nexe.

Investor Presentation

June 2021

TSX.V: NEXE
Frankfurt: NX5
OTC: NEXNF

Disclaimer

This presentation contains forward-looking statements; including forward-looking statements regarding expected growth in the global single serve hot beverage market and global coffee pod market value. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results or growth to be materially different from many future results or growth expressed or implied by the forward-looking statements. Actual results are likely to differ, and may differ materially, from those expressed or implied by the forward- looking statements contained in the presentation materials. Such forward-looking statements are based on a number of assumptions which may prove to be incorrect. There may be factors that cause actual results not to be as expressed or implied by the forward-looking statements. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, you should not place undue reliance on forward-looking statements. The forward- looking statements should not be relied upon as representing the Company's views as to any date subsequent to the date the presentation materials were prepared.

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We use advanced manufacturing technologies to create compostable innovations to replace single-use plastic.

Global Plastic Crisis

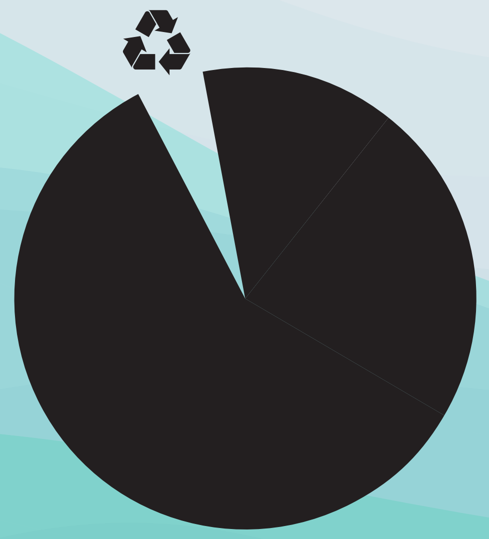
365+

MILLION TONS OF PLASTIC PRODUCED YOY *

LESS THAN

9% *

RECYCLED



79% *

ENDS UP IN THE ENVIRONMENT (LAND AND OCEANS)

500+ ** YEARS

500-10,000 YEARS

FOR PLASTIC PODS TO BREAK DOWN

* https://www.nationalgeographic.com/news/2017/07/plastic-produced-recycling-waste-ocean-trash-debris-environment/

* https://www.nationalgeographic.com/news/2018/05/plastics-facts-infographics-ocean-pollution/

** https://www.wwf.org.au/news/blogs/the-lifecycle-of-plastics#gs.7wxvt5

The Problem with Plastic Pods

56,000,000,000+

More than 56 billion single-serve coffee pods are discarded to landfill every year.

This is enough plastic to wrap around the earth 15 times if placed end-to-end.

This is more than 100,000 pods/minute.

https://www.newstalk.com/news/over-56-billion-coffee-capsules-to-go-to-landfill-this-year-492445

Global Plastic Bans Create Opportunities for Innovation

- US bans micro-beads in personal care products
- Australia bans plastic bags
- EU bans 10 classes of throwaway plastics
- California bans plastic straws
- Plastic bags and utensils banned in Mexico City
- The UK bans plastic straws, cotton buds, and stirrers
- Canada bans many types of single-use plastic (including plastic bags, cutlery and straws)

2015
Seed Round Financing $800K

2016/17
Private Placement $7.7M

2017
Recipient of WINN Funding for $2.5M

2018

2019/20
Private Placement $4.8M

2020
Go Public Transaction $14.2M

2021
Bought Deal Financing $35M

Global Coffee Market

$155B
2026

Global coffee market was valued at ~ USD $102.15bn in 2019 and is expected to reach revenue worth USD $155.64bn by 2026 and is growing at a CAGR of 6.2% between 2020-2026

Zion Market Research, August 2020

$15.6B

US at-home coffee market is set to grow by 4.9% in 2020 to reach $15.6bn compared to a total of 3.9% growth experienced between 2015-2019

