Creating two strong companies



Dr. Ilham Kadri

CEO and President of the Executive Leadership Team of Solvay

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June 16, 2023

Disclaimer (1 of 2)



The contemplated separation is subject to general market conditions and customary closing conditions, including final approval by Solvay's Board of Directors, consent of certain financing providers and shareholder approval at an extraordinary general meeting, and is expected to be completed in December 2023. There can be no assurance, however, regarding the ultimate timing of the separation or that the separation will actually be completed. The Company will keep the market informed if and when appropriate.

Certain statements contained herein may be forward-looking statements including, but not limited to, the statements about the potential separation of the Company into EssentialCo and SpecialtyCo, as well as other statements that are predictions of or indicate plans, strategies, goals, future events or intentions. Undue reliance should not be placed on such statements because, by their nature, they are subject to known and unknown the Solvay Group's actual results, plans and objectives, as well as the timing and consummation of the transactions described herein, may differ materially from those expressed or implied in the forward looking statements. The inclusion of such statements should not be regarded as a representation that such results, plans or objectives will be achieved. Important factors that could cause actual results, plans and objectives to differ materially from those expressed in such statements include, among others, the Company's ability to satisfy the necessary conditions to consummate the contemplated separation, or that such separation will be completed, within the expected time frame, on the expected terms or at all; the Company's ability to realize the anticipated benefits of the potential separation, including changes to existing business relationships, disputes, litigation or unanticipated costs in connection with the contemplated separation are related transactions; uncertainty of EssentialCo's and Specialt/Co's financial performance and ability to succeed as standalone publicly traded companies following completion of the separation; neduces and related transactions, divestitures and related transactions, divestitures and regulations, including any reorganizations to be carried out in connection with the contemplated separation in guard related transactions, divestitures and regulations, including related nor such statements and platents attements and one etheres and needely transaction; divestitures and related transactions, divestitures and related transactions, including any reorgani

This presentation is for informational purposes only and is not intended to, and does not, constitute an offer or invitation to sell or solicitation of an offer to subscribe for or buy, or an invitation to purchase or subscribe for, any securities of the Company, EssentialCo or Specialty Holdco Belgium SRL ("SpecialtyCo SRL"), any part of the business or assets described herein, or any other interests or the solicitation of any vote or approval in any jurisdiction in connection with the transactions described herein or otherwise, nor shall there be any sale, issuance or transfer of securities in any jurisdiction in contravention of applicable law. This presentation should not be construed in any manner as a recommendation to any reader thereof.

This presentation is not a prospectus or other offering document for the purposes of Regulation (EU) 2017/1129 of June 14, 2017 (as amended, the "Prospectus Regulation"), and the allocation of shares of SpecialtyCo SRL to Solvay's shareholders as part of the contemplated partial demerger of Solvay is expected to be carried out in circumstances that do not constitute "an offer to the public" within the meaning of the Prospectus Regulation. SpecialtyCo SRL is currently preparing a registration document, which will become a constituent part of SpecialtyCo SRL's prospectus for purposes of the admission to trading of SpecialtyCo SRL's shares on the regulated markets of Euronext in Brussels and Paris. The registration document will be made available to investors at no cost on SpecialtyCo SRL's website https://www.solvay.com/en/investors/creating-two-strong-industry-leaders and at the registered office of SpecialtyCo SRL, at Rue de Ransbeek 310, 1120 Brussels, Belgium.

The distribution of this presentation may be restricted by law in certain jurisdictions and persons into whose possession any document or other information referred to herein comes, should inform themselves about and observe any such restriction. Any failure to comply with these restrictions may constitute a violation of the securities laws of any such jurisdiction.

This presentation is directed solely to persons in the United Kingdom who (i) have professional experience in matters relating to investments, such persons falling within the definition of "investment professionals" in Article 19(5) of the FSMA (Financial Promotion) Order 2005, as amended (the "Financial Promotion Order") or (ii) are persons falling within article 49(2)(a) to (d) of the Financial Promotion Order or other persons to whom it may lawfully be communicated or caused to be communicated, (all such persons together being referred to as "relevant persons"). This presentation is directed only to relevant persons and must not be acted on or relied on by persons who are not relevant persons.

