

# ENVIVA'S SUSTAINABLE SUPPLY CHAIN

## THREE-PARTY SOURCING PROCESS



Enviva Sustainability Forester



Supplier



Family Forest Owner

## ENVIVA'S SIX-STEP SUPPLY CHAIN PROCESS

- Confirm sustainability requirements
- Conduct pre-harvest tract assessment
- Complete wood supply agreement and Track & Trace® information
- Agree upon sustainability procedures and policies
- Perform inspection and audit
- Conduct post-harvest tract assessment

## The Southeast U.S.



**86%** Privately owned forests



2000



2019

**40% more** Forest inventory since 2000



**2%** Working forests in the region harvested each year



Enviva is a leading global energy company specializing in sustainable wood biomass. We are the world's largest producer of wood pellets, a renewable and sustainable energy source used to generate electricity and heat. Enviva operates in the Southeast U.S., where forests have been growing steadily since WWII, spurred by a robust forest products market that drives forest growth.

Enviva does not own land. We purchase low-quality wood from traditional forest harvests, primarily from family forest owners who manage their land for high-quality timber. The market for low-quality wood maximizes value for landowners and provides incentives to continue managing their land as forest for generations instead of converting it to non-forest use.

Forest certification promotes better landscape forest management. Enviva works with qualifying forest owners to enroll their land in forest management certification at no cost and with no obligation to sell to Enviva.

Enviva believes that special forests should be conserved. Qualifying forest landowners that require resources to conserve special places may apply to the Enviva Forest Conservation Fund, a \$5-million grant program administered by the U.S. Endowment for Forestry and Communities designed to conserve 30,000 acres of bottomland hardwood ecosystems.

## HOW WE MANAGE AND DEVELOP OUR SUSTAINABLE SUPPLY CHAIN



### CONFIRM SUSTAINABILITY REQUIREMENTS WITH SUPPLIERS

Enviva works with a network of independent suppliers to purchase sustainable wood for use at our facilities. We define sustainability clearly, starting with what we will not take from suppliers.

### CONDUCT PRE-HARVEST TRACT ASSESSMENT

We use remote sensing to confirm the site clearly meets our sustainability requirements. If there is any uncertainty, a sustainability forester does a full tract assessment.



### COMPLETE WOOD SUPPLY AGREEMENT AND TRACK & TRACE® INFORMATION

Our legally binding wood supply agreement requires that landowners comply with forest certification standards and commit to grow their land as forests. We ensure that we know as much as possible about the wood we receive from our suppliers and landowners.

### AGREE UPON SUSTAINABILITY PROCEDURES AND POLICIES

The harvest takes place, following strict sustainable forest standards. The low-quality wood Enviva purchased is then sent to our facilities.



### PERFORM INSPECTION AND AUDIT

We inspect all of the wood we receive as an additional precaution. All of our facilities are audited and compliant to strict sustainability standards. These third-party verifications confirm that our sourcing and facilities meet a globally-accepted standard of sustainability and ensure that our processes are sound.

### CONDUCT POST-HARVEST TRACT ASSESSMENT

Our sustainability foresters ensure the harvest complied with best management practices and sustainable forestry standards. All tracts from which we source are monitored via satellite to check forest regrowth.

