

ASX ANNOUNCEMENT

ASX: EOF

27 April 2022

Quarterly Investor Update presentation

Ecofibre Limited (Ecofibre, Company) (ASX:EOF, ADR: EOFBY) confirms that it will host a quarterly investor update and webcast as follows:

Date: Wednesday, 27 April 2022

Time: 10:30am AEST

URL: https://webcast.openbriefing.com/8675/

A copy of the presentation by Ecofibre CEO Eric Wang is attached.

Investor Relations and Media please contact:

Jonathan Brown, Company Secretary, Ecofibre Limited Level 12, 680 George Street, Sydney NSW 2000 investor-relations@ecofibre.com

About Ecofibre

Ecofibre is a provider of hemp products in the United States and Australia.

In the United States, the Company produces nutraceutical products for human and pet consumption, as well as topical creams and salves. See www.anandaprofessional.com. The Company also supplies its leading Ananda Hemp CBD products to Australians via the SAS B program. See www.anandahemp.com.au.

In Australia, the Company grows and produces hemp food products including protein powders, de-hulled hemp seed and hemp oil. See www.anandafood.com.

The Company also develops and sells innovative hemp-based textile and other products in the United States. See www.hempblack.com.

The Company owns or controls key parts of the value chain in each business, from breeding, growing and production to sales and marketing. Our value proposition to customers is built on strong brands and quality products.

Authorisation

This document is authorised to be given to the Australian Securities Exchange (ASX) by the Board of the Company.

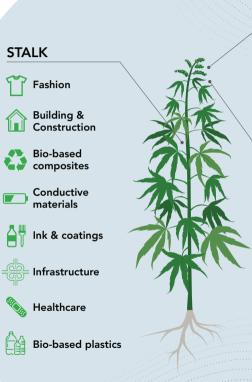


INDUSTRIAL HEMP HAS DISTINCT ADVANTAGES

- Is legal in all major economies
- Arguably the most decarbonizing commercial biomass
- One of the highest quality plant proteins

 Natural source of cannabinoids with proven positive effects on the endocannabinoid system

> Industrial hemp can be used to produce more than 25,000 products



FLOWER

Medicine

Supplements



Beauty Care Products



SEED

Food

Flour 🙀



Animal Feed







Body Care Products



INDUSTRIAL HEMP IS OUR CORE INPUT.

Three lines of business:

PLANT-BASED FOOD

SEED

SUSTAINABLE INDUSTRIALS

Total Addressable Market (\$bn) Sleep (\$67.4bn), anxiety (\$19.8bn), Women's health (\$9.4bn) Pain (\$52bn)

NATURAL HEALTH CARE

STALK

USD \$10.6bn growing to \$15.6bn by 2026

Bio-based composites growing to USD \$51.2bn by 2026

Carbon Black \$17.5bn, focused on non-rubber market (\$1.75bn)

Key Product

Hemp-derived CBD products CBD-based beauty range

Hemp hearts (seeds)
Hemp protein powders
Hemp seed oil
Equine feed and animal products

Bio-based composite products Bio-based inks & coatings Performance textiles

Key Brand







FLOWER

HEMP BLACK

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SUSTAINABLE INDUSTRIALS





NATURAL HEALTH CARE





























FLOWER



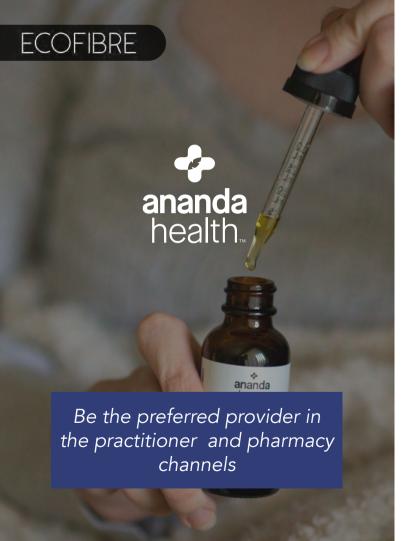












STATED PRIORITIES

- 1. Be the #1 CBD brand for US pharmacies & healthcare professionals
- 2. Ensure our CBD customers stay with us for life
- 3. Be the #1 CBD brand in Australia
- 4. Advance gynecological cancer research portfolio towards commercial opportunities