Disclaimer (2 of 2)



This presentation contains certain financial information relating to Solvay SA ("Solvay"), as well as separate indicative financial information with respect to SpecialtyCo and EssentialCo. The financial information relating to Solvay has been derived from Solvay's audited consolidated financial statements for the periods indicated or from other published financial or management data. The indicative financial information relating to SpecialtyCo for the years 2020, 2021 and 2022 has been derived from the combined financial statements of SpecialtyCo. The indicative financial information for EssentialCo for the years 2020, 2021 and 2022 has been derived from the unaudited pro forma combined financial statements of EssentialCo. The combined financial statements of SpecialtyCo and the unaudited pro forma combined financial statements of EssentialCo are expected to be published shortly, and information derived therefrom in this document is qualified by the detailed information contained therein, including in the notes thereto.

Certain financial information for periods prior to 2020 relating to the business units of Solvay that are expected to become part of SpecialtyCo or EssentialCo is presented herein for purposes of illustrating indicative trends. However, the financial information for those business units was prepared on a basis that is different from the basis of preparation of the combined financial statements of SpecialtyCo and the unaudited pro forma combined financial statements of EssentialCo. Accordingly, the trend information presented herein may be different from the trends that would be shown had SpecialtyCo prepared combined financial statements or had EssentialCo prepared pro forma combined financial statements for such periods. Investors should not place undue reliance on such trend information.

Today's updates

Separation project

 On track to separate into two independent companies in Dec 2023

Credit ratings Confirmed commitment to two investment grade rated companies

Capital Structures

• Optimized capital structures provide financial flexibility

Branding

• Revealed new company names

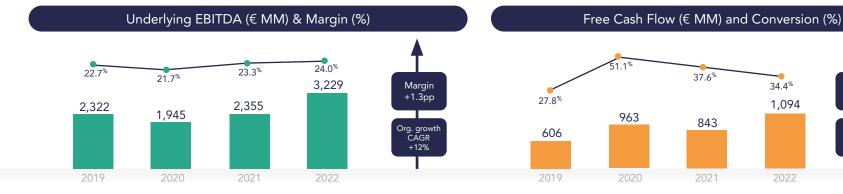
Solvay is delivering strongly on all financial metrics



Conv.

+6.6pp

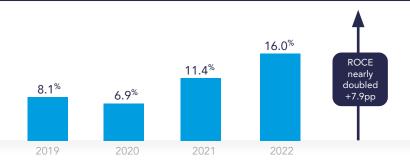
FCF +81%



Underlying Net Debt & Pension (€ MM) and Leverage (x)







Note: Free Cash Flow to Solvay shareholders from continuing operations.

Extensive progress on ESG



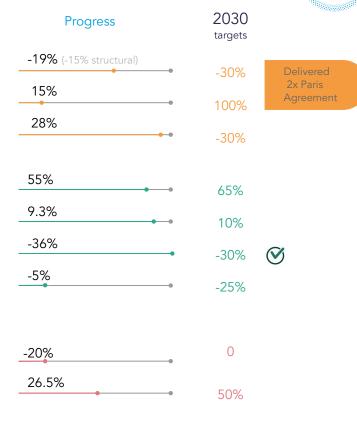
Climate



Better life

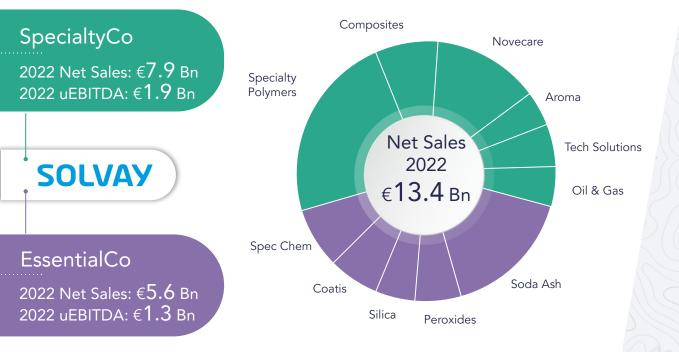
- Reduce our GHG emissions (scope 1 & 2) Phase out coal solid fuels Reduce pressure on biodiversity
 - Sustainable solutions, % of Group sales Double our sales from circular economy Reduce non-recoverable industrial waste Reduce intake of freshwater

