

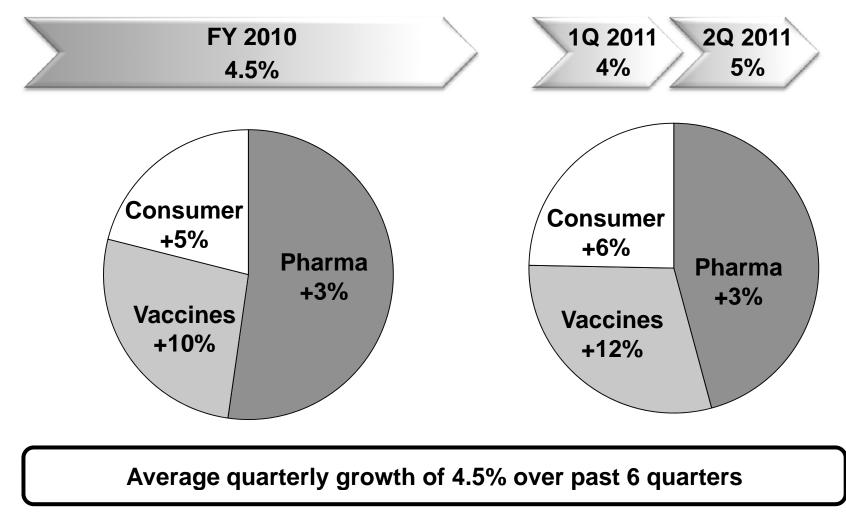
Q2 2011 Presentation to Investors & Analysts

