

Roadshow Presentation Q3 2013



Forenote

Unless stated otherwise, all references to 2012 P&L data are to be deemed restated for the Group's new business organization effective as from January 1st 2013, the reporting of Solvay Indupa as discontinued operations and for the application of IAS 19 revised.

Furthermore, as from September 30th 2013, following the filing of its Chlorovinyls joint venture plan for EU clearance, Solvay is presenting these activities as "Assets Held For Sale" on the balance sheet and in "discontinued operations" in the income statement (on one single line). As a consequence, 2012 P&L data have also been restated to reflect a comparable perimeter (cf. page 23 in the section "Note to the IFRS accounts"), unless stated otherwise.

Adjusted performance indicators exclude non-cash Purchase Price Allocation (PPA) accounting impacts related to the Rhodia acquisition.

REBITDA refers to operating result before depreciation and amortization, non-recurring items, financial charges and income taxes.

Free Cash Flow refers to cash flow from operating activities (including dividends from associates and joint ventures) + cash flow from investing activities (excluding acquisitions and sales of subsidiaries and other investments).

Agenda

- Q3 2013 earnings highlights
- Solvay at a glance
- A far-reaching transformation
- Appendices







Q3 2013 Earnings Highlights

Further concrete steps in Solvay's strategic portfolio management

- Acquisition of U.S.-based Chemlogics
- Progress made with setting up the Chlorovinyls joint-venture

Moving towards a higher growth, less-capital intensive and greater return Group



Q3'13 Earnings Highlights

Net sales down (8)% YoY
 Volumes stable, Prices (4)% and Forex effects (5)%

 Adjusted REBITDA down (13)% vs 2012 (up 2% excluding exceptional guar and CER effects)

- Consumer Chemicals at € 77 m, down (52)%, affected by guar developments
- Advanced Materials at € 170 m, up 1%, near 2012 highs
- Performance Chemicals at € 202 m, up 3%, at record level
- Functional Polymers at € 19 m, up 9%
- Strong free cash flow of € 224 m and net debt reduction
- Announced gross interim dividend of € 1.33 / share (net € 1.0 / share)

Q3'13

Net Sales: € 2,458 m

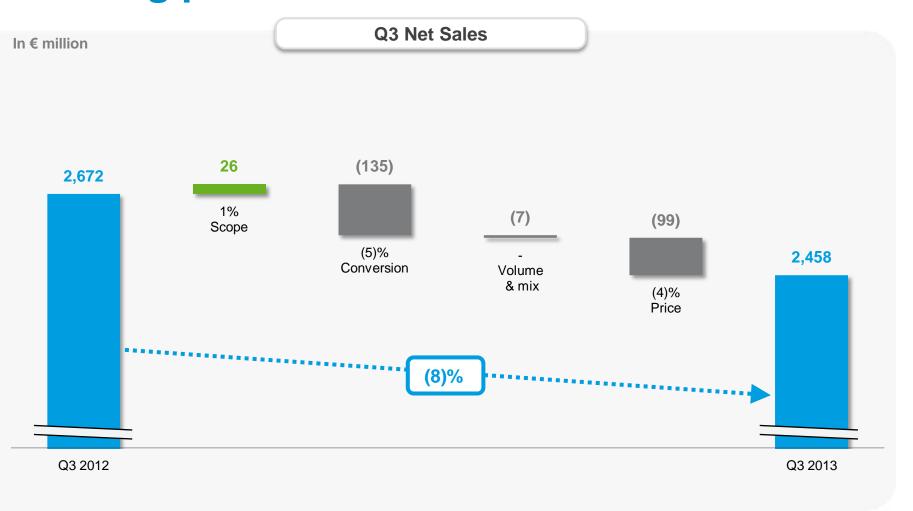
REBITDA: € 439 m
Adjusted

Net Income: € 118 m
Adjusted, Group Share

FCF: € 224 m

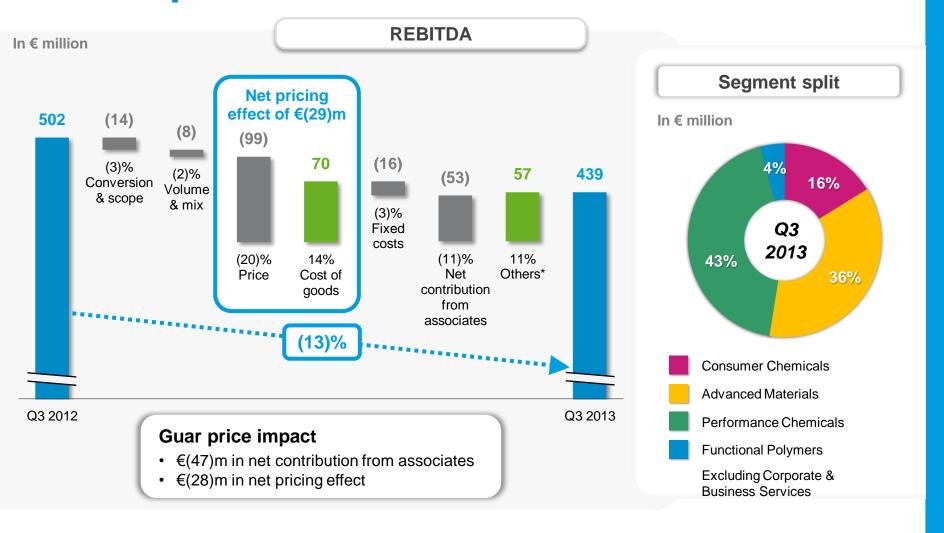


Net sales down due to forex headwinds and selling price effects





REBITDA adversely impacted by guar developments (high comparison and current volatility)

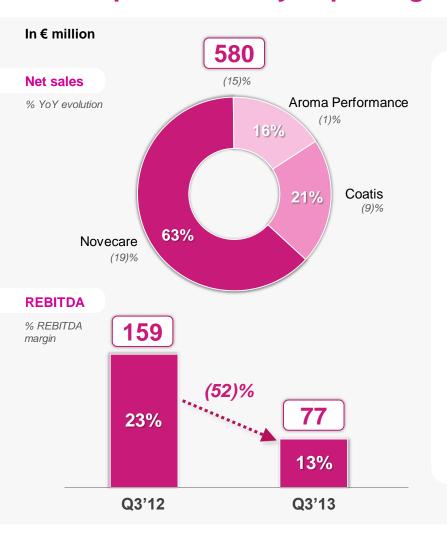


^{*} Others primarily include the relative reduction of provisions in the insurance captive



Consumer Chemicals

Guar price volatility impacting margins



Novecare

- On-going guar effect of €(75)m
- · Agro and Coatings benefited from good demand