- Aim for zero accident
- Accelerate DEI and parity in mid & senior management



Progress in 2022 versus 2018 baseline Accident progress is 2022 comparison versus 2019 DEI: Diversity, Equity and Inclusion

Positioned for greater value creation



 Creates two strong, independent companies

SOLVAY

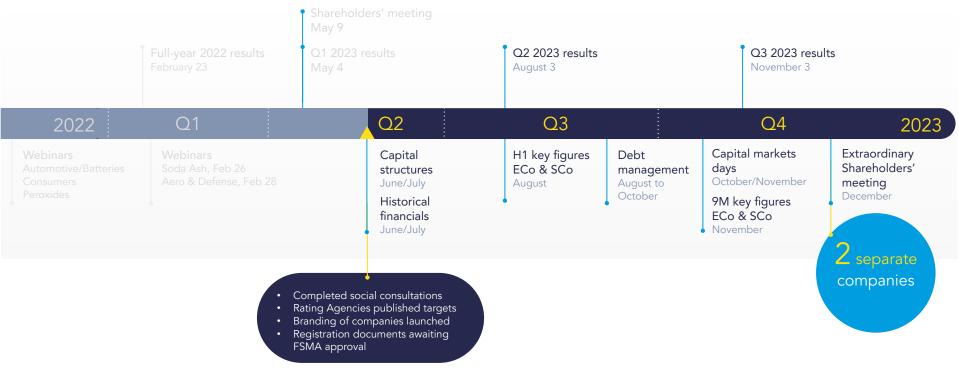
✓ Focused strategies and operating models to better serve customers

✓ Potential for greater value creation

 Distinct equity investment opportunities

On track for December 2023





SpecialtyCo is a market leader in Materials & Consumers



MARKET POSITION







SpecialtyCo demonstrated strong historical growth underpinned by profitability and return on capital





SpecialtyCo is a leader with superior growth potential







Attractive end markets supported by tailwinds from sustainability driven megatrends Above market growth at superior returns and industry-leading margins Innovation leadership evidenced by unique and patented solutions

Partner of choice for leading OEMs and FMCG companies, with strong customer intimacy



Strong sustainability roadmap, with path to achieving it carbon neutrality goals

Materials is a highly attractive business



MATERIALS



Note: Percentages shown refer to percentage of Net sales of Solvay's Materials segment

Broadest Materials technology portfolio

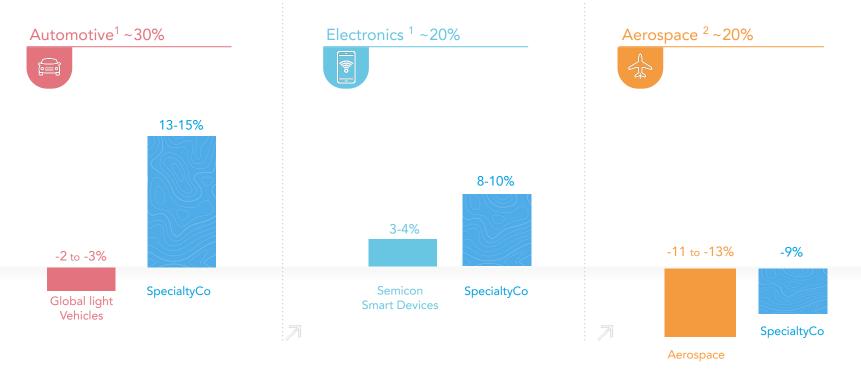
	High Performance Polymers									High Performance Composites						
	PPS	PEEK	PSU	PTFE	PVDF	HPPA	FKM	PFPE	Thermo- plastic comp.	Carbon Fiber	Thermoset comp.	Resin Infusion	Adhesives & films	3D Additive Mfg	Space Ablatives	
SpecialtyCo Market Position		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	
SpecialtyCo	1	1	1	<	1	<	1	1	1	<	1	1	1	1	1	
🌀 Celanese	1					1								1		
EMS						1										
HEXCEL									1	1	1	1	1	1	1	
🖈 victrex		1														



