



HEMPALTA™

Precision Science Based Carbon Removal Credits

REMAINING 2023 PORTFOLIO

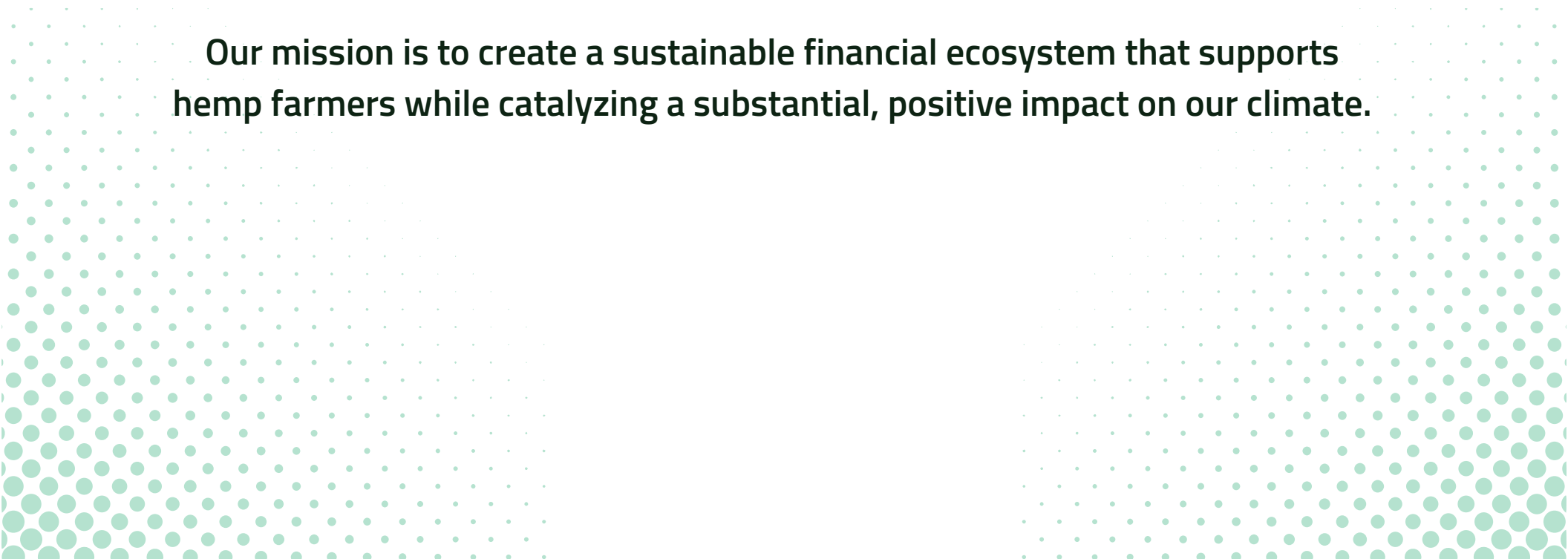
hempcarbonstandard.org

MISSION



At Hemp Carbon Standard (HCS), we are passionately committed to enhancing the agriculture landscape through the power of industrial hemp.