Coatis

Resilience thanks to USD-indexed basis

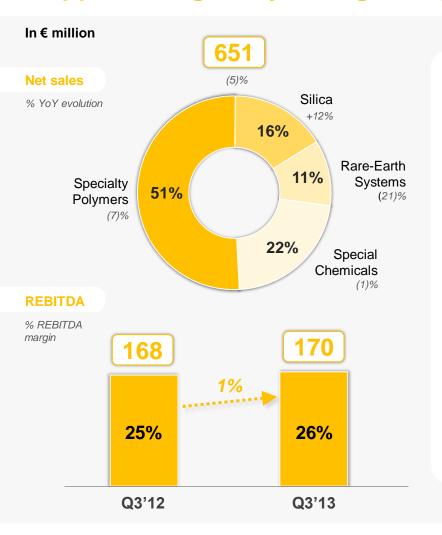
Aroma Performance

- Resilient food and pharma businesses
- Weaker Inhibitors businesses



Advanced Materials

Approaching last year highs supported by operational excellence



Specialty Polymers

- Specialty Polymers matching last year's quarterly record level
- Lower volume offset by operational excellence

Silica

- Strong performance, volume up 16%
- Record REBITDA margin

Rare-Earth Systems

Impacted by on-going price weakness

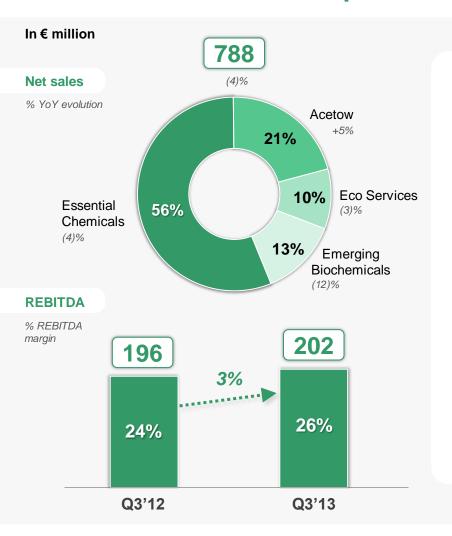
Special Chemicals

Profitability improved, following strategic exit of loss-making life science assets



Performance Chemicals

Record REBITDA underpinned by operational excellence



Essential Chemicals

REBITDA underpinned by operational excellence delivery

Acetow

Performance remains at record levels

Eco-Services

Contribution up, on higher sales volumes

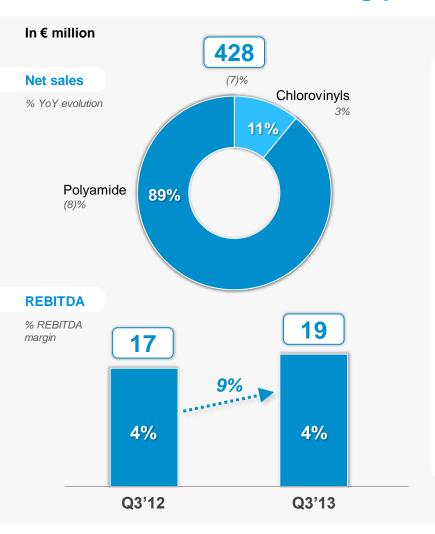
Emerging Biochemicals

Lower volumes and margins



Functional Polymers

Weak demand moderating profit improvement



Polyamide

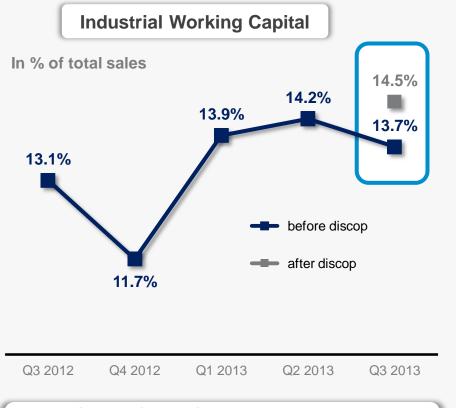
- Positive pricing power
- Margin pressure in weak demand for Polyamide Intermediates and Fibras
- Engineering Plastics recorded improved performance underpinned by commercial excellence delivery

Chlorovinyls

- Most activities classified as discontinued operations
- Residual business consists of the plastics integration compounding business

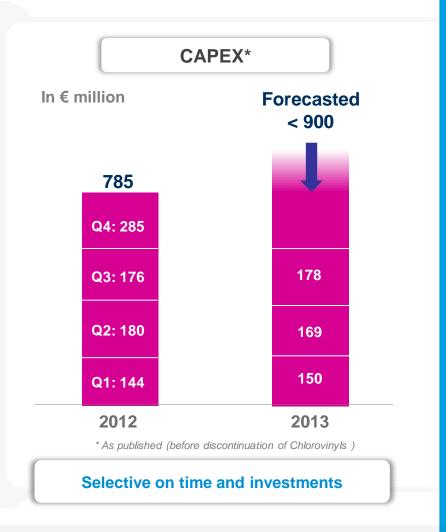


Operational cash management & capex mitigates profit headwinds



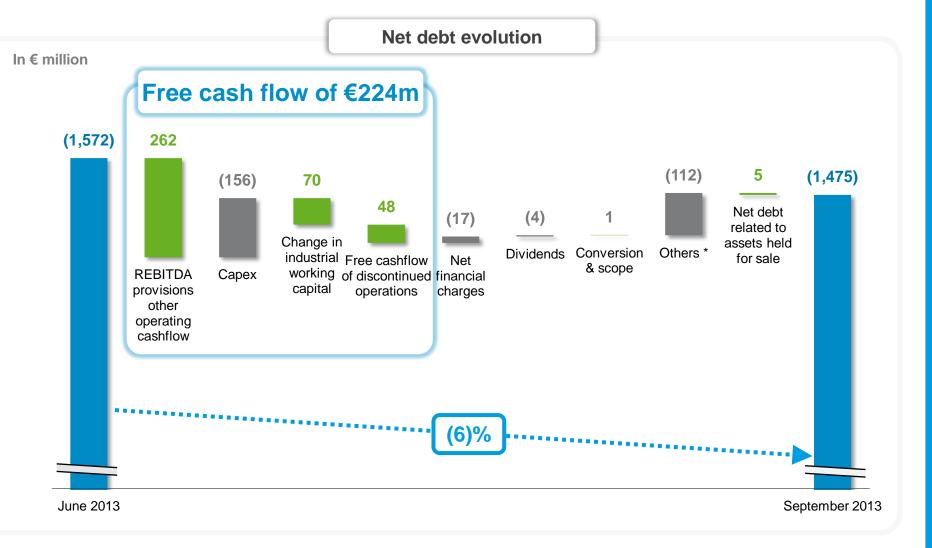


- € 111 million including discontinued operations
 - € 70 m excluding discontinued operations