26th July 2011



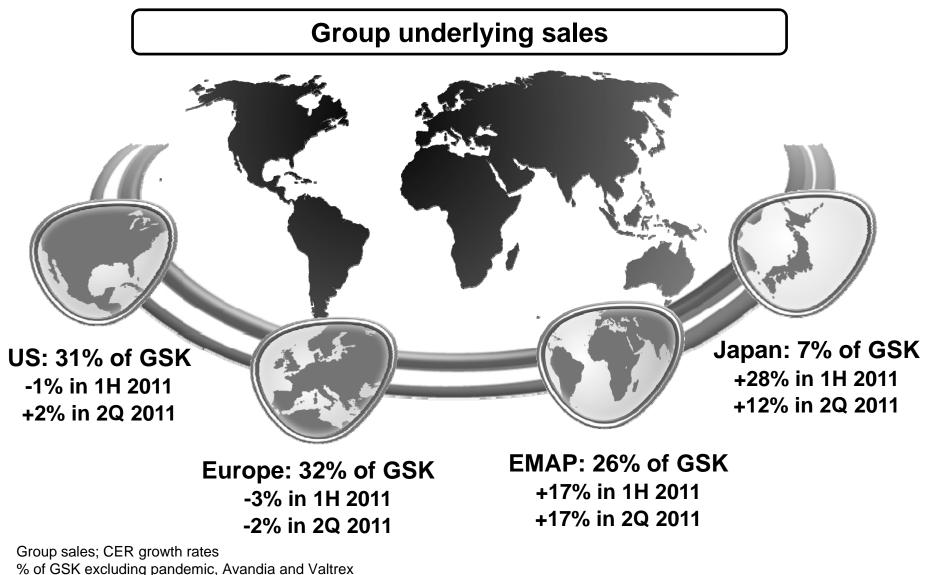
Andrew Witty Chief Executive Officer

Sustained underlying growth with contribution from Pharma, Consumer and Vaccines



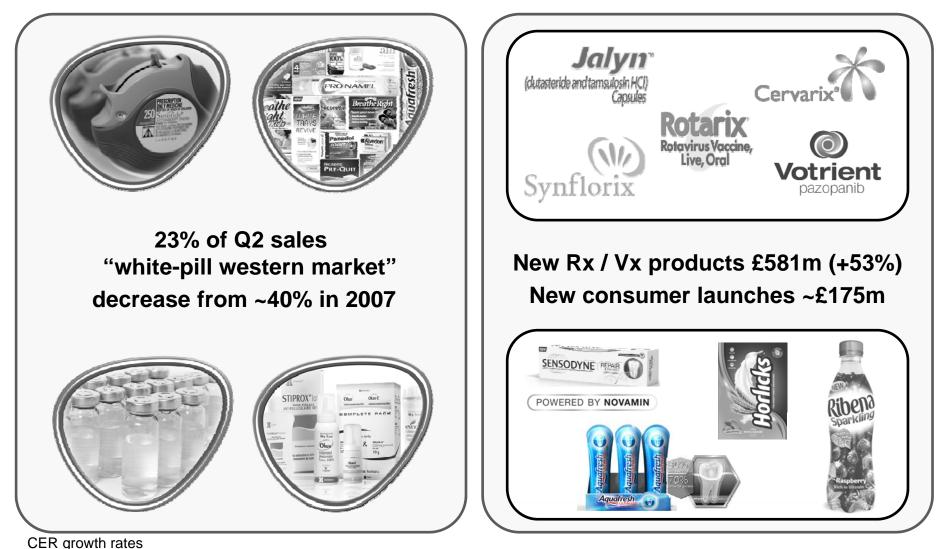
Pie charts show contribution to CER growth in FY 2010 and 1H 2011 Quoted growth rates are CER underlying growth for Pharma, Vaccines and Consumer

37% of GSK's overall business outside the US & Europe across Pharma, Consumer and Vaccines



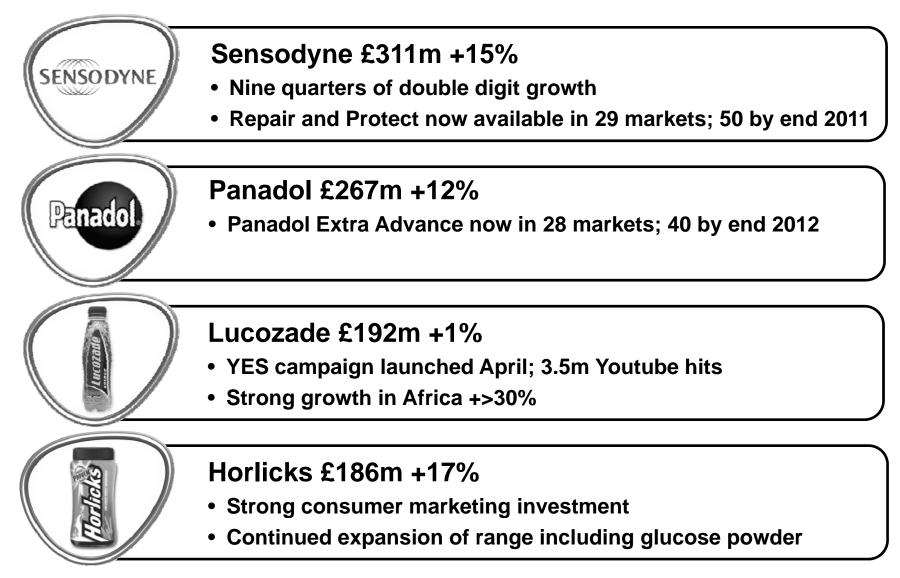
Excludes Canada, Puerto Rico and central sales £499m (+1% underlying growth) in 1H 2011

Reduced exposure to "white pills" and increased innovation are key drivers of sustainable long term growth



Rx and Vx new products defined as launches since 2007 Consumer launches since Jan 2009 (calculated on a rolling 3 year basis hence no growth rate is shown)