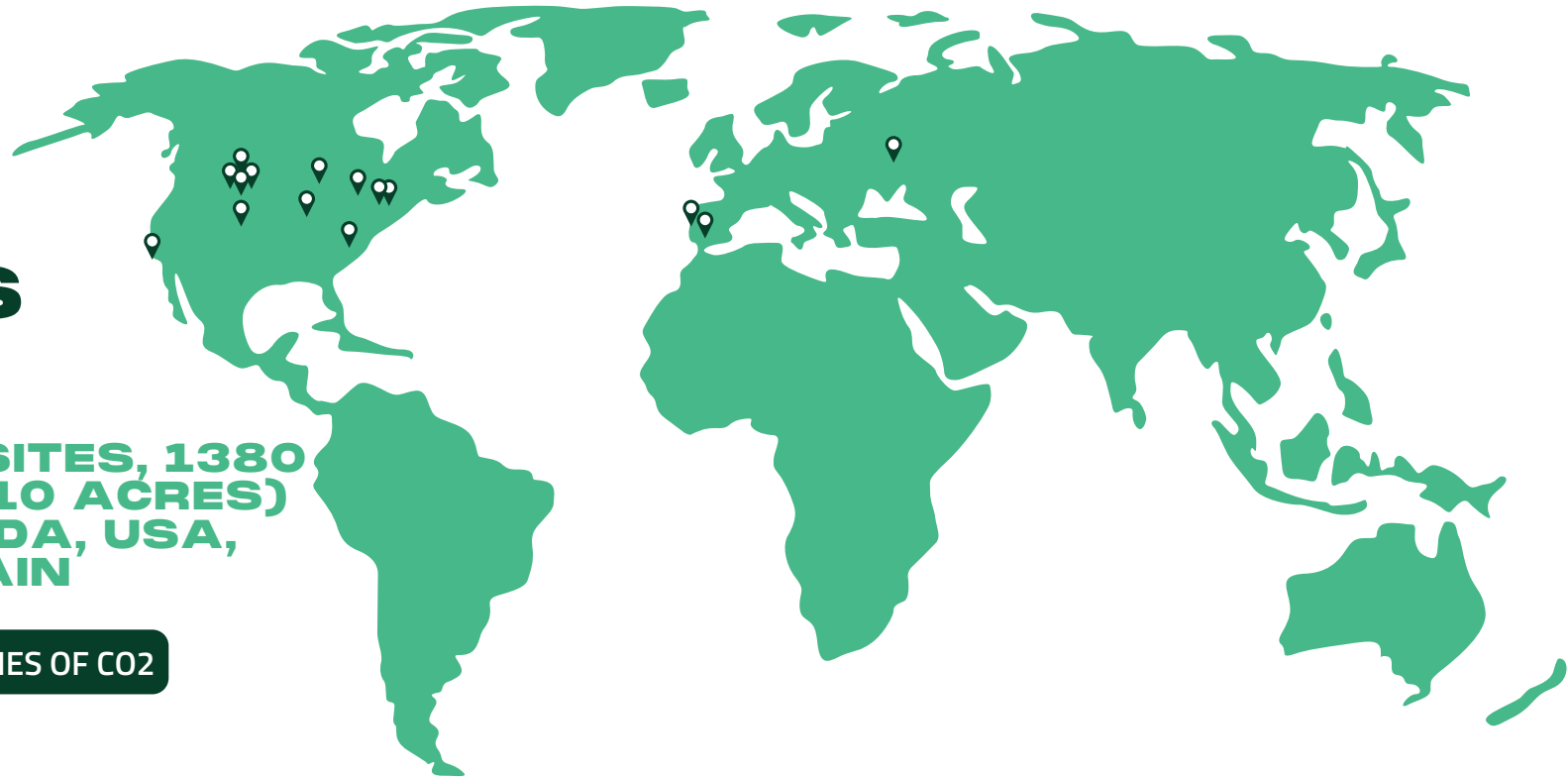
Our mission is to create a sustainable financial ecosystem that supports hemp farmers while catalyzing a substantial, positive impact on our climate.



2023 RESULTS

15 FARMS, 45 SITES, 1380 HECTARES (3410 ACRES) ACROSS CANADA, USA, UKRAINE & SPAIN

SEQUESTERING 12,354 TONNES OF CO2



OUR COMMITMENTS & GOALS

SUSTAINABLE DEVELOPMENT GOALS

Regenerative agriculture, Improved crop yields from soil remediation, storage of CO2 in soil, elimination of the use of fossil-based fertilizers, soil decontamination & absorption of pollutants, sustainable end-product use, creation of green jobs, expanding biodiversity.



CLEAN WATER AND SANITATION

Ensure availability and sustainable management of water and sanitation for all.



DECENT JOBS AND ECONOMIC GROWTH

Promote sustained, inclusive, and sustainable economic growth, full and productive employment and decent work for all.