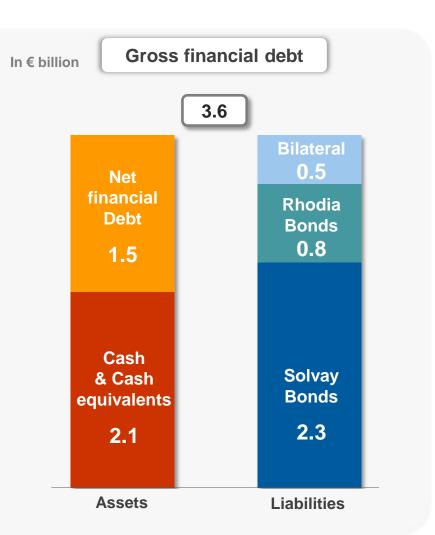
Strong free cash flow reduces net debt

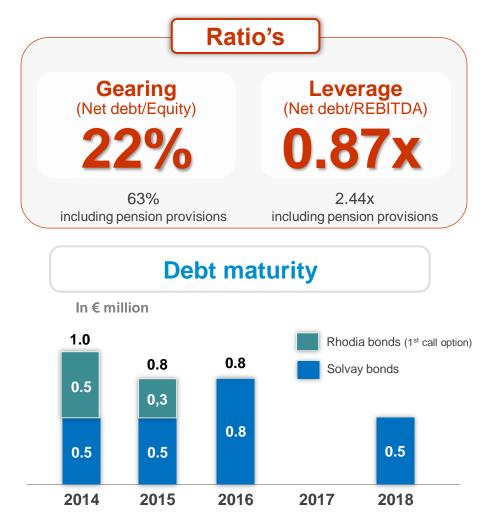


^{*} Others primarily include capital increases in joint-ventures and loan reimbursements



Financial structure







^{*} Cash & cash equivalents include other current financial assets



- Europe slowly coming out of recession, expected to lead to gradual recovery of demand
- Relatively more benign seasonal effect expected in Q4
- Restated outlook following discontinuation of Chlorovinyls activity:

Solvay expects 2013 REBITDA of around € 1.65 bn



Upcoming Capital Market Day

27 November 2013

Venue in London, UK



At a glance

A major global player in Chemicals with compelling strengths

Our strengths

- 90% of sales in businesses among the top 3 global leaders
- Balanced geographical footprint
- Diversified end-markets
- A culture of Sustainability, Innovation and Operational Excellence

€12.4bn

€2.1bnAdjusted REBITDA

111 MAJOR INDUSTRIAL SITES

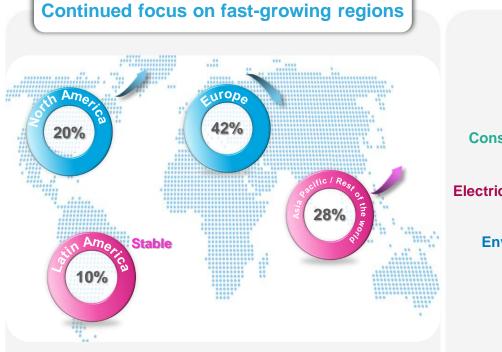
13 MAJOR R&D CENTERS

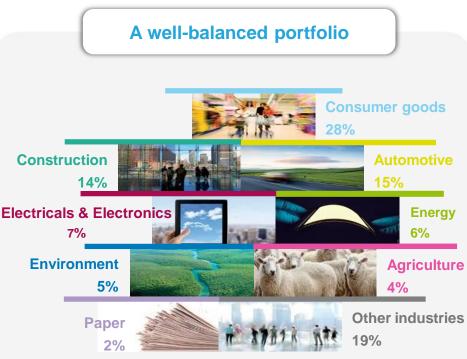
29,100 EMPLOYEES 55 COUNTRIES

A far-reaching transformation



Diversified geographical footprint and end-markets





% of 2012 Group Net Sales

2012 figures as published (before discontinuation of Chlorovinyls)



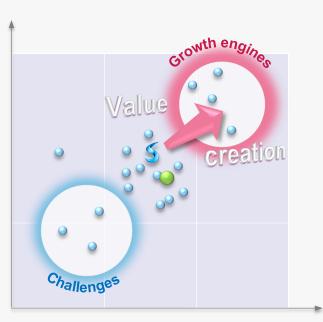


A far-reaching transformation

A Group in far-reaching transformation

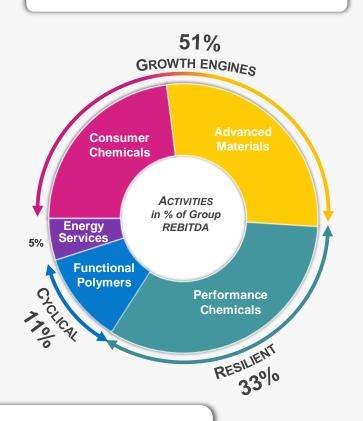
Well-defined strategic vision

Solvay's ability to extract value



Value creation potential of industries / markets served

Clearly defined priorities



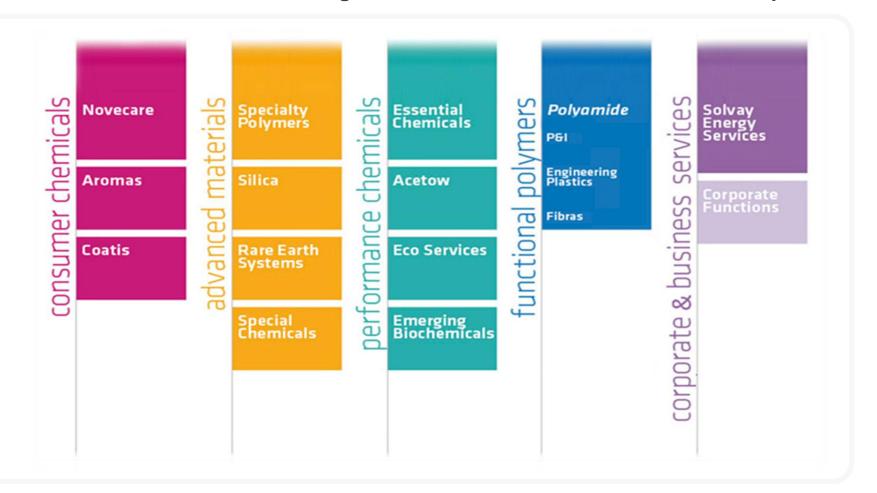
Committed to value creation

2012 figures as published (before discontinuation of Chlorovinyls)



Customer-focused organization

- More decentralized
- Agile
- Closer to customer
- Entrepreneurial





Accelerating in-depth transformation to enhance business profile

Strategic portfolio management Deploying breakthrough action plans Capturing integration synergies Investing selectively Growing through innovation