10 In top 10

SOLVAY

Undisputed track record of outgrowing our end-markets in Materials



SOLVAY

The improved Consumer segment is backed by sustainable megatrends







(1) Percentages shows refer to percentage of Net sales of Solvay's Novecare, Technology Solutions, Aroma and Oil & Gas businesses

We outperformed the consumer focused markets

~2%

Market



► Food, Flavor & Fragrances (~10%)
► 10%
► 10%
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1-2%

Market

Paints & varnishes market

SpecialtyCo



Agro (~20%)

~3%

Market

Agrochemicals market

SpecialtyCo



/ markets Consumer - Investor webinar June 2022

Market

SpecialtyCo

FFF end markets¹

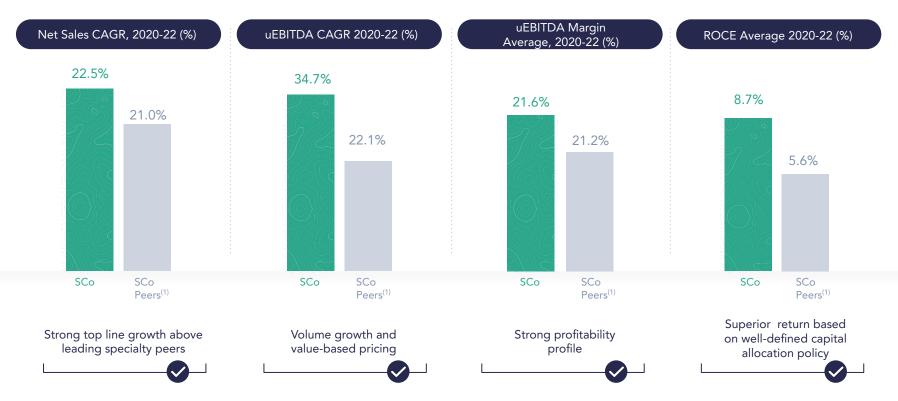
Weighted average of key markets served by Food, Flavor & Fragrances, with Food consisting of Bakery, Dairy and Chocolate Confectionery markets
 Natural vanillin obtained by a biotechnological process from a source other than vanilla, European Flavour Regulation EC n°1334/2008
 Source: Solvay internal data; External market reports; IHS;

SpecialtyCo

Home & personal care market

SpecialtyCo has outperformed the industry





Source: Capital IQ, Company Information

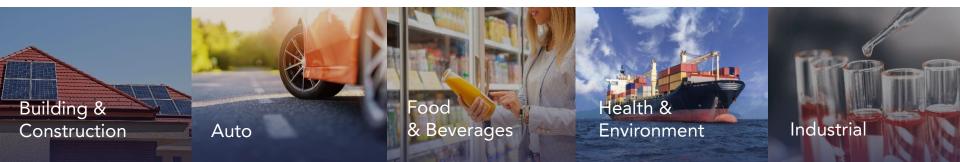
Notes: (1) Peers include Akzo Nobel, Ashland, Avient, Celanese, Clariant, Croda, EMS-Chemie, Hexcel, Victrex 2020-2022 unaudited figures

EssentialCo is a resilient market leader

MARKET POSITION

Soda Ash & Derivatives	#1	Soda Ash (global) Bicarbonate (global)	
Peroxides	#1	Hydrogen Peroxide (global)	€5.6Bn
Silica	#1	Silica for tires (global)	2022 Net sales
Coatis	#1	Coatis (Latin America)	
Special Chem	#1	Rare earths for automotive catalysts (global)	

