

Making Plastic Circular

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Experienced and dedicated team to support further growth

MANAGEMENT



Tim Stedman CHIEF EXECUTIVE OFFICER

25+ years of experience in the chemical industry working for industry leaders such as Trinseo and ExxonMobil Chemical. Most recently in the capacity of SVP of Strategy and Corporate Development for Trinseo. Served as VP of Plastics Europe and on the ACC Plastics Division Operating Committee Education: B.Eng. in Chemical engineering and French



Russ Main CHIEF FINANCIAL OFFICER

25+ years of executive finance and operational experience optimizing finance, operations, technology and profitability within highly complex global environments. Former CFO of Abode Systems and over 23 years of financial leadership positions at Tyco International. He holds a B.S. Economics/Finance



Joseph Vaillancourt BOARD MEMBER, PRESIDENT OF CYCLYX

30+ years in energy and environment sectors. Serial Entrepreneur, co-founded 10 companies. Former VP Ventures Waste Management, SVP Intrexon Environment. Helped commercialize 15 technologies. Has served as a board member for 15 companies. Raised and deployed >\$2.5 billion. B.S. Accounting, Finance, M.B.A.



William Cooper SVP. CORPORATE STRATEGY

Accomplished executive with CFO, investment banking and consulting experience. MD with Venture Enterprises & former senior banker with ABN AMRO, Donaldson, Lufkin & Jenrette, Seven Hills and Wedbush Securities. B.A., Economics

25+ years

30+ years

25+years

Relevant experience:

Relevant experience:

Relevant experience:

Relevant experience:









25+ years





SELECTED BOARD MEMBERS

Peter Norris CHAIRMAN OF THE BOARD

35+ years of experience in investment banking and business management, having worked for Barings, Goldman Sachs, Quayle Munro prior to his current position as Chainrman of Virgin Group for which he has acted as adviser since 1996. Mr. Norris graduated in Modern History and Modern Language in 1976, from Magdalen College, Oxford

Ranjeet Bhatia BOARD MEMBER

Mr. Bhatia is the co-founder and managing director of Saffron Hill Ventures, aglobal venture capital firm focusing on the software and cleantech sector. Previously he has advised and evaluated technology venture opportunities for Lord Rothschild. MBA, MA. in International Relations and Economics, BA. in Environmental Science

Preben Rasch-Olsen **BOARD MEMBER**

20+ years of experience as a financial analyst for Carnegie and Handelsbanken covering the media, consumer and renewable energy sector. He has extensive IPO experience. Mr. Rasch-Olsen currently holds the capacity as an investment director for Carucel Holding, M25 Industrier and Rasche Investeringer

Catherine Keenan BOARD MEMBER

30+ years in the chemical and plastics industry, with deep experience in sustainability, government and public affairs, crisis management, stakeholder engagement, branding and reputation management. Began career at Dow Chemical, with leadership roles in M&Aintegration, public policy issues management, media relations and marketing communications; later VP and Chief Sustainability Officer at Trinseo S.A.

Plastic has transformed modern life,...



...but plastic waste is a problem that needs to be solved now!



Chemical recycling:

- Returns plastic to its original chemical components
- Creates new plastics with qualities equal to the original material
- Allows producers to meet recycled content mandates
- 50% 70% lower carbon footprint compared to virgin manufacturing⁽¹⁾



Note: 1) Plastic manufacturing based on crude *pi*bduction; 2) company estimate

Chemical recycling makes plastic a circular resource



Source: 1) Geyeret al. (2017); 2) company estimate

Agilyx has a dedicated focus on chemical recycling and an enabling feedstock management expertise



Note: 1) Wholesalers, retailers, businesses private individuals, public entities, etc.

... Into a Variety of Low-Carbon, High-Value Products

The Agilyx platform can make a variety of new products from waste plastic – such as base feedstocks, discrete polymers, or drop-in fuels – each helping to take the plastic recycling rate from 10% to 90%.