Mintel, September 2020

44%

44% of the US coffee demand comes from millennials

National Coffee
Association in NY

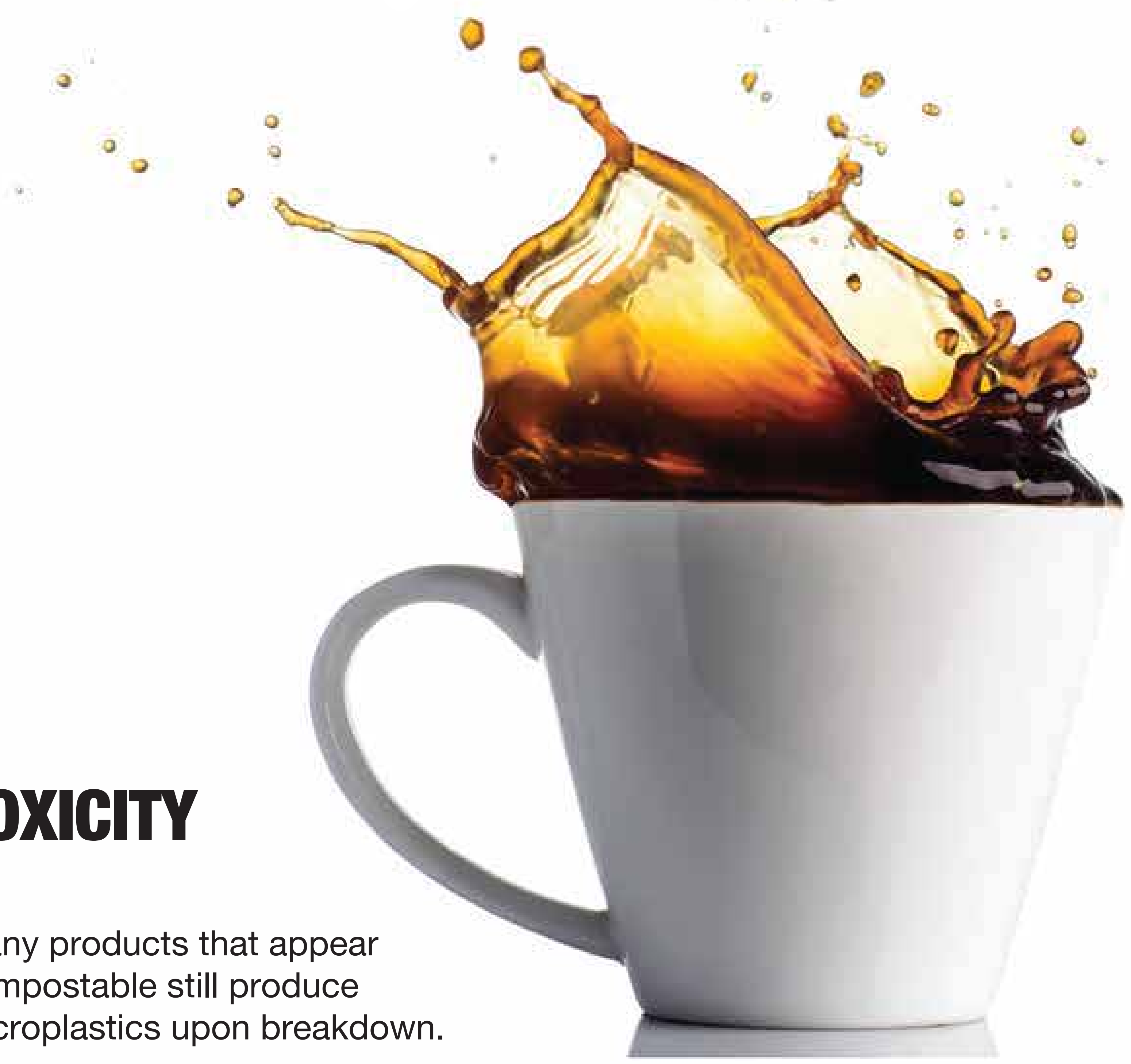
$29.2B

Global coffee pod and capsule market is expected to reach USD $29.2bn by 2025

Fior Markets
March 2020

Single-Serve Coffee Pods

Coffee maintains high ethical requirements and consumers are demanding a solution.



59B+

PODS CONSUMED PER YEAR

8.5%+

COMPOUNDED GROWTH PER YEAR

PROBLEM: **Why hasn't there been a smart, compostable coffee pod that has emerged as the category killer?**

CHALLENGING ENGINEERING

Engineering new plant-based materials to achieve the needed barrier properties for the K-Cup is challenging.

COMPROMISED TASTE

New eco-friendly single serve pods have fared poorly in 'pour-over' tests. In other words, taste was compromised.

