



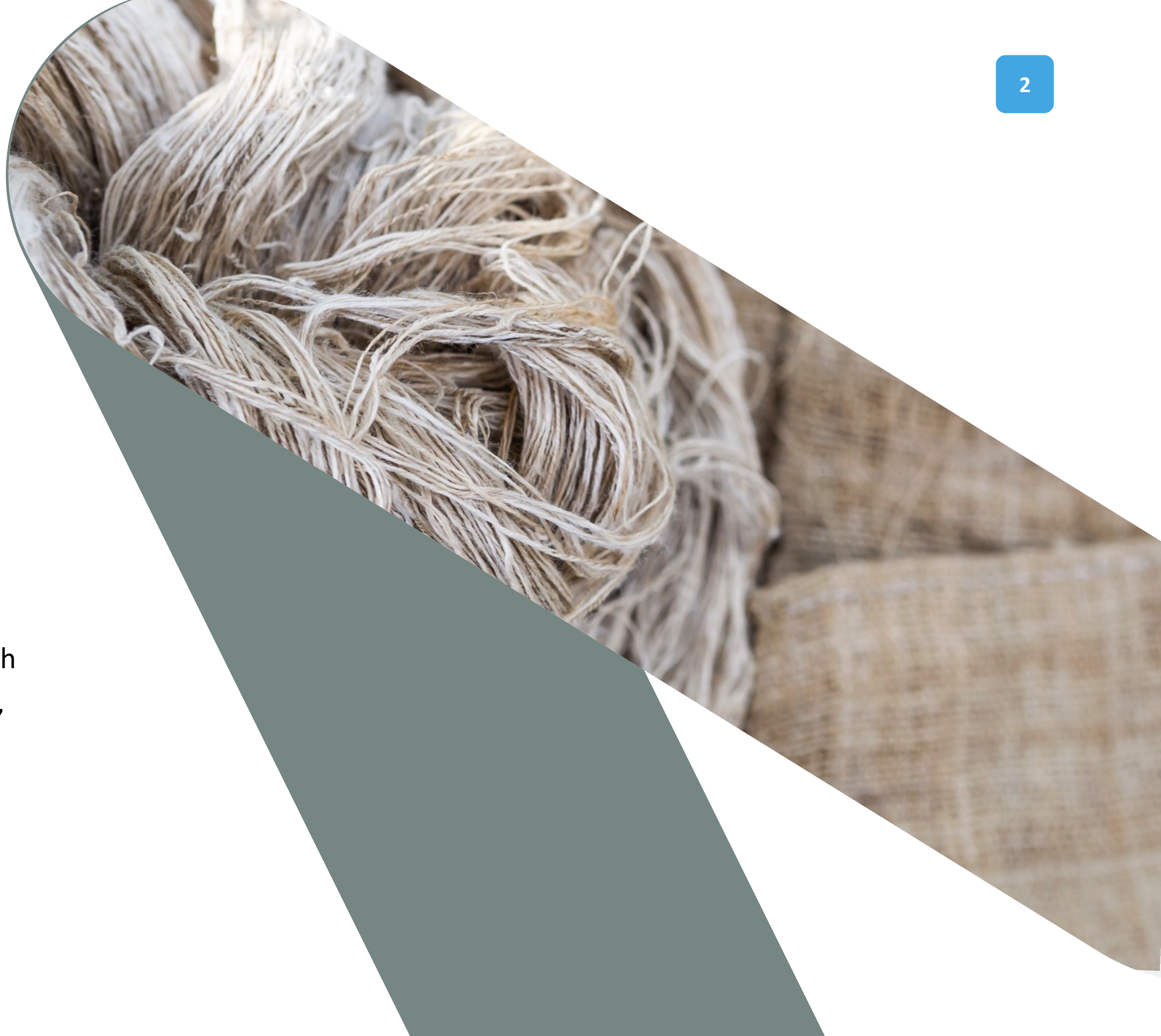
PROCESSING CANNABIS + HEMP WASTE INTO
INDUSTRIAL AND TEXTILE PRODUCTS



OUR MISSION

INNOVATIVE. SUSTAINABLE. GLOBAL.

To revive the US hemp fiber industry through the processing of it's current waste streams, create circular economies and reduce dependency on petrol-based products and virgin forests.



A BOOMING INDUSTRY WITH A WASTE PROBLEM

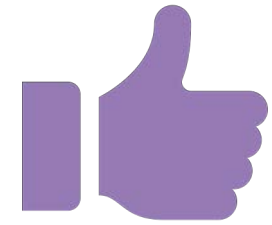
Over 900,870 metric tonnes of hemp and marijuana stalk & stem waste generated annually in North America is buried or burned.

Over 37% growth expected annually.