Consumer – strong performance from global brands and Emerging Markets

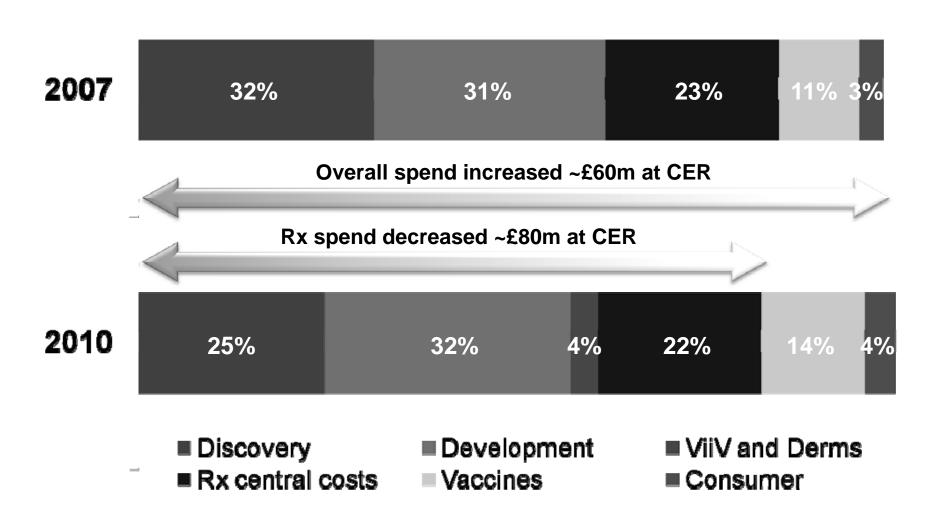


Reshaped US business focused on delivering customer value to accelerate growth

Increased sales force productivity..... ~25% increase 2007 to 2011¹ New account management...... #1 on "Corporate Attitude"² Customer contracting..... Leverage discounts eg Ventolin Portfolio optimisation...... Revised agreements on Levitra / Entereg Asset value maximisation..... Lamictal +20% in Q2 driven by XR

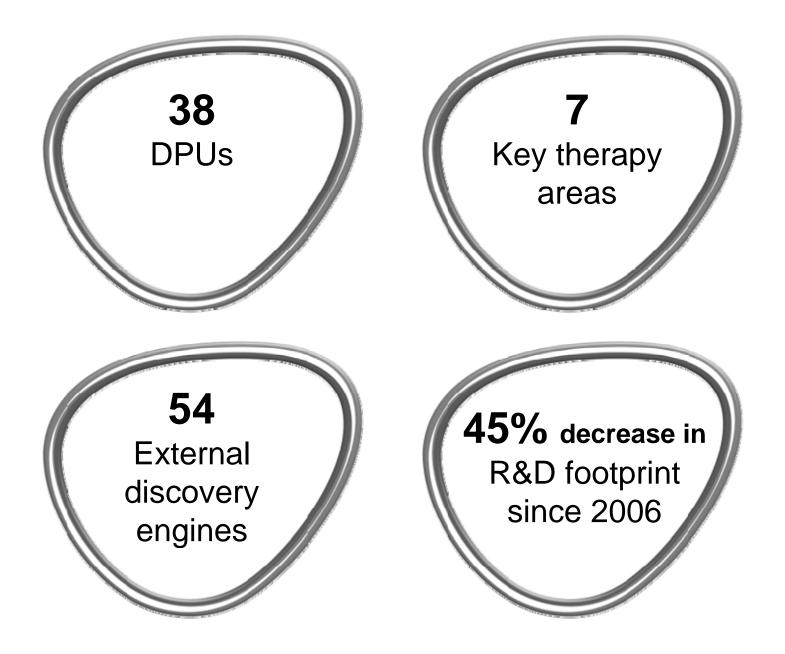
1 NorthStar IMS Top 50 Corp Report (May 2011), SDI 2011Q2 SFSS Report (calculated as sales per rep) 2 Health Strategy Group March 2011 – Corporate Attitude defined as approach to interactions and overall value as a long-term business partner

Absolute R&D spend is broadly flat 2007 to 2010 Increases in Vaccines and Consumer offset declines in Pharma



Excludes intangible impairments and write-offs; central costs include facilities, central support functions (i.e. HR, IT, Finance, Legal), intangible amortisation for launched assets

Restructuring and investment drives reshaped R&D organisation



Pipeline delivery and visibility continues

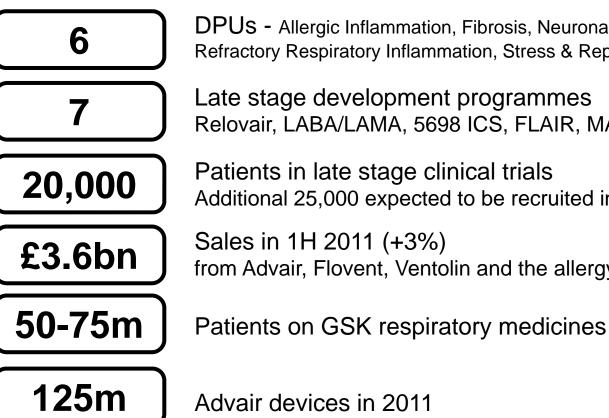
Phase III studies for 15 assets in 2011 and 2012; data in house for 5 assets >30 studies from 14 of these assets still to report by end 2012

