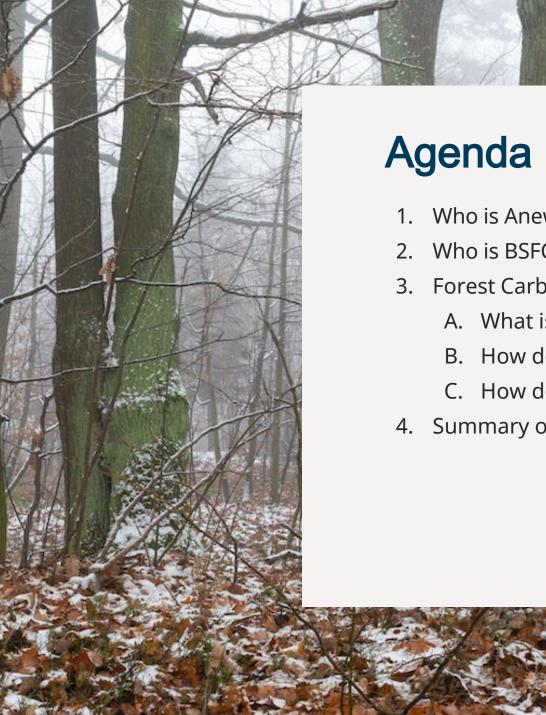


February 24, 2023

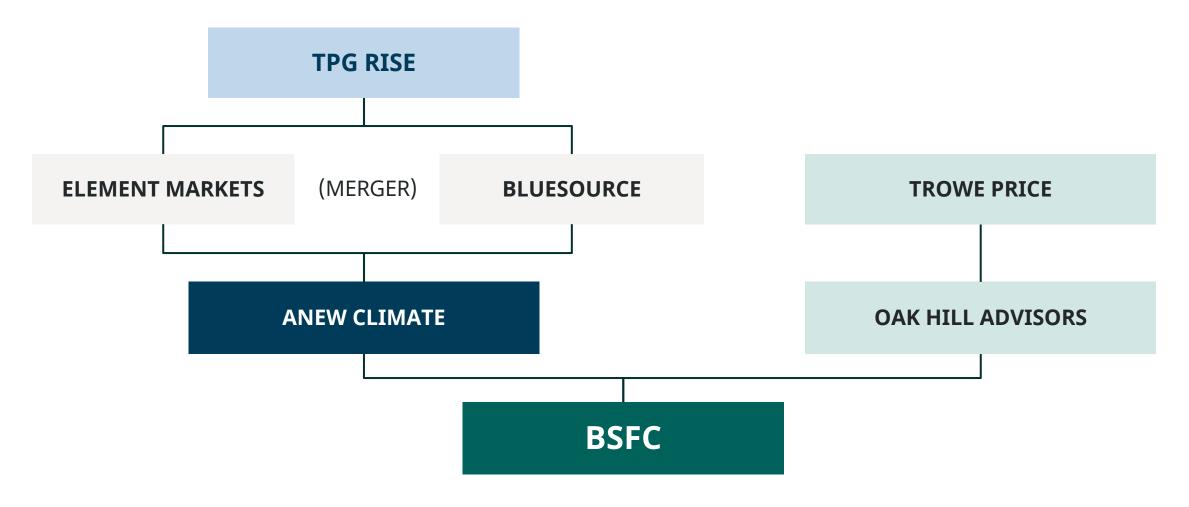






- Who is Anew Climate?
- Who is BSFC (Bluesource Sustainable Forests Company)?
- 3. Forest Carbon Offsets Explained:
  - A. What is an offset?
  - B. How do we earn credits?
  - C. How does this impact our forest management?
- 4. Summary of BSFC's Plan for the portfolio of forestland.