TOXICITY

Many products that appear compostable still produce microplastics upon breakdown.

https://www.newstalk.com/news/over-56-billion-coffee-capsules-to-go-to-landfill-this-year-492445

THE SOLUTION

The Patented NEXE Pod

1 Plant-based

Plant-based, fully compostable, no compromise

2 Science-Backed

Our ecotoxicity and compostability results are backed by scientific and industrial studies

3 5 Years R&D

After 5 Years of R&D, NEXE created a pod without compromise and proved compostability in as little as 35 days.

Lessons Learned

The lessons learned from the creation of the pod will propel NEXE to new innovations.

Scientific & Commercial Validation

Carrots (left) and onions (right) after 3 weeks of growth in soil containing 10 wt% NEXE POD compost.

"Soil containing NEXE POD compost had no negative influence on the growth of carrots and onions over a period of six weeks, with no evidence of toxicity to the plants."

UBC

Dr. Zachary Hudson
Sustainable Chemistry, University of British Columbia and Chief Scientific Officer, NEXE.

Post-shredded coffee pods.

Fine/compost pod particles after "composting cycle 3".

"In optimum conditions the pods can be fully degraded within a 35 day process. At an average organic waste facility it would take approximately 70 days to fully degrade. We are working towards BPI certification."

Terravis Ltd.
Private Sector Compost Study

The NEXE Pod Facts

COMPOSTABILITY
IN AS LITTLE AS
35 **DAYS**
BY INDUSTRIAL COMPOSTING

FULLY COMPOSTABLE | SUPERIOR TASTE | PLANT-BASED

Coffee Boldness	**Great**	- Design allows more volume than K-Cup, 11-13 grams (up to 15% more)
Design	**Unique**	- Eco-friendly look and feel
Sustainability	**Full**	- Plant-based materials - Fully compostable - Zero waste - Easily identifiable as compostable by waste workers
Compatibility	**Full**	- Fully compatible with all Keurig brewing systems and accessories
Usability	**Full**	- COOL to touch

* https://www.wwf.org.au/news/blogs/the-lifecycle-of-plastics#gs.7wxvt5

Monetization Strategy

2021/22

In-house Brands & Partnerships

xoma SUPERFOODS
NEXE. NESPRESSO

K-CUP COFFEE
K-CUP SOLUBLE

XOMA
SUPERFOODS

NESPRESSO

NEXE
NESPRESSO COFFEE

Co-packing

CO-PACKING WITH
GOURMET COFFEE ROASTERS

ABILITY TO ROAST
DOSE, SEAL IN NEXE POD
AND SEND OUT FOR DISTRIBUTION

M&A

2022/23

Licensing

LICENSING THE TECHNOLOGY
TO LARGE BRANDS

XOMA Superfoods

High-quality coffee and superfoods for functional health and a greener planet.

XOMA Superfoods

High-quality coffee and superfoods for functional health and a greener planet.

- NEXE Innovations has launched its new in-house brand, XOMA Superfoods, to meet the growing needs of health- and environmentally conscious consumers.
- The first three XOMA Superfoods SKUs launched in April 2021.
- NEXE plans to add more products, available for purchase online and eventually through subscription, via a new direct-to-consumer e-commerce initiatives (Amazon, Vejii).

XOMA Superfoods

MICRO-GROUND SOLUBLE COFFEE WITH MCT

XOMA Coffee Fortified with MCT features medium-chain triglycerides (MCT) made from virgin coconut oil are packed into this coffee, offering a healthy source of energy for your day.

MUSHROOM COFFEE

XOMA Mindful Mushroom Coffee includes chaga, cordyceps and lion's mane mushrooms, which are a rich, low-calorie source of fibre, protein and antioxidants with a host of health benefits.

KETO COFFEE

Keto micro-ground coffee is a rich and energizing beverage made with quality fats from cocoa butter and MCT oil. You can enjoy it in your morning cup of coffee as part of a ketogenic diet, fasting regimen or part of a healthy lifestyle.

MORE SKUS COMING SOON

NEXE's In-house Product Strategy and Marketing

XOMA has launched an extensive digital marketing campaign leveraging Google Ads, Facebook and Instagram on a robust e-commerce platform, coming soon to other platforms including Amazon.

Nexe.