Deploying breakthrough actions

PVC

Reducing Exposure to cyclical Chlorovinyls

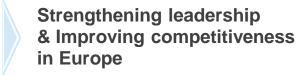
- 1
 - ✓ JV 50/50 wih INEOS
 - ✓ Solvay Indupa planned sale

Polyamide

Restoring profitability & Strategic flexibility

√ 100 M€ REBITDA improvement by 2014

Soda Ash



√ 100 M€ REBITDA improvement by 2015



Reducing Solvay's exposure to cyclical Chlorovinyls



SOLVAY & INEOS TO CREATE A WORLD-CLASS PVC PLAYER

- Strong industrial logic: creation of a world-class PVC producer with low cost base and significant synergy potential
- JV to improve Solvay's financial metrics: REBITDA margin +170 bp (expansion to 18.3% from 16.6%) and CFROI
- Exit mechanism at fair valuation

SOLVAY INDUPA ASSETS HELD FOR SALE



Restoring profitability at Polyamide

B R E A K T H R O U G H A C T I O N S

PVC Polyamide Soda Ash

Cost Optimization

- Variable costs
- Fixed costs

Operational Excellence

- Manufacturing / OEE
- Supply Chain
- Commercial Excellence / Differentiation

€ 100m REBITDA improvement by end 2014



Improving Soda Ash industrial footprint and ensuring cost leadership



BALANCING GLOBAL INDUSTRIAL FOOTPRINT

- Regional market dynamics
- Cost-effectiveness

- Global demand growing in line with gdp
- Europe's overcapacity

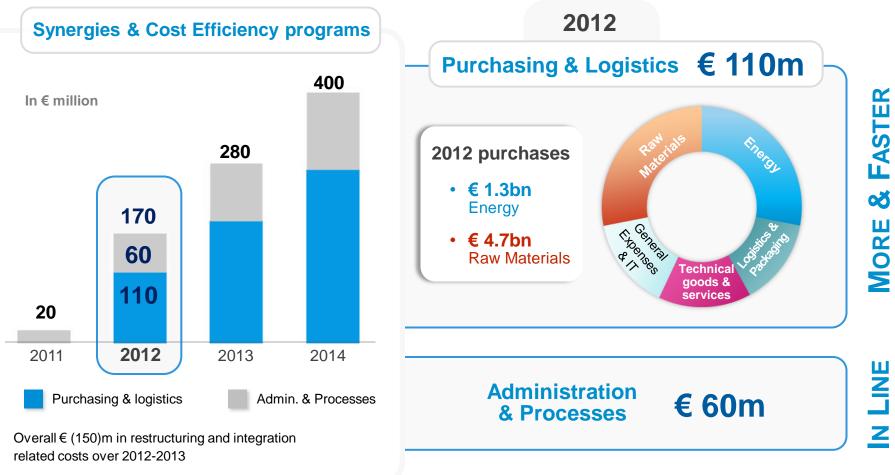
- Unlock Trona-based capacity in the US
 - + 250Kt/y, with limited investment
- Improve European leadership position
 - Rationalizing capacity
 - Cost improvement program

€ 100m cost improvement by end 2015



Delivering on savings

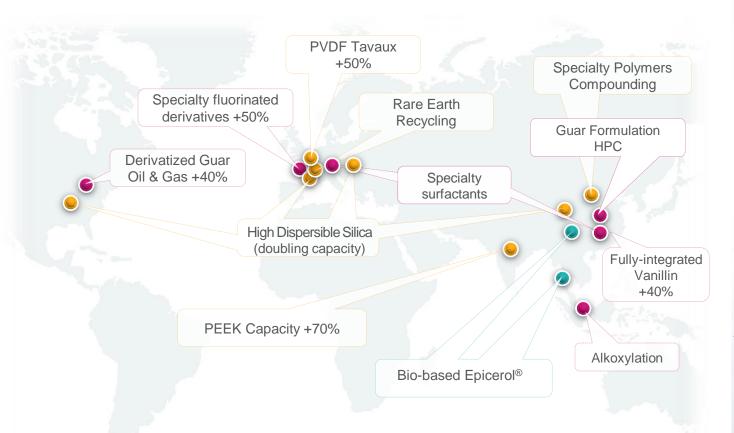
INTEGRATION-RELATED & HORIZON

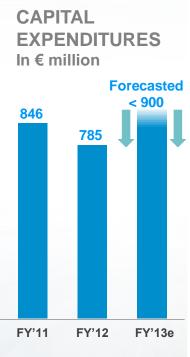


2012 figures as published (before discontinuation of Chlorovinyls)



Investing selectively for future value-creating growth





Growth investments aligned with geographic dynamics and strategic priorities



Growing through innovation

Major worldwide R&D centers

13

R&D employees

1,900 ~

R&D spending Venturing & start-ups

~€ 300 m € 85 m

New patents

300

Collaborative innovation projects

>100

2012 developments within GBUs

Renewable Chemistry Organic Electronics

Advanced Materials & Formulations

Sustainable Energy

Ecoprocesses **Consumer Chemicals**

- Pesticide anti drift
- Starguar™
- Bio-sourced epichlorohydrin Epicerol®
- Biobutanol technology







 High mechanical performance polymers for complex parts



- Lithium salts (LiTFSI) for LMP batteries
- Lithium-lon batteries PVDF binder



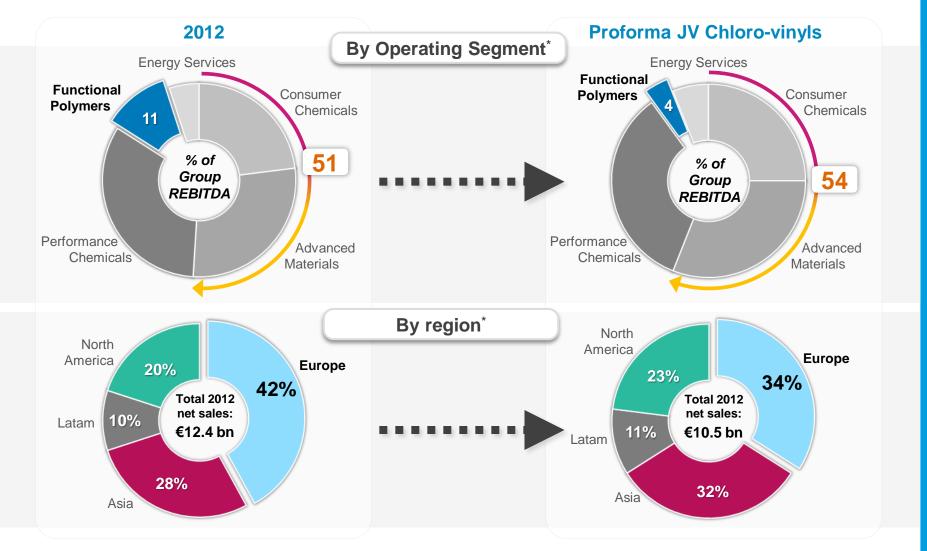
 Govanil™ vanilla flavors for bakery and chocolate



