

# NCX The Data-Driven Forest Carbon Marketplace





AGENDA

## Overview:

- What makes NCX unique
- How our program works
- Eligibility requirements
- Enrollment process
- FAQs

THE TRUSTED FOREST CARBON MARKETPLACE

# What makes NCX Unique?

1-year contracts

**\$0** enrollment fees

No minimum acreage

**RECENT STATS** 

## Spring 2022:

Over 3.5M Acres assessed across 48 states

Over 3,000 Landowners requested assessments

Over 1,700 Landowners accepted into the cycle

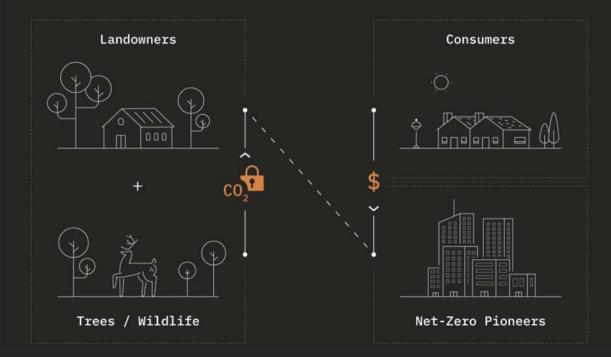


### THE TRUSTED FOREST CARBON MARKETPLACE

# Natural Capital Exchange

Connects companies to quality credits at scale

Democratizes access to forest carbon markets



## NCX is Built On Basemap

"Basemap is the first ever highresolution forest map of the entire US. It estimates the sizes and species of trees on every acre of forest in America."

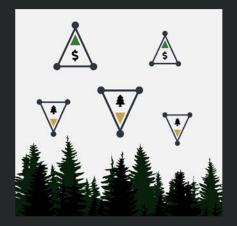
#### NCX FOREST CARBON PROGRAM - HOW IT WORKS

## NCX



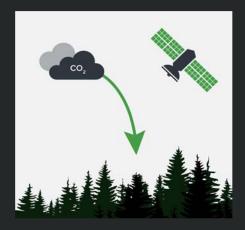
## 1. Measurement and Enrollment

We use **satellite-based measurements** of **every forest acre** to create a data-driven "business as usual" scenario. NCX provides any landowner with a **free report** on eligible carbon for their property.



## 2. NCX Marketplace

Landowners offer a price to defer some or all harvests for one year. Buyers bid a price to purchase credits. Seller offers are matched with buyer bids.



## 3. Harvest Reduction

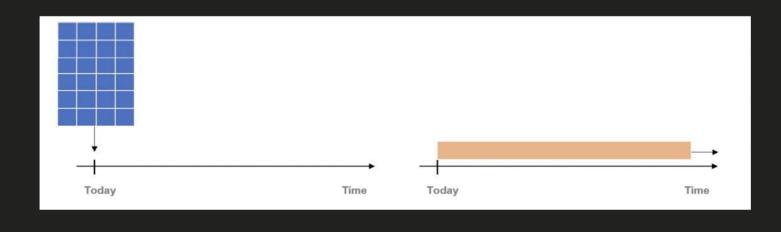
NCX **monitors and audits** deferred timber harvests after each year. We then issue payments to landowners and credits to buyers.

## NCX

# Ton-year accounting unlocks the time value of carbon

Scientific literature indicates that the climate impact of a large magnitude of tons of CO2 held for 1 year is equal to 1 ton of CO2e (or 1 ton of CO2 held for 100 years). Think of ton-years as "blocks" of climate impact.





### ELIGIBILITY REQUIREMENTS

To participate in our Natural Capital Exchange sellers must:

- 1. Be the legal owner or manager of the property being enrolled
  - Owning timber rights is an acceptable form of ownership
- 1. Enroll all of the property under your ownership.
- 1. Acknowledge that you could reasonably harvest in the upcoming year.



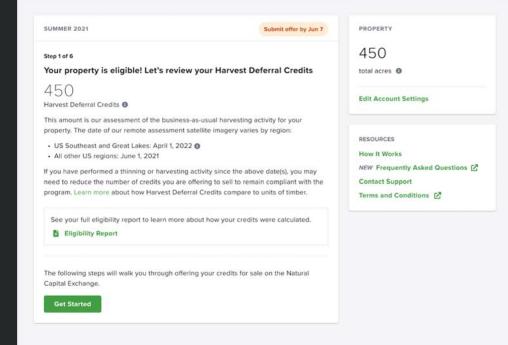
We host quarterly cycles that align with the seasons (i.e., Spring, Summer, Fall, and Winter). Participation can be broken down into 5 simple steps from enrollment to payment issuance.

| Enrollment Period  | Distribution of Eligibility<br>Reports  | Seller offers can be submitted on the NCX platform   | Harvest deferral period begins   | Payments to landowners   |
|--|---|--|--|--|
| ©  | @   | :  | ••••   | @  |
| 01   | 02  | 03   | 04   | 05   |
| Enrollment Period  | Assessment  | Buyer-Seller<br>Matching   | Deferment  | Payment  |
| Landowners enroll<br>their acres and<br>request a free<br>assessment from<br>NCX | We assess each<br>property enrolled<br>and generate an<br>Eligibility Report<br>based on our harvest<br>risk evaluation | Landowner offers are<br>matched with buyer<br>requests by price on<br>first-come-first-serve<br>basis. | If their offer is<br>matched, landowners<br>defer harvest for 1-<br>year | After the Performance<br>Period concludes, NCX<br>conducts a second<br>assessment to evaluate the<br>delivery of deferrals and<br>payments are issued. |

## NCX

# Signing up for a free assessment takes 5-10 minutes

- 1. Eligible landowners should visit landowners.ncx.com to create their account
- 2. Participants will be asked to provide general contact and property information
- 3. Landowners will then submit boundaries for all of the property under their ownership, review enrollment documents, and submit their request for an assessment
- 4. Once assessment has been completed, participants will receive an Eligibility Report that outlines results.