## **Entity Org Chart**



## **Company Overview**

#### **Description**

- Bluesource and Element
   Markets have merged to form
   Anew™, the world's largest
   climate solutions provider and
   marketer of high-quality
   environmental attributes
- 30+ years of complementary leadership experience in environmental markets

#### **Geographic Footprint**



#### **Products & Solutions**

Diversified business segments supporting an integrated approach



**Carbon Credits** 



Renewable Natural Gas



Nature Based Solutions



**Advisory Services** 



**Emissions Credits** 



EV & LCFS Credits



Renewable Energy Credits



**Project Development** & Capital Formation

## Diverse "Blue Chip" Client Base



























































Ex/onMobil



















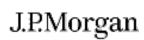






















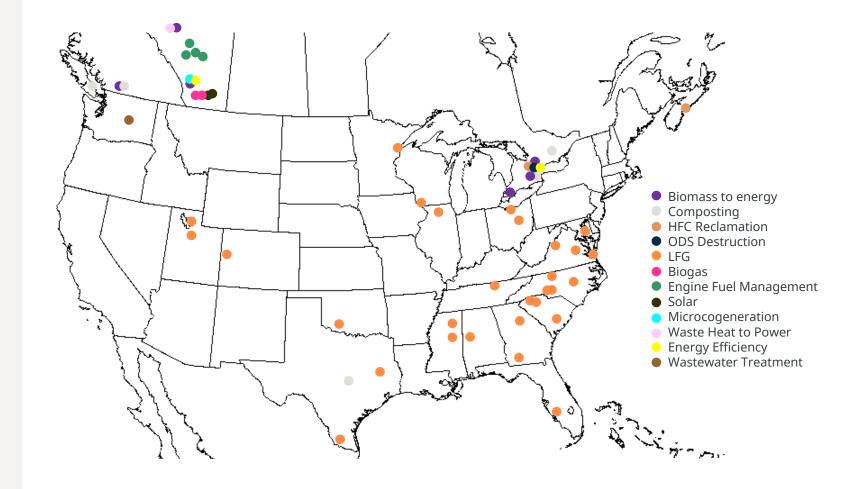
## Renewable Natural Gas Footprint

Anew is the leading independent marketer of RNG in North America with a diverse supply of RNG



# Non -forestry Carbon Projects Under Contract

Anew Manages a Variety of EA Carbon Projects Across North America





# Forestry Projects Under Contract

Anew is the Largest Carbon Developer of Forestry Carbon in North America



## Voluntary Carbon Marketplace

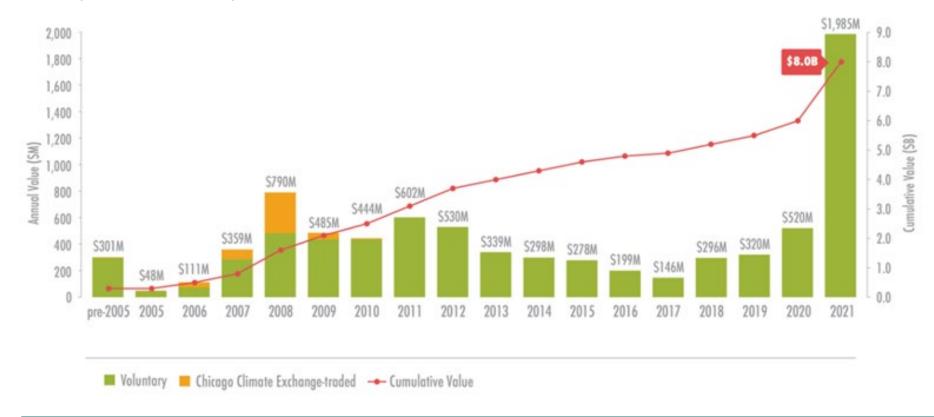
Anew is leading player in many aspects of the voluntary carbon value chain