Discrete Polymers

Styrene
PET
Acrylic

High-quality, industrial-grade styrene that is ready to be dropped into existing polystyrene manufacturing facilities, with similar pathways for PET and acrylic.

Polymer Base Stocks

Naphtha Olefin Polypropylene Polyethylene

Low-sulphur, ultra-low residuals for drop-in to existing olefin manufacturing facilities (polypropylene and polyethylene) or use as a naphtha feedstock.

Low-Carbon Fuels

VGO Crude Oil Jet Fuel Bunker Oil Diesel

Low-carbon, sustainable oil made from mixed waste plastic ready to be refined into drop-in fuels.



How does Agilyx plan to enable plastic-to-plastic recycling to go from 10% to 90%(1)?



lifecycle

UNIQUE COMBINATION **OF CAPABILITIES VALUED BY CUSTOMERS**

Development phase

Conversion technology

- Deliver feasibility studies
- Pre-engineering support

Feedstock management

 Identification and characterization of plastics

... supporting customers throughout the plastic-to-plastic



Plastic-to-plastic conversion technology



Sophisticated feedstock management

... ENABLING AGILYX TO SUPPORT CUSTOMERS IN ALL LIFECYCLE PHASES





Agilyx benefits from diversified revenue streams



	Revenue reco	Revenue recognition		
	Contract win	Firm contract value at signing		
ility size)	Payments	Typically prepaid		
mer needs ss eedstock expertise licensing igh revenue and EBIT potential	Revenue	Revenue recognised based on project completion rate		

Agilyx proven technology enables new life for plastic waste

1	Highly flexible and robust plastic waste converse Flexible system design – multiple product pathways – Handles wide range of feeds to
2	Well-invested proprietary technology platform 7 technologies released – USD ~150 million invested since start – IP protected and tra
3	Deep feedstock expertise with unmatched data Sophisticated and cost-efficient feedstock aggregation – 1,500 conversions of waste
4	Uniquely positioned as a market leader with st Only player delivering both feedstock management and pathway flexibility – Plastic
5	Proven technology – first plastic-to-plastic facil <i>Produced more than 1 million lbs of recycled styrene monomer – ISCC PLUS recycled</i>
6	Significant market demand ramp-up needed to Regulatory framework favoring recycling – EU with ambitious plastic recycling ambi
Source: 1) https:	//www.consilium.europa.eu/media/45109/210720-euco-final-conclusions-en.pdf

rsion technology

developed over 15 years

nde secrets

aset of waste plastic

e plastics to more than 1,000 product variations

competitive edge cas a truly circular resource (No degradation)

lity in operation in 2018

l content certification

o meet ambitious targets

itions⁽¹⁾ – Voluntary pledges by businesses



Plastic-to-plastic conversion technology enabled by a combination of feedstock management expertise and conversion technology platform



Well-invested proprietary technology platform

OVER 15 YEARS OF TECHNOLOGY DEVELOPMENT:

- 7 TECHNOLOGIES RELEASED
- USD ~150 MILLION INVESTED

A TRULY DIFFERENTIATING PROPRIETARY TECHNOLOGY PLATFORM

HISTORICAL DEVELOPMENT IN TECHNOLOGY GENERATIONS

- **2006** Gen 1: 18-hour cycle
- **2007** Gen 2: 12-hour cycle
- **2008** Gen 3: 6.5-hour cycle
- **2010** Gen 4: 5.25-hour cycle
- 2012 Gen 5: Semi-batch production



Combination of IP protection and trade secrets

Base technology enables multiple product pathways

System design: enhances throughput and product flexibility



- Robust system handles a wide range of feedstock quality and contamination



Unique heating design optimizes chemistry and product consistency



Modular, scalable and versatile

Agilyx launched the first commercial closed loop plastic-to-plastic facility in 2018...