SOLVAY



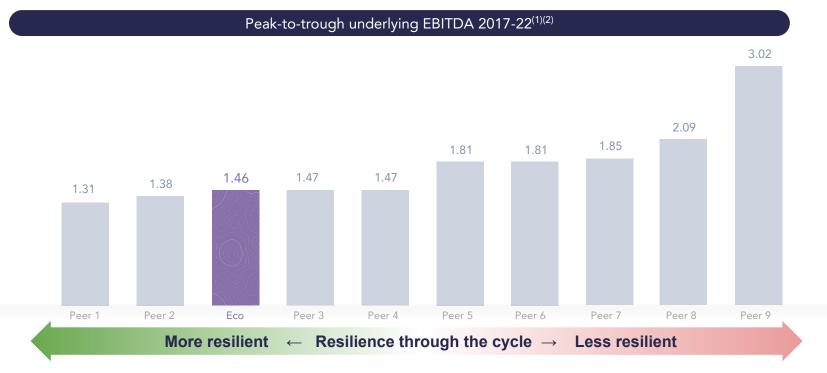
EssentialCo has demonstrated consistent delivery of stable growth and solid cash generation





EssentialCo is one the most resilient companies in global essential chemicals space

SOLVAY



Source: Company information - for Solvay, 2017-2019 are estimates; 2020-2022 are unaudited figures (1) Defined as maximum EBITDA in the period 2017-22 to minimum EBITDA in the period 2017-22 (2) Peers include Arkema, Elementis, Evonik, Genesis, Imerys, Kemira, Mineral Technologies, Sisecam Resources, Tata Chemicals

EssentialCo masters cost and cash leadership



Resilient and attractive markets backed by megatrends





Process technology leadership driving efficiency and cost competitiveness







Accelerating sustainability roadmap with path to carbon neutrality by 2050

EssentialCo technologies are integral across various end markets





Note: Percentages shown refer to percentage of Net sales of Solvay's EssentialCo businesses

Leadership position founded on scale, technology, cost



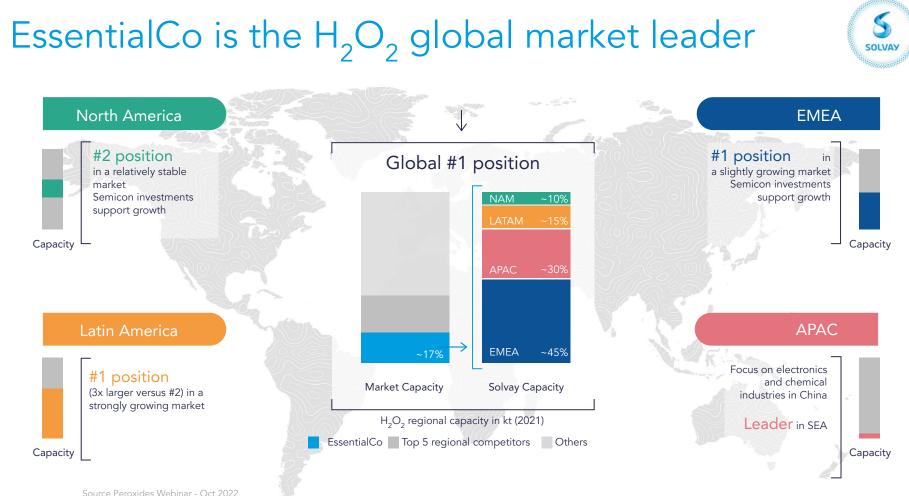
SOLVAY



EssentialCo is a global market leader in both Soda Ash and Bicar



Source: Soda Ash and Derivatives Webinar - Feb 2023 - Solvay internal data based on public information



Note: Including ICC capacity Source: Solvay internal data

EssentialCo has one of the strongest profitability and cash generation profiles amongst its peers





Source: Company information

Notes: Peers include Arkema, Elementis, Evonik, Genesis, Imerys, Kemira, Mineral Technologies, Sisecam Resources, Tata Chemicals

2020-2022 unauc

Deep financial foundation leads to two solid credit profiles

SpecialtyCo

€1.9Bn underlying EBITDA Margin of 23.6%

Key strengths

- $| \rangle | \rangle | \rangle | \rangle$
- Leading market positions offering higher than market growth