	Data in house	Data to come
1120212 (MEK inhibitor)		
2118436 (BRAF inhibitor)		
2402968 (DMD)		
'444+'719 (LABA+LAMA)		
albiglutide (GLP-1 for T2D)		
dolutegravir (HIV integrase)		
IPX066 (Parkinson's disease)		
MAGE-A3 (therapeutic vaccine)		
migalastat HCI (Fabry's)		
Mosquirix (malaria vaccine)		
otelixizumab (type I diabetes)		
Promacta (hepatitis C)		
Relovair (LABA+ICS for asthma/COPD)		
<i>Tykerb</i> (cancer)		
<i>Votrient</i> (cancer)		

GSK Respiratory development portfolio spans multiple mechanisms and delivery methods

	ICS	LAMA	LABA	LAMA/ LABA	ICS/ LABA	MABA	p38	FLAIR	Anti- IL5
gsk GlaxoSmithKline	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Company 2		\checkmark	\checkmark	\checkmark	\checkmark				
Company 3	\checkmark	\checkmark	\checkmark	\checkmark					
Company 4		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
Company 5		\checkmark	\checkmark	\checkmark	\checkmark				
Company 6	\checkmark	\checkmark	\checkmark						\checkmark
Company 7			\checkmark			\checkmark	\checkmark		

Delivering the next generation respiratory portfolio



Advair devices in 2011



Inhaled device manufacturing capacity



Years since 1st GSK respiratory product launched

Late stage defined as Phase IIb and Phase III

DPUs - Allergic Inflammation, Fibrosis, Neuronal Targets, Refractory Respiratory Inflammation, Stress & Repair, Therapeutic siRNA

Late stage development programmes Relovair, LABA/LAMA, 5698 ICS, FLAIR, MABA, p38, anti-IL5

Patients in late stage clinical trials Additional 25,000 expected to be recruited in next 12 months

Sales in 1H 2011 (+3%) from Advair, Flovent, Ventolin and the allergy portfolio



Simon Dingemans Chief Financial Officer

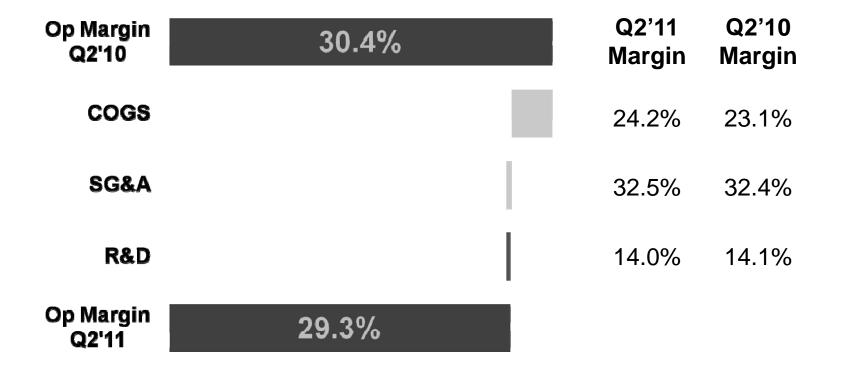
Headline results Before major restructuring

		Growth % Growth%			th%	
£m	Q2 2011	CER	£	H1 2011	CER	£
Turnover	6,720	-2	-4	13,305	-6	-7
Underlying turnover	6,592	5	3	13,037	4	3
Operating profit (excluding legal)	2,030	-9	-8	4,200	-11	-13
EPS	25.0	>100%	>100%	57.3	75	72
EPS (excluding legal)	26.0	-11	-10	58.3	-6	-8
Free cash flow	630	n/a	-57	1,227	n/a	-62
Free cash flow (excluding legal)	943	n/a	-49	1,991	174	-45