Providing today's and tomorrow's solutions



Enhancing Business Profile





Solar Impulse flight "Across America"







Solvay Operating Business Segments

Strong global leadership positions

World leader with 90% of its sales in businesses in which it is in the top 3

#1

SPECIALTY POLYMERS

High Barrier Polymers,
High-Performance
Engineering Polymers
& Compounds,
Fluorinated
Polymers

High-Performance Silicas, Rare Earth Systems

SILICA & RARE EARTH SYSTEMS

CONSUMER CHEMICALS

Specialty
Surfactants,
Phosphorus Chemistry
& Diphenols

Hydrogen Peroxide, Soda Ash & Sodium Bicarbonate

ESSENTIAL CHEMICALS

POLYAMIDE & INTERMEDIATES

PA 6.6 Polymers, Intermediates & Engineering Plastics

#2

Cellulose Acetate Fiber

#3

ACETOW



Consumer chemicals

Consumer Chemicals serves the consumer products markets. Its growing product offering is directed at the megatrends of society (demographic growth, new modes of consumption, demand for safer, more sustainable products and renewable materials-based solutions).



€ 2,565 m **Net Sales** € 518 m **Adjusted REBITDA**

2012 figures



Consumer chemicals

NOVECARE – Net Sales € 1,7 bn

- World leader in specialty surfactants, major player in the polymers, guar and phosphorus derivatives markets,
- Main markets: formulations enter in shampoos, detergents, paints, lubricants, plant protection, mining and oil extraction,

COATIS - Net Sales € 0.5 bn

- Largest Latin American producer
 of phenol derivatives, leader in
 oxygenated solvents (Augeo™),
- Main markets: Phenols and derivatives used in production of synthetic resins (foundries, construction, abrasives). Oxygenated solvents used in automotive, adhesives, inks, industrial coatings...,

AROMA PERFORMANCE - Net Sales € 0,4 bn

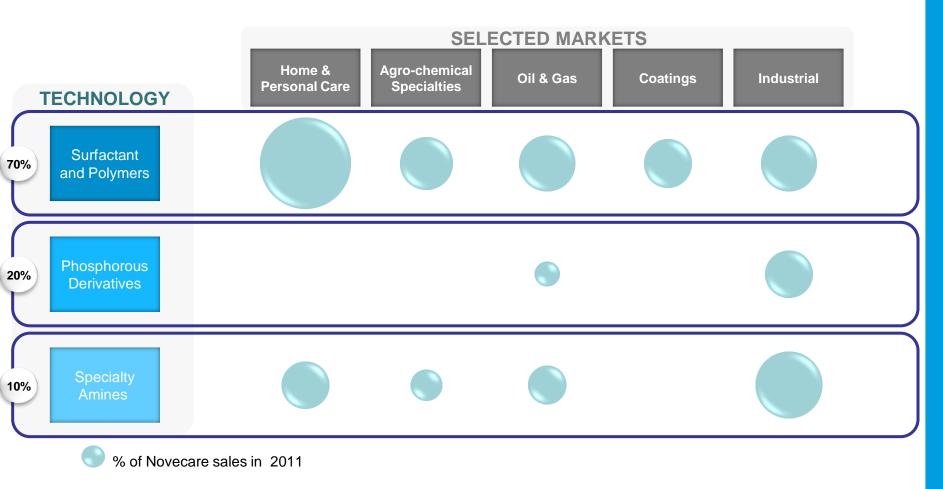
- World's largest producer of diphenols and fluorinated intermediates (vanillin Govanil™, ethylvanillin, monomers, inhibitors),
- · Number 1 producer of vanillin,
- Main markets: food and perfumery, pharmaceutical, agrochemical, electronics, petrochemicals, energy storage,

2012 figures





Novecare Leading technologies in diversified markets



«Inspired Products from Chemical Ingredients»



Innovation focused on its leading technologies

Leading technologies addressing fast growing market segments' needs

Surfactants & Polymers Leader in specialty surfactant segments developing blends formulations using synergies between surfactants and polymers for **multiple** applications and functions (drying, anti-drift, smoothing, thickening...)



- The Guar-vertically integrated world leader
- Innovation leadership in many major segments for Guar Derivatives

Phosphorous Derivatives

Multipurpose Phosphorus Derivatives Expert serving Water Management, Industrial markets and Home & Personal Care

Specialty Amines High value amine building blocks and flexible industrial assets allowing customized products



Guar innovation addressing fast growing market segments

Leading bio-sourced technology for many applications & functions



Best Process

 Process leadership in guar derivative delivers the best quality and enhances competitiveness in USA and China

Unique position



Oil & Gas gelling agent for fracturing in shale reservoir



- Tailor-made formulations for Key Accounts
- +40% production capacity in Vernon (USA) and in China starting in 2013



Personal Care Polymer for conditioner





Agro Water Retention



New project to start delivery in 2013
Germination booster to increase agricultural yield

Agro Pesticide Anti Drift





- Tailor-made sustainable solutions for farmers
 > 60 M€ new business with strong IP by 2016
- New cationic polymers to deliver breakthrough performance
- Hipro plant supports global customer development in Asia



Advanced Materials

Advanced Materials offers ultra-high-performance applications for aerospace, high-speed trains, health, low-energy tires, automotive emission control, smartphones and hybrid-vehicle batteries.



2012 figures





Advanced Materials

SPECIALTY POLYMERS

Net Sales € 1,3 bn

- World leader in specialty polymers and high-performance polymers such as polyvinylidene fluoride SOLEF®, PEEK and PAEK polymers,
- Main markets: energy, medical applications, water, advanced transportation and communication devices,

RARE EARTH SYSTEMS

Net Sales € 0,4 bn

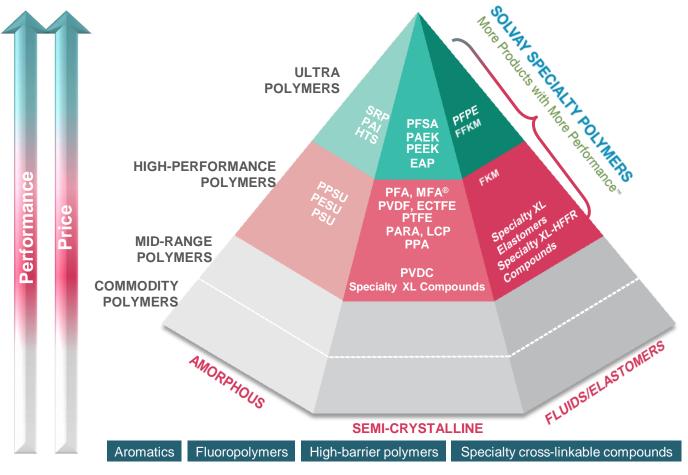
- Global provider of rare earthbased formulations for use in automotive catalysis, luminophores and polishing,
- Main markets: catalytic converters (Eolys[™], Actalys[™], Optalys[™]), energy saving light bulbs (Luminostar[™]), high value-added industries (flat screens, precision optics, etc.),