Deep R&I capabilities protect and extend market leadership

- Balanced geography and diverse end-markets
- Leading EBITDA margin thanks to effective pricing linked to innovations and market leadership

Excellent financial flexibility



€1.3Bn underlying EBITDA Margin of 22.7%, Cash conversion of 71%

Key strengths



Leading market positions in key segments (soda ash, peroxide, silica)

SOLVA



Balanced geographical and end-market split

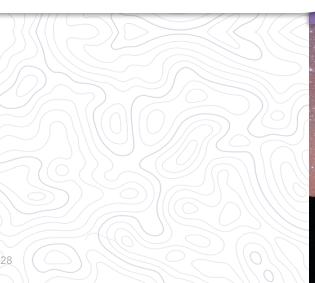
- Resilient cash flow generation
- Cost leadership

Solid EBITDA margins

Figures are based on 2022 full year data - unaudited Cash conversion ratio is defined as (uEBITDA – Capex)/uEBITDA



Differentiated Capital Structures will support value creation



Our approach to optimize capital structures supporting differentiated models



SOLVA

scenarios,

economic

Multiple

deep recession

including

Differentiated and optimized capital structures to support value creation of both future entities



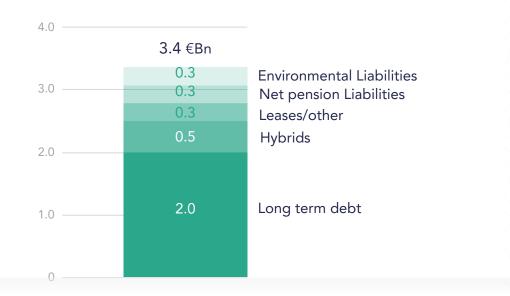
	In € bn	Solvay	SpecialtyCo	EssentialCo
	Expected rating Expected outlook	Baa2 / BBB stable / neg	Baa1 / BBB+ stable /stable	Baa3 /BBB- stable / stable
	Gross debt 🔿	5.3	2.8	2.5
	Net debt	~3.5	~1.6	~1.9
ALL	Net pension liabilities \rightarrow	0.9	0.3	0.7
A Contraction of the second se	Environmental liabilities	0.7	0.3	0.4

Enhanced credit profile
 Balanced debt maturity profile; assumes hybrid bonds will not be part of permanent capital structures
 Strong balance sheets and financial flexibility

Financial debt indications are based on projections at the end of 2023 whereas other liability indications are based on end 2022 unaudited figures

SpecialtyCo's capital structure supports its accelerated growth plans

TARGET DEBT AND LIABILITIES¹



1) Financial debt indications are based on projections at the end of 2023 whereas other liabilities indications are based on end 2022 unaudited figures



Commitment to strong investment grade rating

Hybrid bonds assumed not to be part of permanent capital structure

> Dividend policy enables investing in growth for value creation

EssentialCo's Solid balance sheet supports capital expenditures and decarbonization plans

TARGET DEBT AND LIABILITIES¹



Commitment to investment grade rating

SOLVAY

Hybrid bonds

assumed not to be part of permanent capital structure

Stable or increasing dividends

1) Financial debt indications are based on projections at the end of 2023 whereas other liabilities indications are based on end 2022 unaudited figures

Liability Management Timeline



Capital structures June/July	Q2 2023 results August 3	ECc	key figures & SCo ust 28			9M key figures ECo & SCo November Q3 2023 results November 3			422*
June/July	August		September	October	Ν	lovember	Dec	ember <mark>2</mark> 0	023
Registration document Sco Information document Eco June/July	EUR Bondholder consent process: Publication of convening notice August		EUR Bondholders' meeting September U.S. Bondholder exchange offer and consent solicitation September	End of consent process October End of liability management process October		Capital markets days October/November		Extraordinary Shareholders' meeting December	

- Registration documents including audited financial information expected to be published end June / July 2023
- ✓ Bondholder consents process starts in August 2023; detailed terms shared with bondholders simultaneously in August 2023
- Priority to existing bondholders to participate in SpecialtyCo
- ✓ 2023 Hybrids will be redeemed; Solvay plans to tender the 2024 Hybrid ahead of the separation

Unlocking greater value for all stakeholders

Leverages strong foundation following strategic transformation

Establishes two strong industry leaders poised to win

Attractive investment thesis for differentiated investors profiles [growth and yield]

Tailored capital structures for differentiated strategic mandates backed by investment grade ratings



Management teams will keep disciplined focus to drive even greater long-term success

Creating two strong industry leaders



"Will you keep the Solvay name?"



