector supports more than 2 million U.S. jobs.
- 7 Bioenergy is part of an all-in strategy to reduce carbon emissions and limit dependence on fossil fuels. As an alternative to coal, wood pellets help heat generators and power producers reduce their carbon footprint up to 85 percent on a lifecycle basis, often without undergoing major renovations to their existing structures.
- Biomass provides a reliable, clean source of energy that complements the intermittency of wind and solar energy, ensuring a stable grid without having to rely on fossil fuel-fired backup.
  - Power generation using biomass **keeps forests as forests** through strong demand for forest products, including the additional value of selling low-grade fiber for bioenergy.
  - Enviva's Track & Trace® program provides transparent, publicly available data about the source of our wood, its origin in the forest or sawmill, and our procurement activities. The Enviva Forest Conservation Fund is a \$5 million, 10-year initiative designed to protect and conserve tens of thousands of acres of sensitive bottomland forests in North Carolina and Virginia.