2012 figures



Leading at the top of the pyramid with the widest product portfolio



Performance attributes

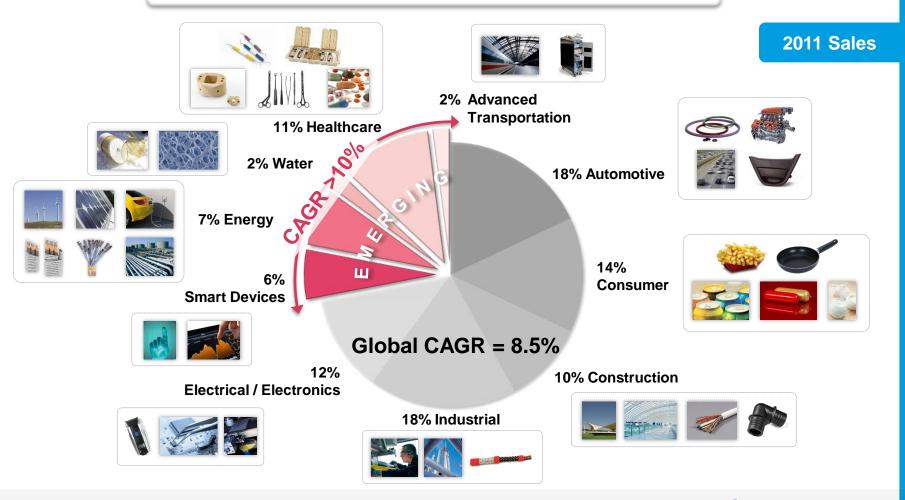
Temperature Resistance Chemical Inertness Weathering Resistance **Corrosion Protection** Water Repellency **Stain Repellency Electrical Inertness** Non Flammability **Fatigue Resistance Biocompatibility Extractables** Self-Cleaning **Transparency** Heat transfer **Processability Toughness Elasticity Barrier Tribology** Release Color Cost

Built on four product technologies



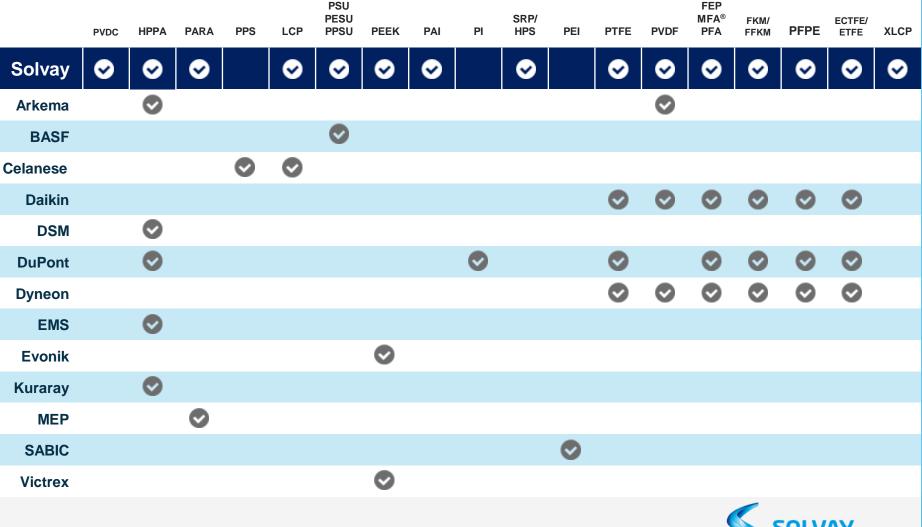
Serving well-diversified and highly dynamic markets

Emerging markets will be 60% of top line growth by 2016





Specialty Polymers: broadest portfolio of high and ultra high performance polymers





Advanced Materials

SILICA

Net Sales € 0,4 bn

- Inventor and leading global provider of highly dispersible silica
- Main market/products: fuel-saving tires (Zeosil), industrial applications, personal care (Texosil), nutrition products, food and animal nutrition)

SPECIAL CHEMICALS

Net Sales € 0,6 bn

- Among the world leaders in fluorine chemistry
- Provider of solutions for high-end applications such as heat exchanger fluids and lithium-ion batteries, Nocolok® flux used to produce lighter-weight aluminum heat exchangers, ...
- Main markets: energy conservation and storage, semiconductors, electronics, automotive, food processing, health and high performance materials

2012 figures





Performance Chemicals

Performance Chemicals operates in mature and resilient markets, where success is based on economies of scale, competitiveness and quality of service.

ACETOW

€ 3,162m Net Sales

ESSENTIAL CHEMICALS





EMERGING BIOCHEMICALS

ECO SERVICES

€ 750 m
Adjusted REBITDA

2012 figures



Performance Chemicals

ESSENTIAL CHEMICALS

Net Sales € 1,8 bn

- World's largest producer of soda ash, sodium bicarbonate and hydrogen peroxide,
- Main markets: glass and detergents industries, pollution treatment, health, detergents, food, animal feed industries (Bicar® Z), SOLVAir®, chemicals, mining industry, disinfection.

ECO SERVICES

Net Sales € 0,3 bn

- Number 1 in sulfuric acid regeneration in the United States,
- Produces and regenerates sulfuric acid used in refineries, chemicals manufacturing and other industrial applications.

ACETOW

Net Sales € 0,6 bn

- World's number 3 producer of cellulose acetate,
- Number 1 in the CIS and Latin America, number 2 in Western Europe,
- Main markets: cigarette-filter manufacturers, textile industry, packaging cosmetics, food, and Accoya® acetylation technology, used to make ultra-resistant wood.

EMERGING BIOCHEMICALS

Net Sales € 0,4 bn

- Produces bio-sourced epichlorohydrin, a key ingredient in epoxy resins, via Vinythaï subsidiary, which is responsible for the chlorovinyl and Epicerol® activities in Asia,
- Main markets: consumer markets and industry (surface coatings, adhesives and glues, etc.)







Functional Polymers

Functional Polymers brings together the chloro-vinyls chain and the polyamide activities to serve primarily the construction, infrastructure, automotive, electrical and electronics markets.