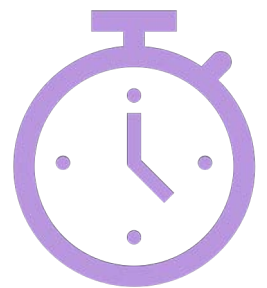
THE SOLUTION: THE 9FIBER ADVANTAGE



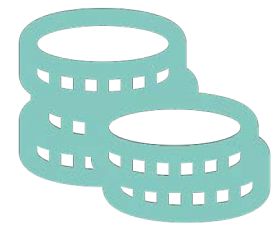
Legal Protection



Safety & Regulatory



Efficient Process



Low Cost Inputs



Sustainable

PATENTED





9Fiber is the **only** company on the market to derive multi-tensile strength fibers from marijuana and hemp CBD waste stalks.

OUR MODEL

B2B model with co-branding of specialty products through joint ventures to increase B2C brand awareness.

Waste is produced by 3 marco sectors:

- Marijuana production
- Hemp grown for CBD
- Hemp grown for fiber & seeds

9Fiber diverts waste from the US hemp and marijuana industries that are responsible for producing hemp, food, seed oil, CBD and cannabis products.

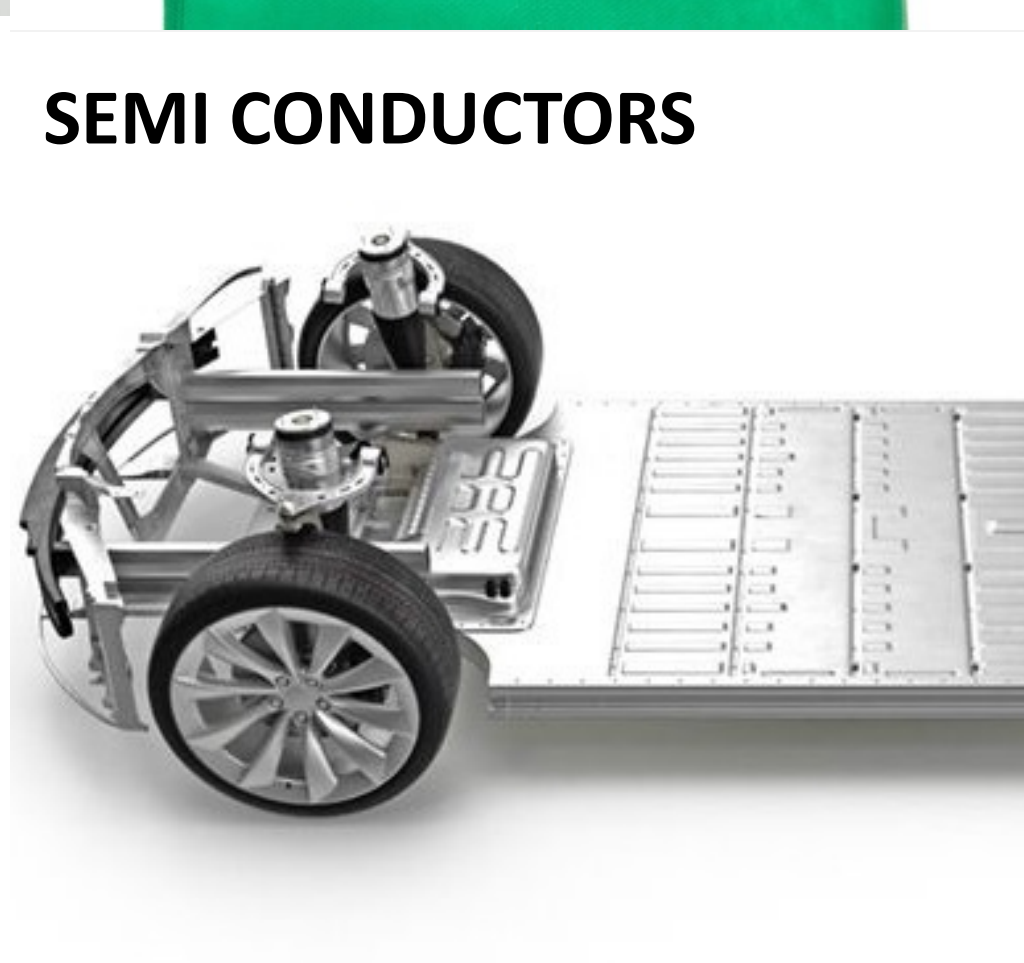
Producing only oxygen and water as by-products, we create clean, gum-free hurd and cottonized fiber cheaper, faster and cleaner than any existing technology.

Removes THC/CBD, pesticides, heavy metals while shrinking the current timeline to reach a textile grade fiber from 16 days to a matter of a few hour.

This process creates an additional jobs in the supply chain.