... the worlds first commercial closed loop plastic-to-plastic facility

FACILITY FACT SHEET

Converting waste plastic into new plastic raw material with food grade quality

Facility

Launched 2018

Capacity **10 tonnes per day**

Tigard (Oregon, US) Location

Operations

Pathway **Polystyrene to styrene monomer**

ISCC PLUS Certified Circular Pathway Certification

Brand PolyUsable (end-product)

Ownership

Facility is owned by Regenyx

Regenyx is a JV owned by Agilyx and AmSty 50/50

AmSty is owned by Chevron Phillips Chemical and Trinseo



Agilyx is a leader in the waste plastic conversion landscape



Source: Company estimates; Note: Companies shown includes pyrolysis technology-focused players, chemical majors, waste & recyclers and gasification players

agilyx Only fully integrated player (with circular offering)

... INCREASINGLY RECOGNIZED AS A COMPETITIVE EDGE

- Customers are looking for solutions that handle both feedstock management and conversion technology
- Agilyx delivers complete offerings to address this need
- Customers seek deep knowledge of waste stream remediation to optimize conversion rates and deliver an efficient technology
- The investments into conversion technology as well as ۲ building up the feedstock management system including the conversion database is the basis for a robust competitive edge

Agilyx offering: Circular pathway by plastic type



High



New regulatory requirements drives a growing need for chemical recycling

REGULAT	ORY FRAMEWORK FAVORING RECYCLING	ACTIONS ARE	TAP
EU	Target set for 50% recycling rate for plastic packaging by 2025 (up from 30% now) and 55% by 2030		Ne (2 i pla
	EU plastic recycling volumes can no longer be sent to China (China "National Sword" policy)	Nestle	in s
	2018 EU strategy for Plastics in a Circular Economy: by 2030 sorting and recycling capacity in EU has increased four-fold (10 million tonnes of recycled plastics)	Unilever	By of
	New plastic tax of EUR 800 / tonnes effective from January 2021	Coca:Cola	Ву 50 ⁰
UK	Plastic Packaging Tax on all plastic packaging that does not contain at least 30% recycled content		rec
US	RECOVER ACT calls for \$500 million in recycling infrastructure grants		By pa rer
	Break Free From Plastics Pollution Act aims to phase out single-use plastics	Walmart >	Wa coi
Note Dublish -			pri

Note: Publicly available information

KEN BY MAJORS (CPGS)

estle to purchase USD 1.6bn million metric tons) of recycled astic through 2025, invest USD 260m sustainable packaging startups

2025, Unilever plans to use at 25% recycled plastic in its packaging

2025, Coca-Cola aims to source % of its plastic bottles from cycled content

2030, all IKEA products and ckaging materials will be based on newable and/or recycled materials

almart to use at least 20% postnsumer recycled content in all ivate brand packaging by 2025

REQUIRING ACTIONS BY PLASTIC MAJORS



A consortium of sector leaders that have committed \$1.5 billion to address the collection and recycling deficiencies of waste plastics



SABIC outlines intentions for TRUCIRCLE[™] to close loop on plastic recycling



Toyo Styrene licenses Agilyx technology for Japanese market

AmSty

Americas Styrenics forms Regenyx joint venture with Agilyx

INEOS Styrolution

To offer 30% recycled polystyrene in plastic packaging in Europe by 2025



Unveiled plans to offer an average of 30% recycled content to customers for polystyrene packaging in Europe by 2025



Significant ramp-up of market demand needed to meet ambitious EU targets

EU VISION FOR A CIRCULAR PLASTICS ECONOMY⁽²⁾ European

By 2025, 10 million tonnes of recycled plastics to be used in new products on the EU market

By 2030, more than half of plastics waste generated in Europe is recycled

By 2030, all plastics packaging placed on the EU market is either reusable or can be recycled in a costeffective manner

By 2030, sorting and recycling capacity has increased fourfold since 2015, spread all across Europe