ENGINEERING PLASTICS

FIBRAS

2012 restated figures



€ 1,888 m Net Sales

€ 100 m Adjusted REBITDA





Functional Polymers - Polyamide

POLYAMIDE & INTERMEDIATES

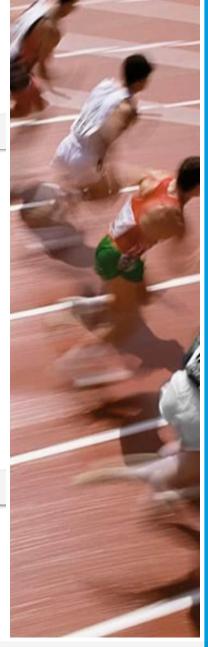
- Among the world's leading producers of polyamide 6.6 (Nylon) and its upstream
- Main markets: automotive, industrial equipment, construction, electrical and electronic components and ready-to-wear markets

ENGINEERING PLASTICS

- Global specialist in polyamidebased engineering plastics
- Produces high performance materials under the Technyl[®] brand, bio-sourced polyamide 6.10 Technyl eXten[®] used automotive industry and in manufacturing, Sinterline powders for three-dimensionalprinting
- Main markets: automotive, construction, renewable energies

FIBRAS

- Number one manufacturer of polyamide (nylon®) in Latin America
- manufactures and markets yarns and fibers based on polyamide 6.6, for textile and industrial applications such as EMANA® and AMNI® brands, used to produce high-performance 'smart' clothing





Corporate & Business Services

Corporate and Business Services includes the Energy Services GBU and corporate functions such as Business Services and the Research & Innovation Center.





BUSINESS SERVICES



2012 restated figures





Corporate & Business Services

ENERGY SERVICES

- Designs innovative solutions to fight climate change,
- 2 missions: optimize energy purchases, reduce energy consumptions and CO₂ emissions of the Solvay Group [à niveau de production constant]; assist third parties customers in reducing both their energy costs and their environmental footprints.

SOLVAY BUSINESS SERVICES

- Internal structure developing shared value-adding services for the Group in Human Resources, accounting and IT,
- Mission: ensure business continuity, optimize costs, create value and contribute to our customers' satisfaction with superior-quality services.



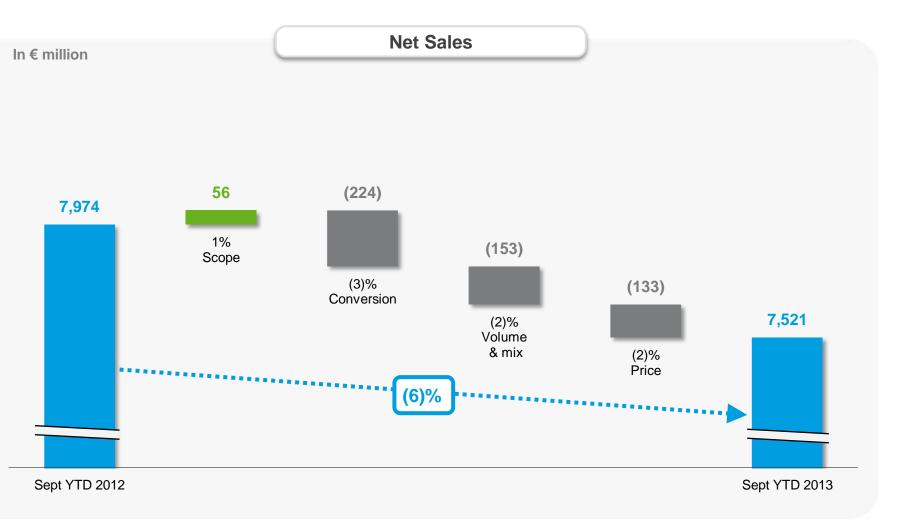




Appendices

Net sales

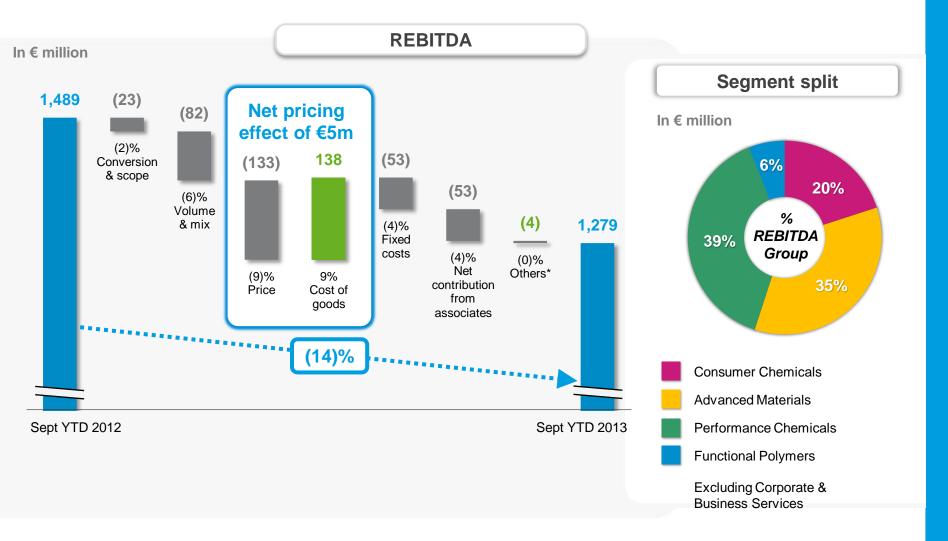
9 months





REBITDA

9 months

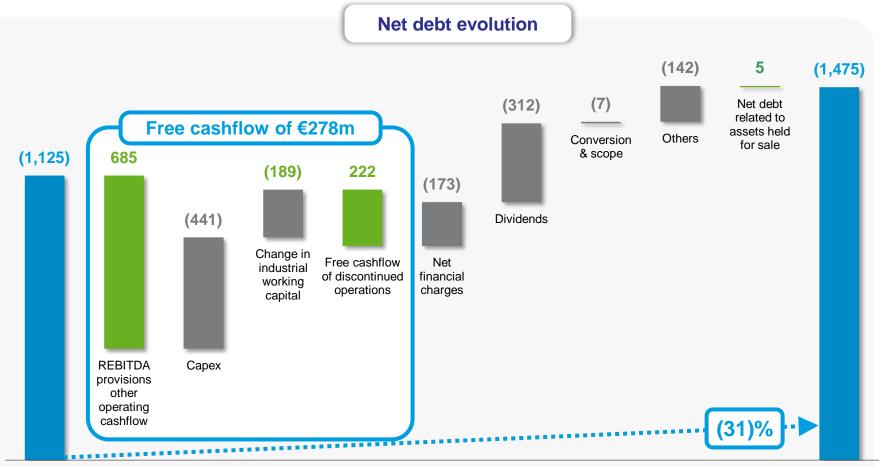


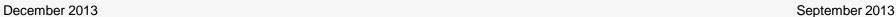
^{*} Others primarily include the relative reduction of provisions in the insurance captive