Branding EssentialCo

Essential Co Foundation

MASTERY

Ernest and Alfred Solvay, mastering the soda ash technological breakthrough, which has enabled many other disruptive processes.

SOLVA

Manifesto



Life is made of elements coming together. We are mastering the elements.

Over the past 160 years, our obsession to reach excellence has been driving us to achieve mastery of our processes.

Invisible and yet so vital, our products are at the heart of everyone's life. The essential solutions of continuous progress for our planet and its people. Generation after generation.

We are EssentialCo, mastering the elements essential to our world. FROM ...





...ТО



SOLVAY



SpecialtyCo new brand

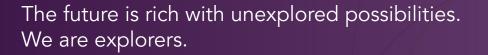
SpecialtyCo Foundation

EXPLORERS

SOLVA

The Conferences gathering the most brilliant and visionary minds to collaborate on the future of science.

Manifesto



People from many horizons who dream the impossible, solve the unsolvable, partnering to pioneer the future of science.

Because a sustainable future starts with our commitment, our solutions and innovations are the catalysts that open new frontiers for the planet and its people. SOLV

We are SpecialtyCo, explorers creating breakthroughs that advance humanity.



Time to unveil the new brand...



SYENSQO



It symbolizes the gathering of the 24 great minds who participated in the first Solvay Conference of 1911.





- SY : A reference to Solvay letters
- EN : A reference to Ernest Solvay
- SYENS : A reference to our heritage in Science since 1911
- Q : In reference to the title of the first Solvay Congress : Radiation and the Quanta, who laid the foundations of quantum physics
- QO: is for company



SYENSQO

SOLVAY

We are explorers creating breakthroughs that advance humanity.

We are mastering the elements essential to our world.

Appendix

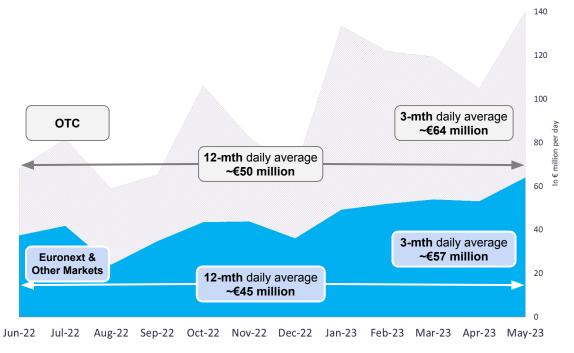


Indicative overview of debt allocation

In €m	Solvay	SpecialtyCo	EssentialCo
Debt instruments	Dec 2022	At Spin-Off date	At Spin-Off date
	Actual	Indicative	Indicative
EUR Senior Notes			
500m Dec 27 2.75%	500	500	
600m Sep 29 0.50%	600	600	
New debt ECo (incl. €1.5 billion of new bonds)			1,850
USD Senior Notes			
163m May 25 3.95%	154	154	
800m Dec 25 4.45%	753	753	
Hybrid bonds			
500m Perp NC Nov 23 5.425%	500		
300m Perp NC Dec 23 4.25%	300		
500m Perp NC Jun 24 5.869%	500		
500m Perp NC Dec 25 2.5%	500	500	
Lease Liabilities and other debt	951	259	691
Gross Debt	4,758	2,766	2,541

Solvay's shares are liquid

...Good reasons to expect SpecialtyCo and EssentialCo to also be liquid



 Average total daily liquidity ~ €95m/day last 12 months; ~ €120m/day last 3 months, of which OTC accounted for approx 50%