Several different markets make up the consumer facing cannabis and hemp market

PRODUCTS



WHAT WE MAKE

9Fiber technology allows for the clean and efficient separation of low value hurd and cottonization of high value fiber from feedstock at multiple tensile strengths.

HURD MARKET

- Animal bedding
- LCM/Absorbents
- HempCrete
- Bio-plastics
- Injection Molding
- Woodfiller
- Bio-Diesel

FIBER MARKET

- Textiles
- Paper products
- Medical absorbents
- Rope
- Non-wovens
- Automotive paneling
- Composites
- Fiberboard
- Graphene & Fiberglass reinforcement

EVERYTHING PLASTIC
CAN BE MADE FROM HEMP.

AND PLASTIC MADE
FROM HEMP IS
BIO-DEGRADABLE



According to a DEA 2001 position statement: “...products that do not allow THC to enter the body are non-controlled substances lawfully allowed to be sold in the United States. Included in the category of lawful hemp products are textiles, such as clothing made from fiber of cannabis plant stalks.”*

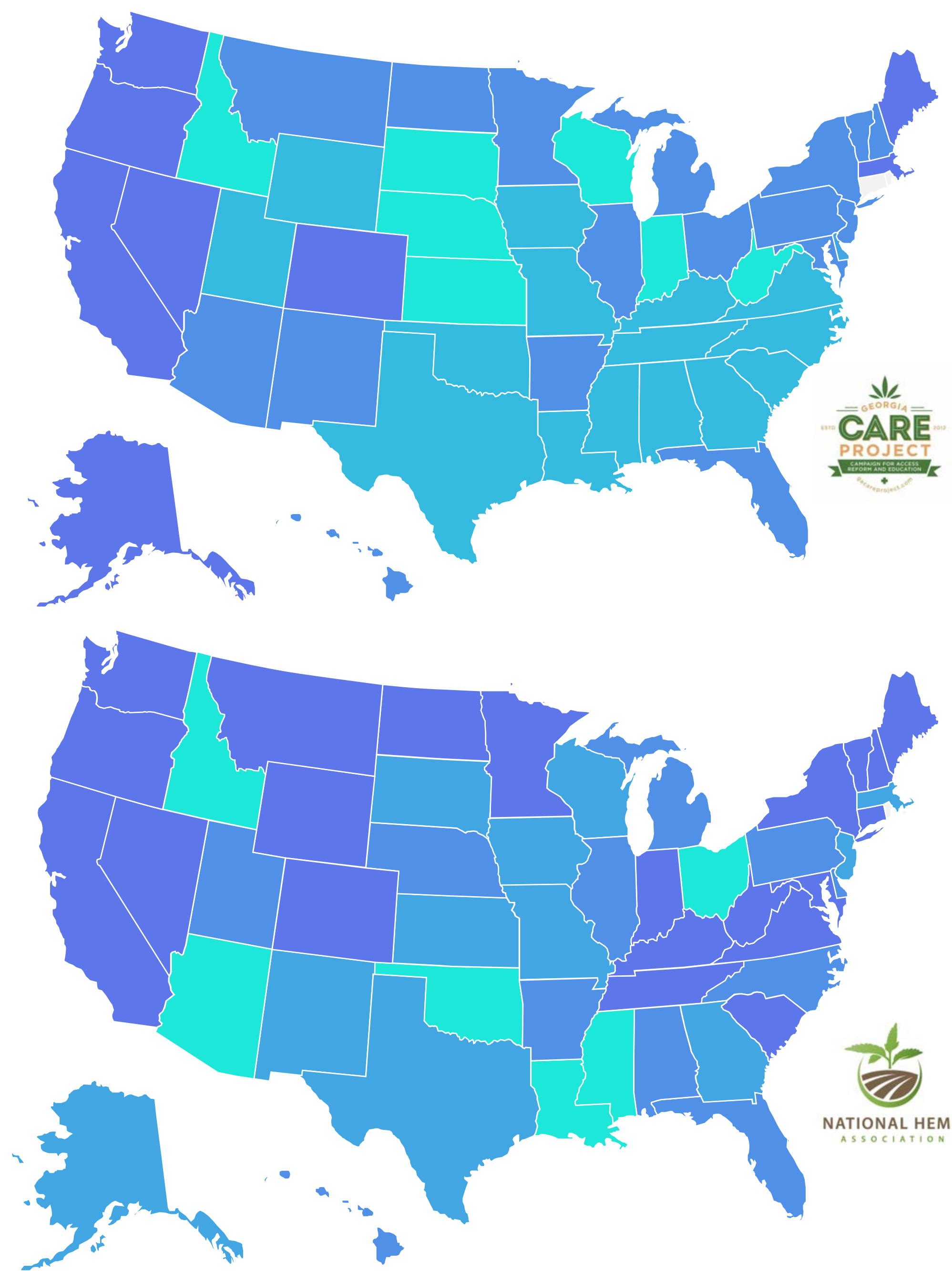
SUPPLY LEGISLATION

FEDERAL LEVEL

- 2018 Farm Bill, re-classifying hemp as an agricultural commodity, signed into law in December 2018.
- DEA ruled our feed products are UNREGULATED TRASH in 2001.