Free cash flow

9 months







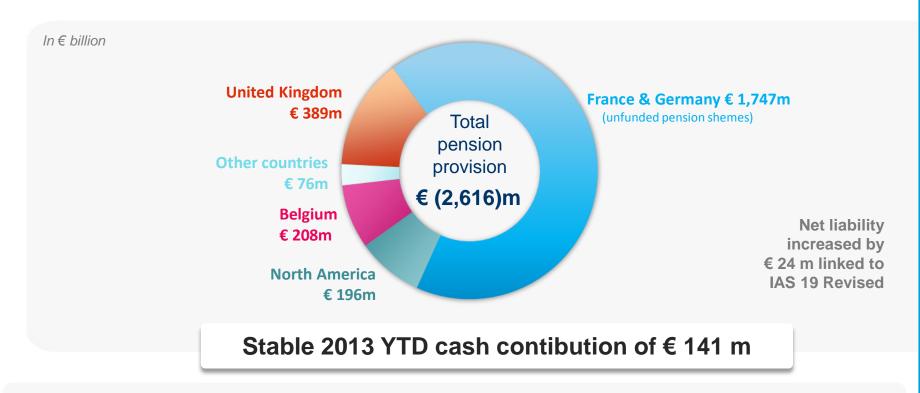
Exceptional non sustainable REBITDA impacts

2013 vs 2012 in million Euros

In € million	H1	H2e	FYe
CER Exceptional profit on guar peak prices (Hi-Chem)	(15) (50)	(75) (50)	(90) (100)
Total	(65)	(125)	(190)



Well-managed pension situation stable cash-out



Discount rates used at Q3'13

- EUR: 3.50% (25 bp increase since Q1)
- GBP: 4.50% (25 bp increase since Q1)
- USD: 4.50% (75 bp increase since Q1)

Pension assets portfolio at Q3'13: € 1,921 m

- 50% Equities / Diversified alternative Funds
- 50% Bonds / Real Estate

Figures before discontinuation of Chlorovinyls activity



Additional financial indications

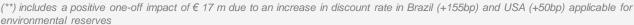
P&L considerations 2013

- Depreciation & amortization
 - Excl. PPA impact ~ € 600m yearly (excluding chlorovinyls)
 - Excl. PPA impact ~ € 670m yearly (including chlorovinyls)
 - PPA impact: ~ € 140m yearly
- Average cost of gross financial debt 4.9%
- Other financial expenses
 - Employee benefits (IAS-19) liabilities discounting costs
 ~ €(100)m in 2013 *
 - Environmental liabilities related discounting costs
 - ~ € (30)m in 2013, and one off €(16)m in Q2 13**



asking more from chemistry®





Additional financial indications

Post –employment considerations 2013

Limited impact from implementation of revised IAS 19 as from 2013 onwards:

- B/S impacts (Liability/(Equity)): one time increase in provision of € (24) m reported in Q1'13
- P&L impacts (increase of financial costs): € (10) m in H1'13

2013 projections (incl. impact from IAS 19)

P&L overall impact (*): € (150) m to € (155) m in 2013

- ~ € (50-55)m Service costs
- ~ € (100)m Financial costs

Cash outflows: € 206m in 2012 and stable beyond





Key figures (restated for discontinued Chlorovinyls)

Restated key figures	Q3		Sept YTD			Full year	
in € m	2013	2012	%	2013	2012	%	2012
Net Sales	2,458	2,672	(8)%	7,521	7,974	(6)%	10,515
Consumer Chemicals	580	680	(15)%	1,788	1,919	(7)%	2,565
Advanced Materials	651	685	(5)%	1,948	2,117	(8)%	2,743
Performance Chemicals	788	817	(4)%	2,341	2,365	(1)%	3,162
Functional Polymers	428	458	(7)%	1,379	1,461	(6)%	1,888
Corporate & Business Services	10	31	(67)%	65	112	(42)%	157
Adjusted REBITDA	439	502	(13)%	1,279	1,489	(14)%	1,896
Consumer Chemicals	77	159	(52)%	282	414	(32)%	518
Advanced Materials	170	168	1%	486	492	(1)%	627
Performance Chemicals	202	196	3%	538	571	(6)%	750
Functional Polymers	19	17	9%	79	101	(22)%	100
Corporate & Business Services	(29)	(38)	26%	(105)	(88)	(19)%	(99)
Adjusted EBIT	253	313	(19)%	665	1,016	(35)%	1,357
Adjusted result from cont. ops.	125	158	(21)%	328	523	(37)%	705
Adjusted result from disc. ops.	5	-	n.a.	65	7	n.a.	2
Adjusted net income	129	158	(18)%	393	530	(26)%	707
Adjusted net income, Group share	118	143	(17)%	352	492	(28)%	690
Capex	156	143	9%	441	397	11%	640

Adjusted indicators exclude non-cash PPA accounting impacts related to the Rhodia acquisition.
Following the filing of Chlorovinyls joint venture plan, Solvay is presenting the associated activities in discontinued operations as from Q3 2013. Accordingly all financials have been restated



Functional Polymers – Chlorvinyls

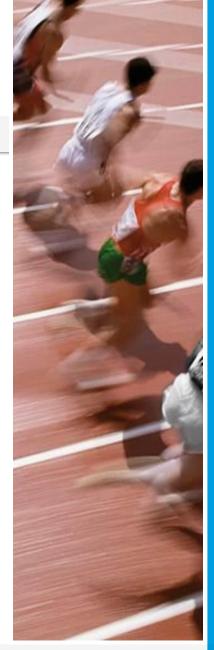
(discontinued)

SOLVIN

- Europe's leading vinyls company SolVin, a BASF-Solvay joint venture (75% Solvay),
- Chlorine production chain, with SolVin® PVC polymers and Vinyloop® recycled PVC,
- Main markets: construction.

CHLOR CHEMICALS

- Chlorinated products not linked to PVC such as allyls and chloromethanes,
- Main markets: industry.







safe harbour

"To the extent that any statements made in this presentation contain information that is not historical, these statements are essentially forward-looking. The achievement of forward-looking statements contained in this presentation is subject to risks and uncertainties because of a number of factors, including general economic factors, interest rate and foreign currency exchange rate fluctuations; changing market conditions, product competition, the nature of product development, impact of acquisitions and divestitures, restructurings, products withdrawals; regulatory approval processes, all-in scenario of R&D projects and other unusual items.

Consequently, actual results may differ materially from those expressed or implied by such forward-looking statements. Forward-looking statements can be identified by the use of words such as "expects," "plans," "will," "believes," "may," "could" "estimates," "intends", "goals", "targets", "objectives", "potential", and other words of similar meaning. Should known or unknown risks or uncertainties materialize, or should our assumptions prove inaccurate, actual results could vary materially from those anticipated. The Company undertakes no obligation to publicly update any forward-looking statements"



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