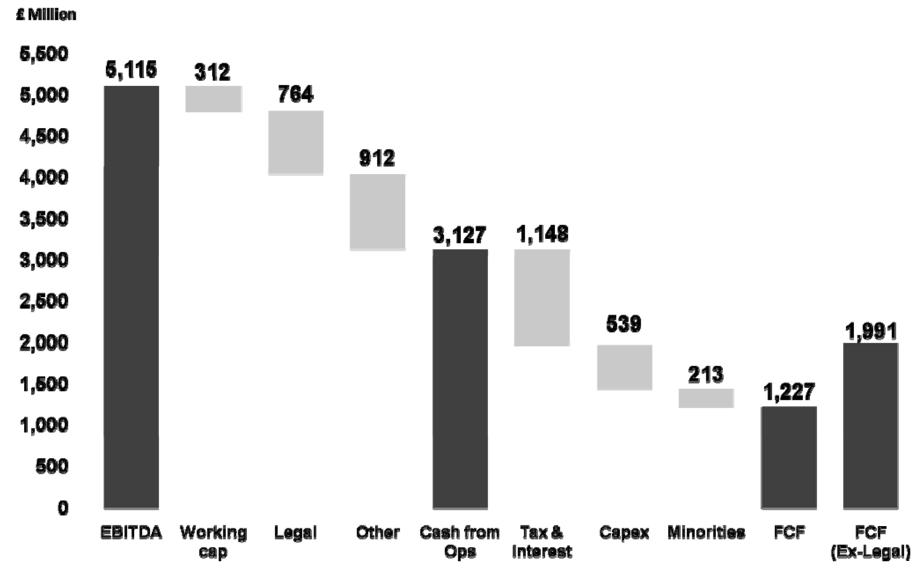
Consistent underlying turnover growth Ongoing washout of pandemic, Avandia and Valtrex

		2	2011			
£m	H1	Growth % CER	H2	Growth % CER	H1	Growth % CER
Reported turnover	14,382	7	14,010	-8	13,305	-6
Underlying turnover	12,655	5	13,452	4	13,037	4
Pandemic, Avandia & Valtrex sales	1,727		558		268	

Operating margin reconciliation Q2 2010 to Q2 2011 (excluding legal & OOI)



~£2bn free cash flow (ex legal) in H1 2011

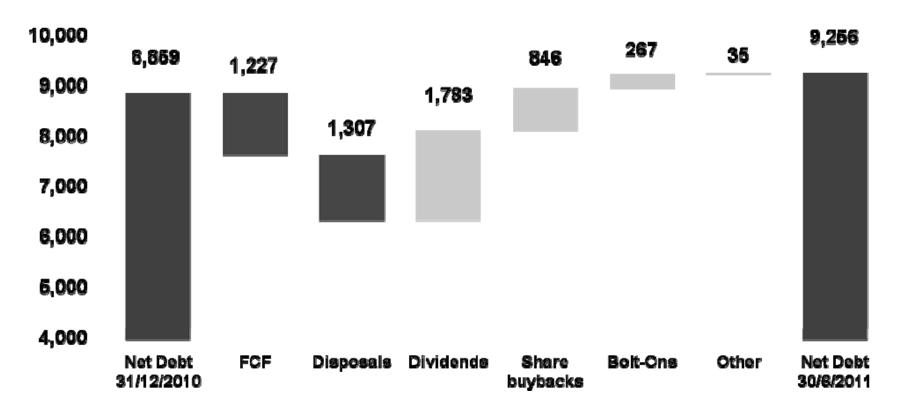


EBITDA is reported (includes major restructuring) Other primarily includes accounting gains on Quest and Zovirax disposals