Google amazon.com shopify

xoma
SUPERFOODS

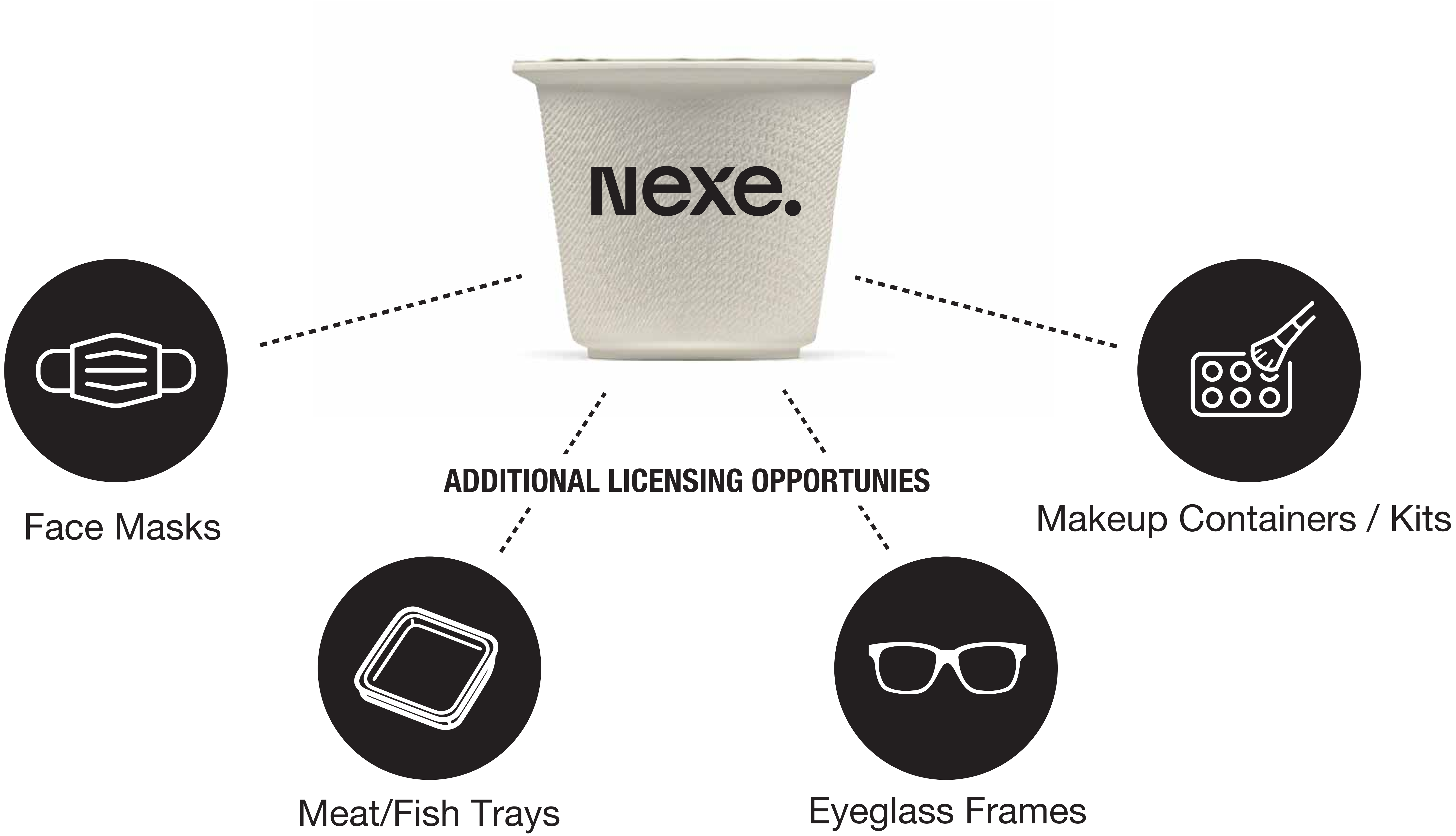
Ne xe COFFEE BRAND

NESPRESSO COMPATIBLE
NEXE COMPOSTABLE POD

COMING SOON

Technology Adaption

The technology behind the NEXE Pod can be adapted to create sustainable solutions to other sources of plastic waste, creating opportunities for expansion into other verticals.