3Q update

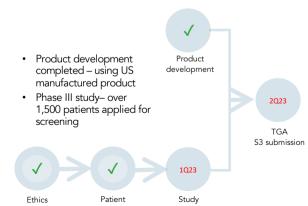
approval for



PHARMACY RECOVERY

- COVID-related challenges ending for independent pharmacies
- Pharmacy revenues up 37% on pcp and 7% on prior quarter
- Continued support to include new product development for sleep and specialty cannabinoids CBN and CBDa

AUSTRALIAN S3 PATHWAY



enrolment

underway

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completion

STATED PRIORITIES

- 1. Be the lowest cost producer
 - continuing to build processing scale
 - continuous improvement in crop yields resulting in lower input costs
- 2. Grow the category via product innovation and brand
 - launched new equine feed product in 2Q22
- 3. Be the leading provider of hemp fibre planting seed genetics in the US and Australia

3Q update



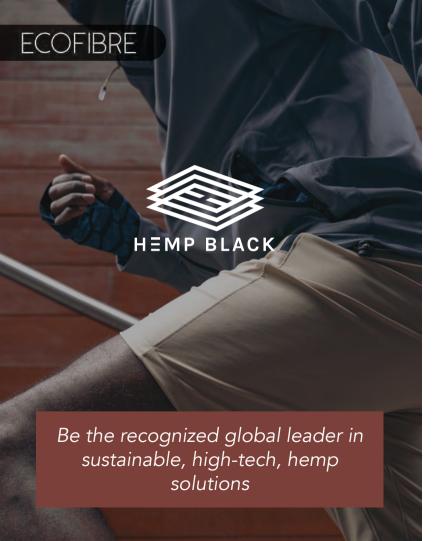
Soul Seeds acquisition

Successfully acquire Soul Seeds for \$0.3m

Shifts Coles supply relationship from 3rd party white label to direct supply, including contemporary retail brand

- drive same-store retail growth in Coles
- new product development for Coles
- expand Soul Seeds brand to other supermarkets, health food stores, and eventually export markets





STATED PRIORITIES

- 1. Fill manufacturing capacity with existing and new clients
- 2. Establish new use cases for /eco6 as a 100% bio-based carbon black



3Q update



Turf line expansion

Expanding turf business to meet customer demand

- Progressive expansion to increase output and supply by ~3x within the next 15 months
- Delivering new performance properties such as anti-microbial and glow in the dark

New Composite Partners acquisition

Successfully acquire New Composite Partners for \$0.3m

Wisconsin based boutique consultancy focused on bioplastics

Enables commercial sales efforts into the highly attractive bio-based composites market.

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Every company and every industry will be transformed by the transition to a net zero world. The question is, will you lead, or will you be led?

LARRY FINK CEO Blackrock, January 2022



HERE'S A DIRTY LITTLE SECRET...

Traditional CARBON BLACK



Fossil Fuels

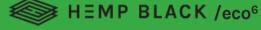
Incomplete

Combustion of

Petroleum

FEEDSTOCK

PROCESS



Rapidly renewable industrial hemp



Pyrolysis with thermal oxidizer; no emissions other than oxygen



Group 2B Carcinogen

TOXICITY

Non-Carcinogenic

(platinum material health certificate from Cradle-to-Cradle)