INDUSTRY, INNOVATION AND INFRASTRUCTURE

build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.



SUSTAINABLE CITIES & COMMUNITIES

Make cities and human settlements inclusive, safe, resilient, and sustainable.



RESPONSIBLE CONSUMPTION AND PRODUCTION

Ensure sustainable consumption and production patterns.



CLIMATE ACTION

Take urgent action to combat climate change and its impact.



LIFE ON LAND

Protect, restore, and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

WHY CHOOSE NATURE-BASED HEMP CARBON CREDITS?



Industrial hemp is a potent carbon removal agent, absorbing CO₂, into its biomass, roots, and soil, thus helping mitigate greenhouse gas emissions.



The Hemp Carbon Standard is the only organization to use a methodology that leverages Sentinel 2 satellite data and Net Ecosystem Exchange (NEE) calculations, to accurately quantify CO₂ sequestration from growing industrial hemp.



This process has been certified to ISO 14064-2 by Control Union, ensuring Hemp Carbon Standard removal credits meet international standards.



Creating a lasting environmental and social impact



VINTAGE CANADA

2023



**SIKSIKA IRRIGATION
LANDS CORP**

[VIEW PROJECT](#)

Remaining Volume: 800 tCO₂e

Location: Alberta, Canada

EASTWOOD FARMS LTD

[VIEW PROJECT](#)

Remaining Volume: 2,405 tCO₂e

Location : Alberta, Canada

WINFIELD FARMS & SEED LTD

[VIEW PROJECT](#)

Remaining Volume: 2,420 tCO₂e

Location: Alberta, Canada



JOHN BUTKIEWICZ

[VIEW PROJECT](#)

Remaining Volume: 1,375 tC02e

Location: Alberta, Canada

FEDEROWICH FARMS

[VIEW PROJECT](#)

Remaining Volume: 1,450 tC02e

Location: Manitoba, Canada

A person wearing a brown jacket and a blue beanie is seen from the back, looking out over a vast mountain valley. The valley is filled with dense evergreen trees, and the mountains in the background are covered in a mix of green and brown foliage, suggesting a high-altitude or winter environment. The sky is a pale, overcast blue.

VINTAGE USA
2023



WEIST FARMS INC.

[VIEW PROJECT](#)

Remaining Volume: 1,100 tC02e

Location: Montana, USA

TIESZEN FARMS

[VIEW PROJECT](#)

Remaining Volume: 1,350 tC02e

Location: South Dakota, USA

TERPENE BELT FARMS

[VIEW PROJECT](#)

Remaining Volume: 1,200 tC02e

Location: California, USA



BOSSVILLE FARMS

[VIEW PROJECT](#)

Remaining Volume: 350 tC02e

Location: South Carolina, USA

SARAHSWAY FARMS LLC

[VIEW PROJECT](#)

Remaining Volume: 290 tC02e

Location: Pennsylvania, USA

CEDAR MEADOW FARMS

[VIEW PROJECT](#)

Remaining Volume: 55 tC02e

Location: Pennsylvania, USA



RANLIN FARM

[VIEW PROJECT](#)

Remaining Volume: 80 tCO₂e

Location: Ohio, USA

A person with a backpack is seen from the back, standing in front of a large, ornate European building with many windows and arches. The person is wearing a blue t-shirt and light-colored pants. The backpack is a light-colored canvas bag with dark straps. The building in the background is made of light-colored stone and has many windows with arched tops. There are some green bushes in the foreground. The overall scene is bright and sunny.

VINTAGE EUROPE

2023



DIBROVA FARMS

[VIEW PROJECT](#)

Remaining Volume: 2,000 tCO2e

Location: Rivne, Ukraine

ARGO HEMP IBERIA

[VIEW PROJECT](#)

Remaining Volume: 280 tCO2e

Location: Portugal & Spain

OUR PARTNERS & ADVISORS






HEMPALTA™

BE A PART OF THE SOLUTION

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