Our Approach

Design Compostable Product

Use CAD modelling to design products to meet consumer needs

Design Plant-Based Materials

Apply our knowledge in polymer science to design plant-based resins

Rapidly Prototype by 3D Printing

Use additive manufacturing to massively shorten product development cycles

Manufacture Bioplastic Parts

Manufacture bioplastic parts in-house using high-speed injection molding

Assemble to Finished Products

Use our intellectual property in bioplastics manufacturing to scale new innovations

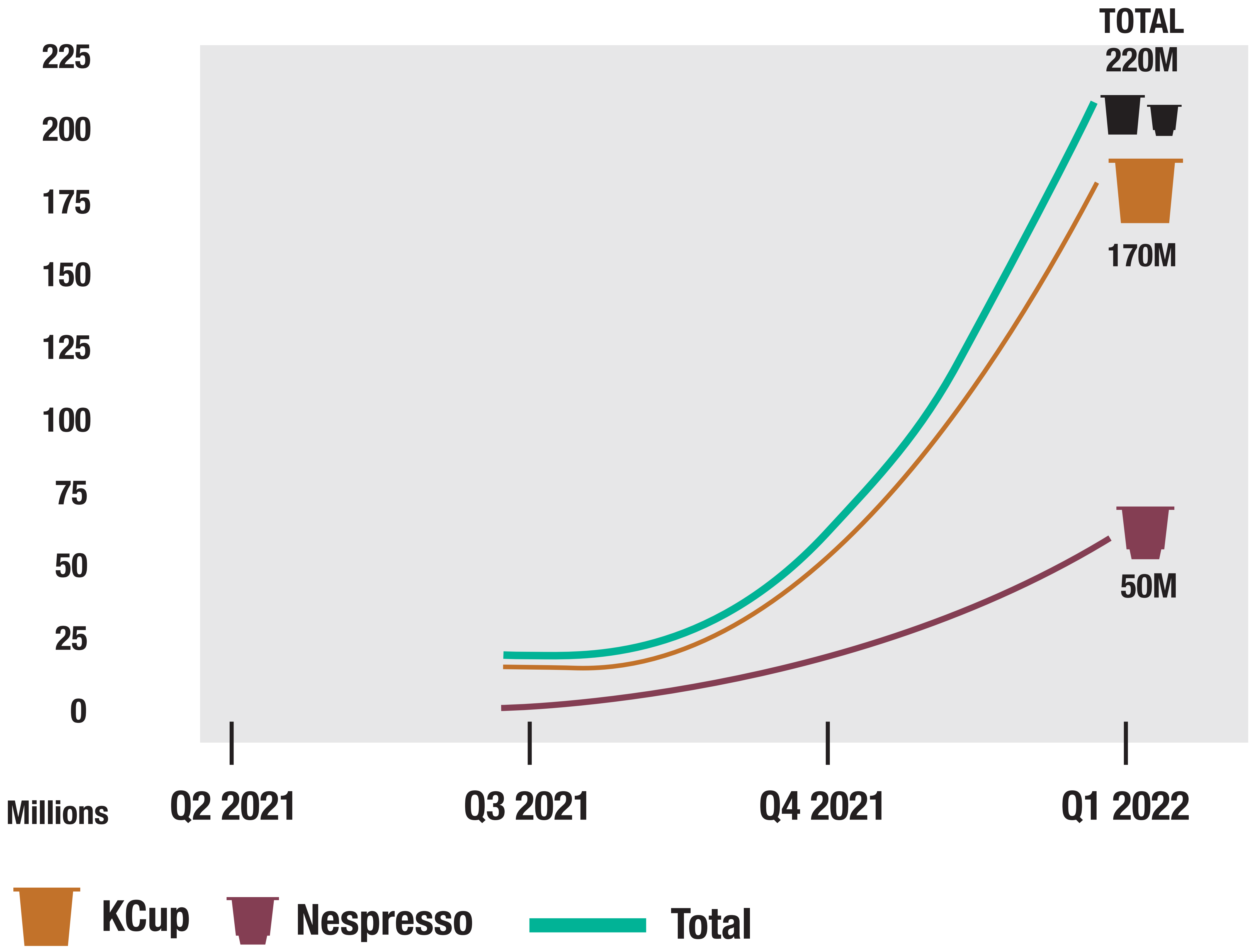
Validate Products with Consumers

Ensure products meet the needs of even the most discerning consumers

Validate Products at End-of-Life

Ensure products are fully compostable at end-of-life, producing no microplastics

NEXE Annual Capacity Target



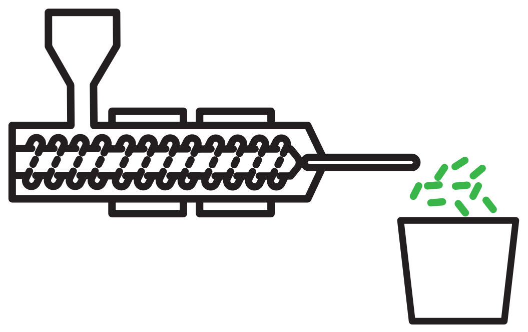
NESPRESSO STARBUCKS 24 COUNT MSRP

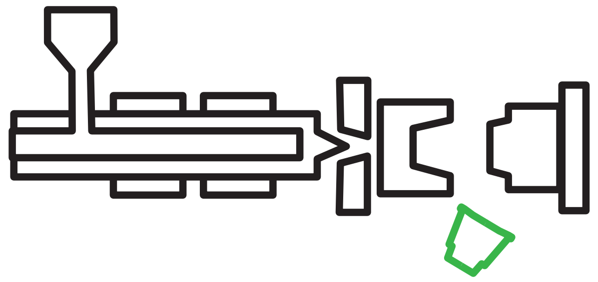
KCUP STARBUCKS 24 COUNT MSRP

- Average pod price for K-cup & Nespresso pod is ~$1.00
- As capacity is installed, NEXE will be working towards filling it with both in-house brands and co-packing.
- NEXE has the abiliity to expand past the current capacity

Vertically Integrated Manufacturing

	Manufacturing	Current	Future
Stage 1	**Plant-Based Resins**	Partners	nexe. ✓
Stage 2	**Plant-Based Parts**	Partners	nexe. ✓
Stage 3	**Final Product**	nexe. ✓	nexe. ✓





- NEXE is installing equipment for the production of plant-based resins, plant-based parts, and finished consumer products throughout 2021.

- This vertically integrated strategy will increase operating margins, improve IP protection, reduce supply chain risk, and accelerate R&D.

Leveraging IP to Create New Innovations

1 → 2 → 3 →

IP FIRST

NEXE has a two-pronged approach to IP with a leading IP consulting firm to focus on our proprietary automation and materials technology within our pods

PROCESS