## Recent Growth in Voluntary Carbon Markets

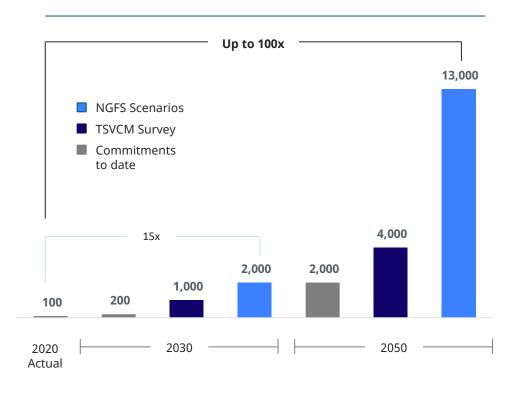
Voluntary Carbon Market Activity Accelerated at Record Pace in 2021

Voluntary Carbon Market Size by Value of Traded Carbon Credits - Pre-2005 to 2021



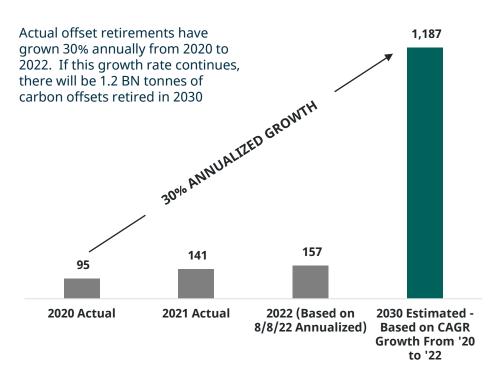
### Recent Growth in Voluntary Carbon Markets

## Third Party "Expert" Growth Estimates (MM Tonnes)



Source: McKinsey and CIBC Market Research. Note: TSVCM = Task force on Scaling Voluntary Carbon Markets. NGFS = Network for Greening the Financial System.

## Recent Actual Retirements and Implied Market Growth (MM Tonnes)



Note: 2020 and 2021 data based on actual retirement data from Verra, ACR, CAR and Gold Standard retirements. 2021 has been adjusted to exclude approximately 20 MM in retirements related to crypto carbon retirements which are considered non-recurring. 2022 based on annualizing actual retirement data through 8/8/22. 2030 estimate based on assuming compounded annual growth rate from 2020 to 2022 of 30% remains consistent through 2030.



## **Anew Natural Climate Solutions**

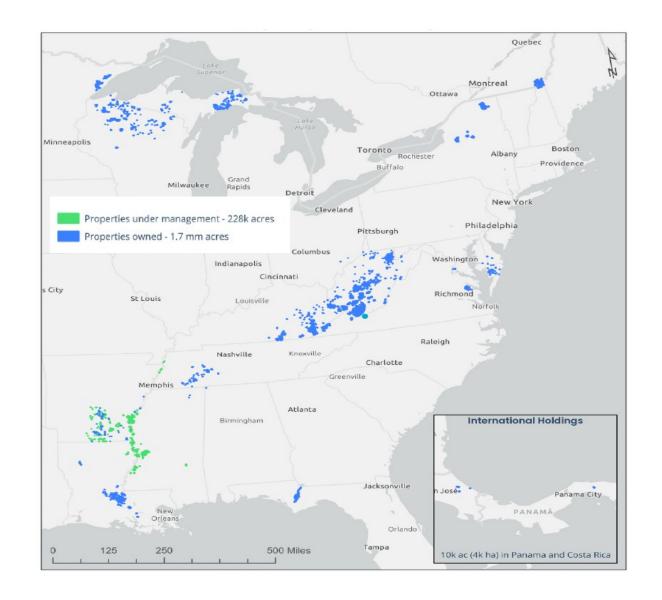
- A leader in North American carbon markets since 2001, Anew has developed and currently manages the continent's largest carbon offset portfolio.
- Anew develops and manages both compliance and voluntary forest carbon projects with no upfront costs to landowners.
- Anew uses cutting-edge, proprietary technology to verify initial calculations, streamline the registration and verification process and secure carbon credit sales.
- Our industry-leading partners include both private and public landowners, Native American/ Indigenous landowners, nonprofits and corporations.