SOLVA

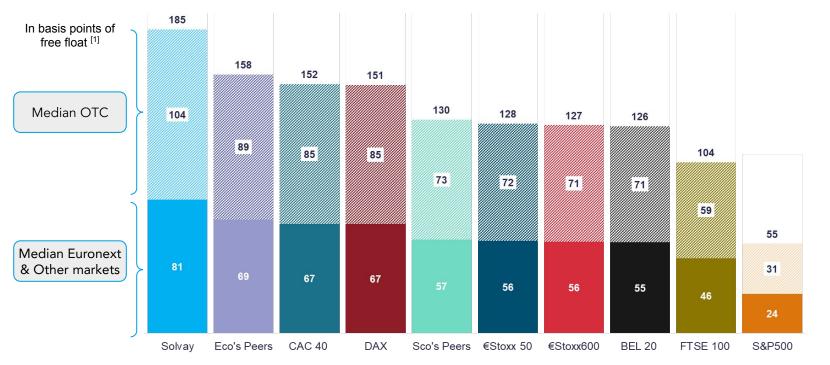
 SpecialtyCo and EssentialCo liquidity profile should remain strong after spin-off

Source: Based on data from Bloomberg and Eikon

Solvay shares are traded on regulated exchanges such as Euronext, other venues/platforms (CBOE, Aquis, Turquoise...) and Over-the-Counter (OTC). OTC can be considered to be less accessible.



Solvay's shares are liquid relative to benchmarks 3-month average daily breakdown



SOLVA

Solvay's stock has traded better than (1) similar sized companies and (2) medians in major indices

Source: Based on data from Bloomberg and Eikon

[1] Free float: The number of shares in a company that are owned by many different shareholders and can be traded freely in the capital market. The float refers to shares that are not owned by major shareholders, and can therefore be acquired and traded by the general public.

February 28, 2023 Aerospace and Defense webinar

February 27, 2023 Soda ash webinar

October 4, 2022 Peroxides webinar

June 15, 2022 <u>Consumer webinar</u>

February 2, 2022 <u>Auto & batteries webinar</u>

Glossary

Underlying figures adjust IFRS figures for the non-cash Purchase Price Allocation (PPA) accounting impacts related to acquisitions, for the coupons of perpetual hybrid bonds classified as equity under IFRS but treated as debt in the underlying statements, and for other elements to generate a measure that avoids distortion and facilitates the appreciation of performance and comparability of results over time.

SOLVAY

- Organic growth: growth of Net sales or underlying EBITDA excluding scope changes and forex conversion effects. The calculation is made by rebasing the prior period at the business scope and forex conversion rate of the current period.
- Free cash flow: this is the free cash flow to Solvay shareholders from continuing operations after payment of net interests, coupons of perpetual hybrid bonds and dividends to non-controlling interests. This represents the cash flow available to Solvay shareholders, to pay their dividend and/or to reduce the net financial debt.
- Free cash flow conversion ratio is calculated as the ratio between the free cash flow to Solvay shareholders of the last rolling 12 months (before netting of dividends paid to non-controlling interest) and the underlying EBITDA of the last rolling 12 months.
- ROCE: Return on Capital Employed, calculated as the ratio between underlying EBIT (before adjustment for the amortization of PPA) and capital employed. Capital employed consists of net working capital, tangible and intangible assets, goodwill, rights-of-use assets, investments in associates & joint ventures and other investments, and is taken as the average of the situation at the end of the last 4 quarters.
- ✓ Underlying net financial debt includes the perpetual hybrid bonds, accounted for as equity under IFRS.
- ✓ Gross debt includes leases
- ✓ Cash conversion is defined as underlying EBITDA minus Capex divided by underlying EBITDA.
- ✓ Capital intensity is defined as Capex divided by Net sales.
- Free float: The number of shares in a company that are owned by many different shareholders and can be traded freely in the capital market. The float refers to shares that are not owned by major shareholders, and can therefore be acquired and traded by the general public.
- Extra-financial indicators: Indicators used that measure the sustainability performance of the company in complement to financial indicators. Solvay has
 selected 10 indicators that are included in the ONE Planet initiative. For more information, we refer to the last available annual report available on
 www.solvay.com