# Landowners determine the price and volume to sell in NCX's marketplace.

To assist with this:

• Review formula included in Eligibility Report

NCX

Back

Continue

• Updated price guidance - recent pricing.

Seller Offers are submitted directly on our platform.

### SUMMER 2021 Submit offer by Jun 7 Step 3 of 6 Prepare your offer You can determine the price to sell your credits by using the market data below or set a price of your choice. A competitive offer increases chances of being matched sooner. **RECENT TRANSACTIONS** The price points below reflect offers that have resulted in successful buyer purchases. Average price per credit 0 :0 Most recent \$20 Next weekly matching event 3 month average \$19 December 1, 2022 \$17 6 month average Price your 450 Harvest Deferral Credits Matches are determined by closest price and order in which you submit your offer. By submitting an offer, you commit to sell your credits at your determined price by deferring the corresponding amount of timber harvest for a year. Price per credit Number of credits Maximum value 0 \$0 450 \$0 Enter a price in a \$0.50 increment Up next, review and confirm your offer and Seller Agreement.

NCX

ou have successfully submitted your bid.

SUMMER 2021

Submit offer by Jun 7

#### Step 6 of 6

Offer submitted

Congratulations, your offer was submitted successfully. Seller offers totaling 8000 credits were submitted earlier than you at this price.

#### 450 credits at \$19

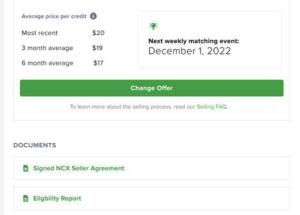
Offers are matched to the closest priced buyer bid in the order in which they are received. Notifications of accepted offers are made via email on Friday of each week. If your offer is not matched with a buyer it will be automatically renewed into the next week.

#### Change your offer

Changes to offers can be made until 10:00AM Pacific time (7:00AM Eastern time) Thursday, You can withdraw or change your offer at any time before this date or after an offer is renewed for the following week.

#### RECENT TRANSACTIONS

The price points below reflect offers that have resulted in successful buyer purchases.



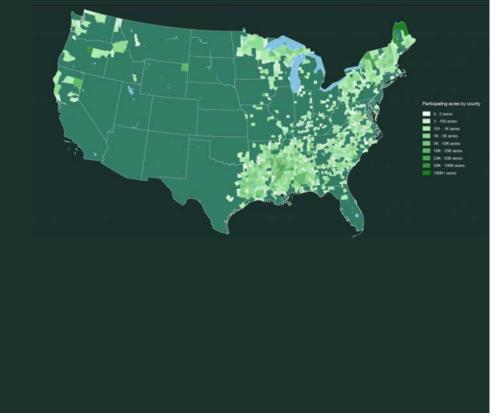
Edit Account Settings
RESOURCES
How It Works
NEW Frequently Asked Questions [2]

Contact Support
Terms and Conditions

PROPERTY

450

total acres 0



NCX

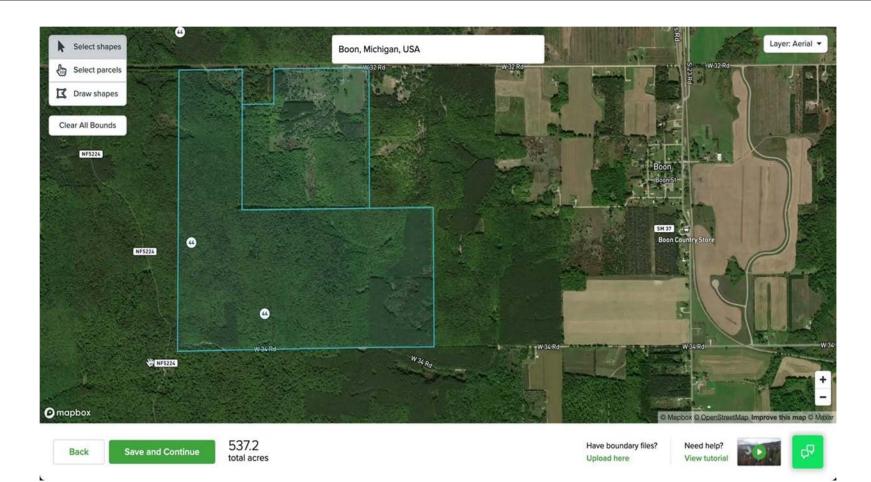
USING NCX TO EXTEND ROTATIONS AND MAXIMIZE VALUE

NCX



#### PRODUCT DEMO

## NCX



## Forests provide trillions of dollars of value to society.

## The vast majority of that value is neither measured nor paid for.



If you are interested in participating in our upcoming cycle, please request your free assessment today. No commitment is required.

To sign up, please visit <u>landowners.ncx.com</u> to create your account.

Questions? Reach out to us at landowners@ncx.com

## Important dates for our Upcoming cycle:

- Now September 16: Request assessment
- Early Fall 2022I: Eligibility Reports distributed weekly
- September 28: Offer submission deadline
- October 1, 2022 September 30, 2023: Harvest deferral performance period



## Thank You!



Lucas Vold Forester Engagement Manager Lucas.vold@ncx.com