75+ Registered forest carbon projects

> 4M+ acres under management

## Bluesource Sustainable Forests Company

- ❖ A unique partnership between Anew Climate and Oak Hill Advisors.
- Investing in hardwood timberland to generate revenue from a mix of carbon sales, timber sales, and recreational revenue.
- 7th largest landowner in the United States
- Property located in 17 states
  - 1,659,995 acres under ownership
  - 1,881,893 acres under management
- ❖ 119+/- number of species of trees
  - Most common species (by volume) are Maples, Yellow Poplar, and Oaks.
- Ecologically Rich
  - 225 species of birds, 60 species of mammals, 238 species of fish
  - 5,500 miles of streams



#### What is a carbon offset?

#### **Definition**

Carbon offsets are financial instruments that represent one metric ton of carbon dioxide equivalent avoided or removed from atmosphere

#### Criteria

High quality carbon offsets should fulfill the following requirements:



Additional Real





## Philosophy/Concept

Carbon offset markets provide financial incentives for carbon emitters to reduce/avoid/remove GHG emissions by:

- changing behavior
- adopting new technologies
- changing operating philosophies







**Permanent** 

## What are the markets?

## There are two carbon markets in North America: Compliance and Voluntary

**Compliance Markets**, like the California compliance market, where buyers are seeking to meet the requirements set by a state. Carbon allowances are determined by the cap-and-trade program established in state law, under which emitters can use offsets to meet obligations under the carbon program.

**Voluntary Markets**, buyers are seeking to offset their negative climate impact due to their own environmental concerns and/or the desires of their stakeholders.

## Forest Carbon Project Types

Afforestation



Avoided Conversion



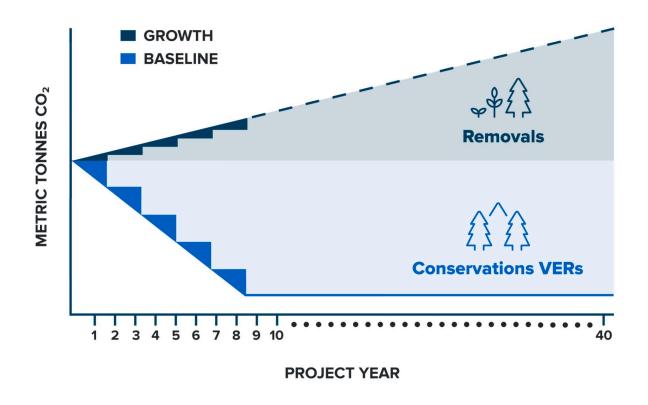
#### Improved Forest Management



### Forestry Carbon Credit Generation

#### How are credits created in IFM?

- Project "removals"
- Baseline "conservation"
- Landowner commits carbon stocks on (baseline + any new credits issued)
- Each year, landowner can choose to harvest the growth as either
  - timber (cutting trees)
  - carbon (issuing additional credits)
  - or some of BOTH



### What do we get credit for?

#### **Eligible Carbon Pools**

- aboveground live tree
- below ground live tree
- aboveground standing dead trees
- harvested wood products







#### **Ineligible Carbon Pools**

- soil
- minerals
- belowground dead
- lying dead
- course woody debris

### Sustainable Forest Management



Sustainable forest management requirements

→ BSFC is FSC certified



Credit for Long Term Wood Products:

Volume of harvested wood by species and product



% converted to wood products (mill efficiency)