STATE LEVEL

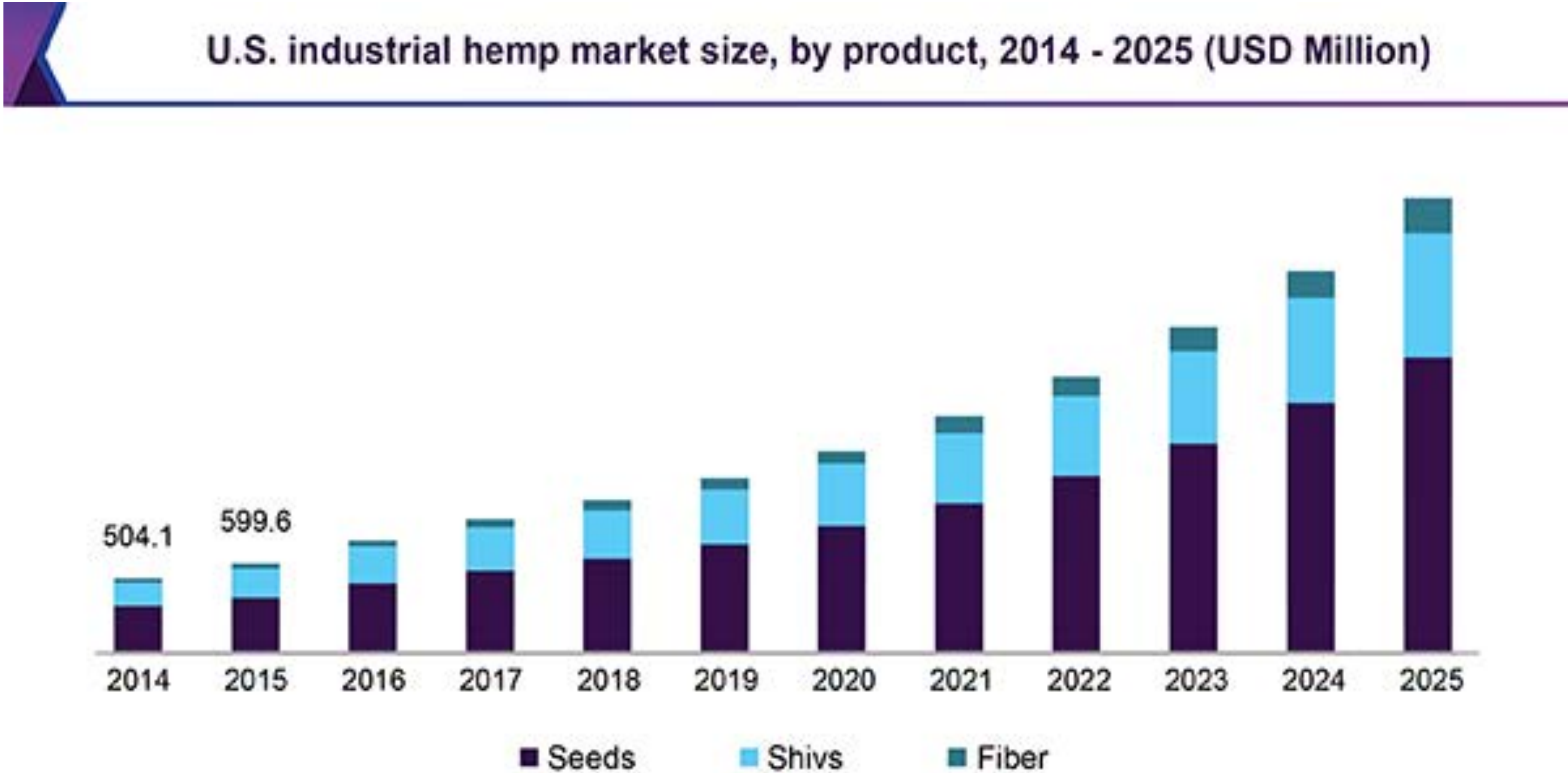
- Each state has its own regulations for waste stalk waste disposal.
- No current solution can 100% effectively manage marijuana or hemp waste.
- As of 2017, over 40 states have legalized one or both creating unforeseen levels of waste flooding landfills.



MARKET RESEARCH: FIBER SUPPLY CHAIN

100% of America’s hemp fiber products are imported. China has long dominated the fiber market, followed by the EU, Eastern Europe and Near Asia.

The projected growth assumes that no innovation and no domestic supply will emerge.



9FIBER PRODUCT GALLERY





FIBER

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