Every kg EMITS 2.4 kg of CO₂

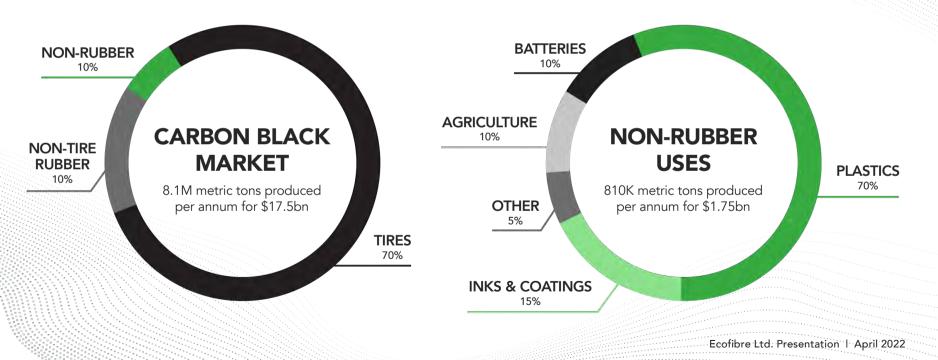
High-Performance Industrial Carbon

Every kg SEQUESTERS 6.8 kg of CO₂



Hemp Black /eco⁶

Ecofibre's /eco⁶ patents open opportunities as a direct replacement for carbon black as an ingredient in the plastics, inks and coatings segments





HEMP BLACK USE CASE: GLOBAL PLASTIC PALLETS

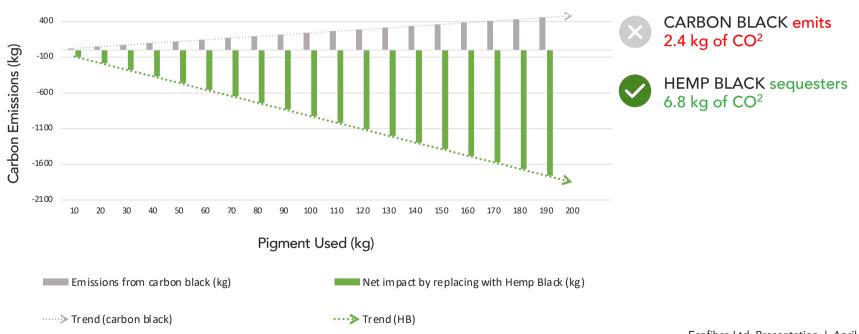
- The global plastic pallets market size is expected to reach \$10.4bn USD by 2028
- Fastest growing segment of pallets
 - single use to multi-use pallets for sustainability
 - wood to plastic due to safety for food and pharmaceutical industries (pest and bacteria free)

- Hemp Black positioned to seed the solution
 - leverage previous investment in capacity
 - /eco6 patents for bio-based solution
- Enhanced solution in development
 - first player to have bio-based solution for plastic pallets
 - support customers with decarbonization





Bottom line: for every kilogram of Hemp Black used in lieu of traditional Carbon Black...



3Q22 APPENDIX 4C SUMMARY

Cash movements	3Q22	YTD
Opening cash	5.9	8.6
Operating	(3.7)	(9.0)
Investing	(0.7)	(2.2)
Financing	3.4	7.4
Fx movements	0.2	0.3
Closing cash	5.1	5.1

- 3Q22 operating cashflow reduced due to receivables movement (\$0.6m). Note also \$6.6m US government tax refund and Employee Retention Credit due.
- 3Q22 financing includes \$3.5m, 15-month loan

Revenue	3Q21 (pcp)	2Q22 prior qtr	3Q22
Hemp Black	3.0	3.3	3.6
Ananda Health	2.9	3.1	2.9
Independent Pharmacy	1.7	2.1	2.3
Ananda Food	0.9	1.2	0.8
Total	6.8	7.6	7.4

- Ongoing growth in Hemp Black revenues
- Ananda Health core pharmacy revenue stronger
- 2Q22 Ananda Food revenue included \$0.5m seasonal US planting seed sale

ECOFIBRE IS "SEEDING THE SOLUTION"

... NATURAL HEALTH CARE

... PLANT BASED FOODS

... SUSTAINABLE INDUSTRIALS

WE AIM TO DELIVER A MEASURABLE IMPACT
FOR INVESTORS, BUSINESS PARTNERS & THE WORLD