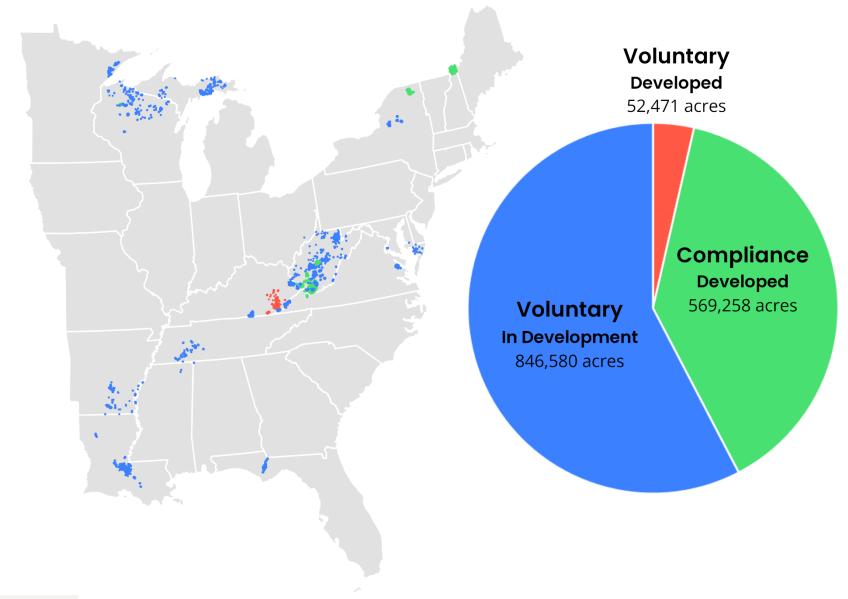
% in each type of major wood product



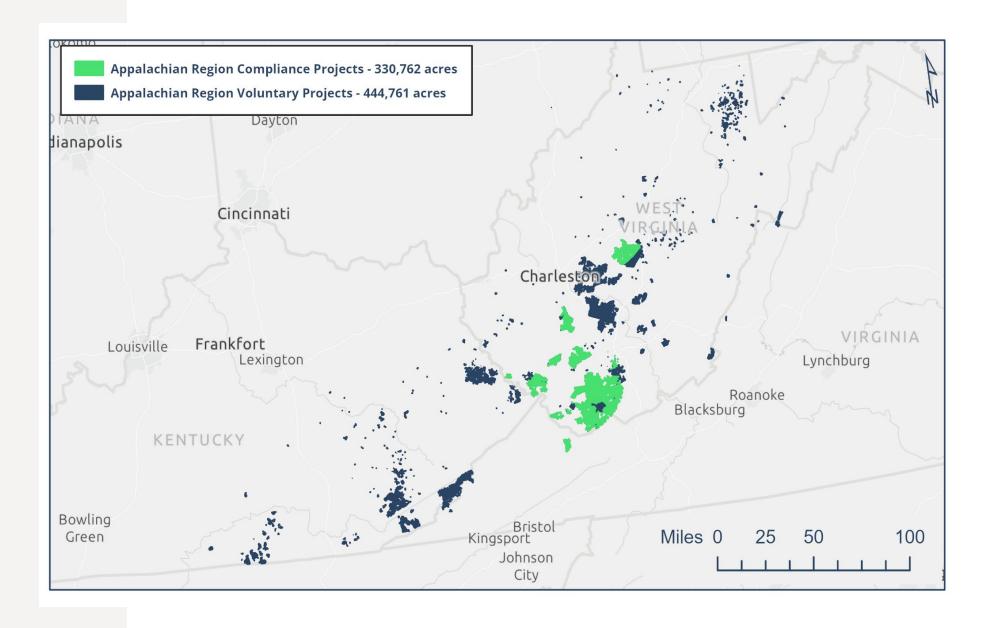
% carbon in long term storage

## BSFC Carbon Overview

#### **BSFC Carbon Projects by Type and Status**



## BSFC's Appalachian Forests



## Forest Management Highlights

Enrolling forestland into a carbon project creates long exposure to two commodities: **timber** and **carbon** 

- Enrollment limits timber harvest volume to the amount of growth that occurs after that asset is enrolled.
- The owner is committing the volume of carbon (timber) stocks on the property will not go backwards from time of enrollment.
- Carbon projects add optionality by allowing landowners to optimize cash flows from their forestland through harvesting timber growth, selling the carbon credits generated by that growth, or a combination of the two.
- These forests are expected to remain as working forests, which means continue sustainable harvesting practices and long-term plans to maintain large, intact, and vigorous forest systems that contribute both economic and environmental benefits to society.