Commission

 \checkmark

TRINSEO

INEOS STYROLUTION



Source: 1) Company estimates ; 2) European Commission: https://www.consilium.europa.eu/media/45109/210720-euco-final-conclusions-en.pdf

CASE EXAMPLE: RECYCLING COMMITMENT FROM 2 PLAYERS FOR ONLY 1 PLASTIC TYPE

- North America and Western European polystyrene packaging demand is ~2.0 million tonnes annually
- Trinseo and INEOS has approx. 50% market share combined
- Committed to offer 30% recycled content by 2025
- Equivalent to ~10x plants of 100tonnes/day

CASE EXAMPLE: EU: 100% RECYCLED PLASTIC PACKAGING BY 2030

- EU plastic packaging market estimated at 20.4 million tonnes annually (2018)
- All plastic packaging either reused or recycled by 2030
- Equivalent to more than ~800x plants of 100 tonnes/day



Recently announced partner milestones

ANNOUNCEMENT

AmSty, INEOS Styrolution and Agilyx to build facility for up to 100 tons per day of post-Channahon, IL, USA. Now in Engineering phase

Trinseo and INEOS Styrolution announce planned Wingles, France facility using Agilyx

Exclusive collaboration with TechnipFMC to enable new pathways for post-use polysty

Lucite Int'l and Mitsubishi Chemical Corporation working with Agilyx on PMMA with go

Agilyx receives International Sustainability & Carbon Certification Plus

Toyo Styrene licenses Agilyx technology for recycling up to 10 tons per day post-use PS Expected to start up early 2022

GE and Agilyx partner on Artificial Intelligence for Plastic Circular Economy

Worley to provide engineering design services for Illinois facility

Regenyx (Agilyx joint venture with AmSty) exceeds production of 1 million pounds of st

	TIME	PARTNER
-consumer polystyrene at	Sep 2020	AmSty INEOS STYROLUTION
technology	Sep 2020	INEOS TRINSEO STYROLUTION
yrene	May 2020	TechnipFMC
oal of commercialization by 2023	May 2020	Lucite International
	Apr 2020	International Sustainability Et Carbon Certification
S, Chiba Prefecture, Japan.	Dec 2019	TOYO STYRENE
	Dec 2019	ee.
	Dec 2019	energy chemicals resources
styrene oil	2019	💫 REGENYX 🛛 🕭 AmSt



Current pipeline overview



STATUS ON ACTIVE PROJECT	S
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Key development workstreams

Feasibility study	Preliminary analysis on feedstock availability and conversion yields
FEL engineering	Pre-engineering work in phases – Increasing level of precision
Land	Process to find/purchase a suitable plot for facility – often co-located
Permits	Regulatory process including engaging EPC contractors

Plant overview	Development	Construction	Operations
Tigard, US	Complete	Complete	Commercial
Dev. project #1			Target start in 2022
Dev. project #2			Not disclosed
Dev. project #3			Not disclosed
Dev. project #4			Target start in 2023



Targeted capacity development

Our capacity development assessment is based on the current pipeline visibility

Due to Covid-19 the construction phase for some projects have been delayed into 2021, however we continue to add attractive development projects

Medium term we target a run-rate installed capacity of over 500 tons per day

Longer term we see the run-rate installed capacity increasing to over 1500 tons per day. New development and construction projects to run in parallel

Strong growth prospects in project pipeline

Feedstoo (tons/da	:k y)			
1500				
1000 -				
500	150			210
0 -	2	0 019 YI	10	C

CAPACITY DEVELOPMENT BY LIFECYCLE PHASE

Development Construction Operations



Strategy to become the leading technology platform for plastic-to-plastic conversion



Moving towards our vision of no plastic to landfills and no plastics entering our oceans

Capable organization

- Innovation focus
- Complementary capabilities

Selective M&A

• If the right opportunity emerges

agilyx

Recognised global leader in technology solutions for plasticto-plastic recycling

Several attractive value creation avenues

Future



Thank you.

Learn more

Our website: www.Agilyx.com

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