This process will strengthen our competitive advantage and barriers to entry, protect our brand, generate potential licensing revenue, increase transaction leverage and shareholder value

20+ PATENT APPLICATIONS

Our IP firm has identified at least 20 patent applications giving NEXE global utility patent protection on including the number of ones we own.

FINDINGS IN LAB TO DATE SUGGEST WE CAN CREATE NEW PRODUCTS IN MULTIPLE VERTICALS

State-of-the-Art Commercial Facility

Our facility allows NEXE to begin to address the rapidly growing demand for plant-based alternatives to plastic.

Leadership Team

Darren Footz
CEO

A serial entrepreneur, Darren is the past President of Granville Island Coffee, a company he built in 5 years from a small artisan roaster to a national brand. He is the innovative mind behind the plant-based and fully compostable NEXE POD. His expertise, dedication and pioneering ideas are the backbone of our organization.

Ash Guglani
President, Co-Founder

Ash spent 12 years in capital markets with a national investment bank in Vancouver. As an original founder of NEXE, he plays an integral role in helping NEXE in all capacities across financing (public, private and government), operations, and marketing.

Dr. Zac Hudson
Chief Science Officer

Dr. Zac Hudson is the Canada Research Chair in Sustainable Chemistry at the University of British Columbia. Dr. Hudson holds a B.Sc. and Ph.D in chemistry from Queen's University, and has held research fellowships at top universities in Japan, China, the US and UK. His Ph.D. thesis was named the top chemistry Ph.D. in all of Canada, as well as the top Ph.D. at Queen's in any field.

Raj Kang
CFO

Rajwant S. Kang is the founder & president of RSK Management Consulting Inc. a private company that provides management services and has over 25 years of accounting and finance experience. He has proficient knowledge of capital markets, raising capital, M&A and corporate regulation of publicly listed companies.

Don Chisholm
New Product Development

For over 30 years, Don Chisholm has been working at the intersection of business and design. With a unique skillset that balances creativity with innovation and strategy with operations, Don is passionate about working closely with entrepreneurs, executives and marketers to transform businesses and generate results.

Paul Bhogal
Automation

Paul has over 20 years of manufacturing and automation experience. He grew a small family Hamilton-based machine shop into a Tier 1 & 2 automotive production machining/assembly/-testing facility with two locations in Ontario and one in Saltillo, Mexico

Anthony Rosenfeld
Marketing

Anthony holds 20 years of experience in marketing, strategy and business development. In 2007, pursuing his passion for natural health and sustainability, he joined Vega in its infancy as Vice President of Marketing. There he built a strong 50- member team that developed a leading marketing program overseeing consumer, trade, PR, creative and digital marketing. He played a key role in building an internationally recognized premium brand while seeing revenue grow from $3.5M in 2007 to $200M in 2015.

NEXE Board of Directors

Darren Footz
CEO and Director

A serial entrepreneur, Darren is the past President of Granville Island Coffee, a company he built in 5 years from a small artisan roaster to a national brand. He is the innovative mind behind the plant-based and fully compostable NEXE POD. His expertise, dedication and pioneering ideas are the backbone of our organization.

Ash Guglani
President and Director

Ash spent 12 years in capital markets with a national investment bank in Vancouver. As an original founder of NEXE, he plays an integral role in helping NEXE in all capacities across financing (public, private and government), operations, and marketing.

Haytham Hodaly
Independent Director

Mr. Hodaly is the Senior Vice President, Corporate Development of Wheaton Precious Metals, with over 23 years' experience the mining sector. Mr. Hodaly previously spent 16 years in the North American securities industry, most recently as Director and Mining Analyst, Global Mining Research, at RBC Capital Markets. He holds a B.Eng. and M.Eng. from the University of British Columbia.

Graham Gilley
Independent Director

Mr. Gilley is Director of Enterprise Risk Management and Data Protection at Mulgrave School – The International School of Vancouver. For the past 15 years, he has been responsible for the leadership, innovation, governance, and management of the school's operational, financial, and strategic risks. By developing tools, practices, and policies that analyze and report enterprise risks, he has created an enterprise risk management framework guided by strategic priorities. Previously, Graham was Executive Director of Ideation & Development with Cloud9 Secure Digital Services, where he drove the creation of applications to help power mobile online banking in the Canadian market.

Killian Ruby
Independent Director

Mr. Ruby is the President and CEO of Malaspina Consultants Inc. in Vancouver, specializing in financial management and public company reporting. Prior to joining Malaspina, Mr. Ruby was an assurance partner at Wolrige Mahon LLP (now Baker Tilly Canada) working predominantly with junior public companies. He also previously served as senior manager with KPMG LLP working with a range of public companies and reporting issuers.

Collaborations & Partnerships

Government / Academic Partnerships

NSERC CRSNG

UBC

Canada NRC·CNRC

Government of Canada / Gouvernement du Canada

CITY OF SURREY

Awards

Government of Canada / Gouvernement du Canada

IRAP Innovation Assistance Program (IAP)

innovate BC

NSERC CRSNG

PETER WALL INSTITUTE FOR ADVANCED STUDIES THE UNIVERSITY OF BRITISH COLUMBIA VANCOUVER

Wall Solutions Award

INNOVATIVE SOLUTIONS CANADA

Capital Table

As at February 28, 2021

Common Shares Issued and Outstanding	**76,367,446**
Stock Options Outstanding	4,994,020
Warrants Outstanding	11,135,387
Subsequent to February 28, 2021	
April 9, 2021 Financing	
Shares Issued	17,250,000
Warrants Issued (incl. Broker)	9,577,500
Shares Outstanding @ May 20	**96,450,745**

Current Cash

February 28, 2021	$19.8M
Subsequent Financing	
April 2021 - Financing	$34.5M
Total	**$54.3M**

Use of Proceeds

Injection Molding	$ 6.5M
ERP & Management System	$ 3.8M
Assembly Equipment	$ 29.3M
Advertising & Marketing	$ 3M
Research & Development	$ 1.7M
Working Capital	$ 10.5M
	$ 54.8M

nexe

rethink
what's
possible

nexeinnovations.com

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