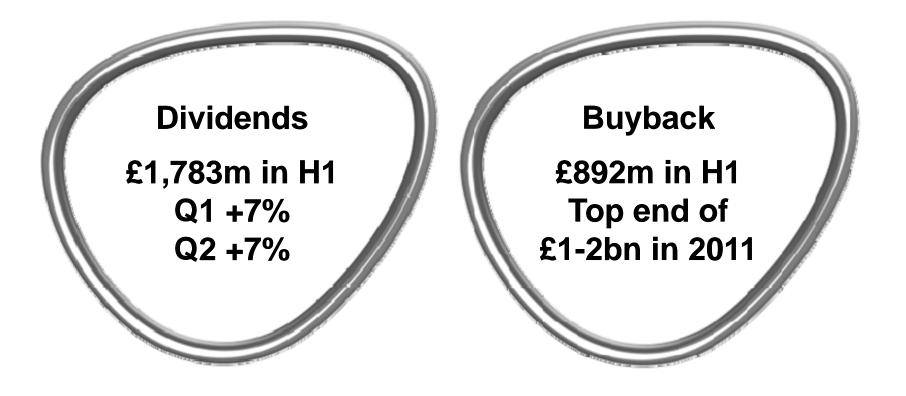
Change in net debt H1 2011

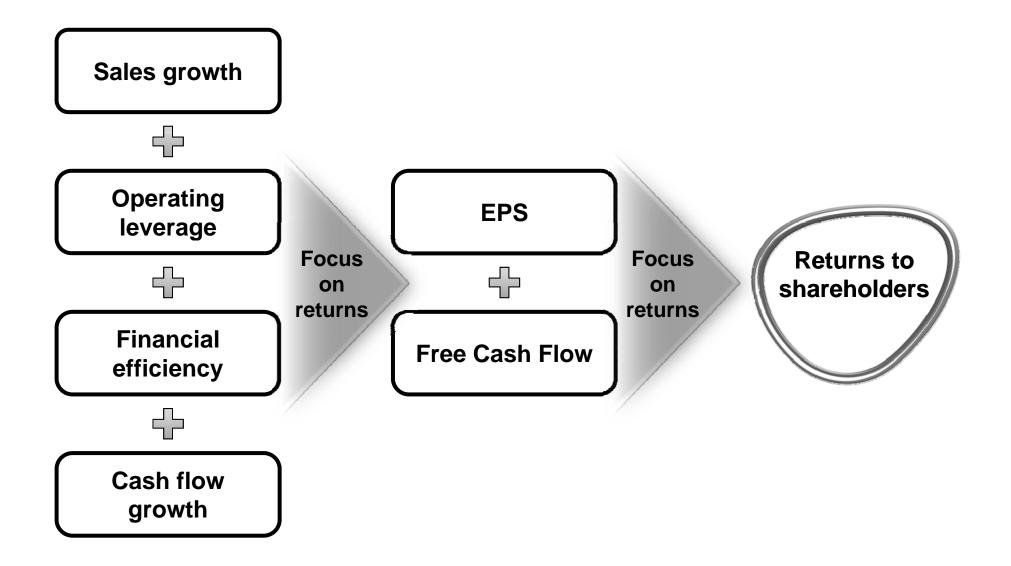
£m	30 June 2011
Gross debt:	
Short term	(1,039)
Long & medium term	(14,229)
Liquid investments	166
Cash / cash equivalents	5,846
Closing net debt	(9,256)

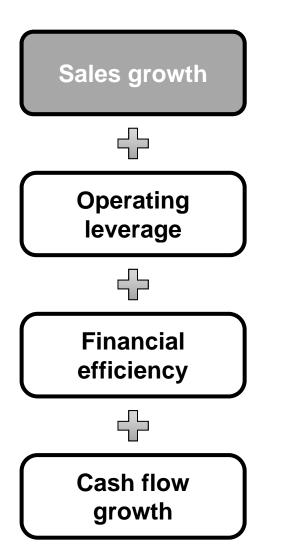
£ Million

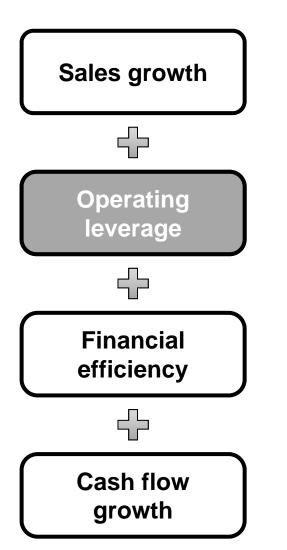


£2.6bn cash returned to shareholders in H1 2011

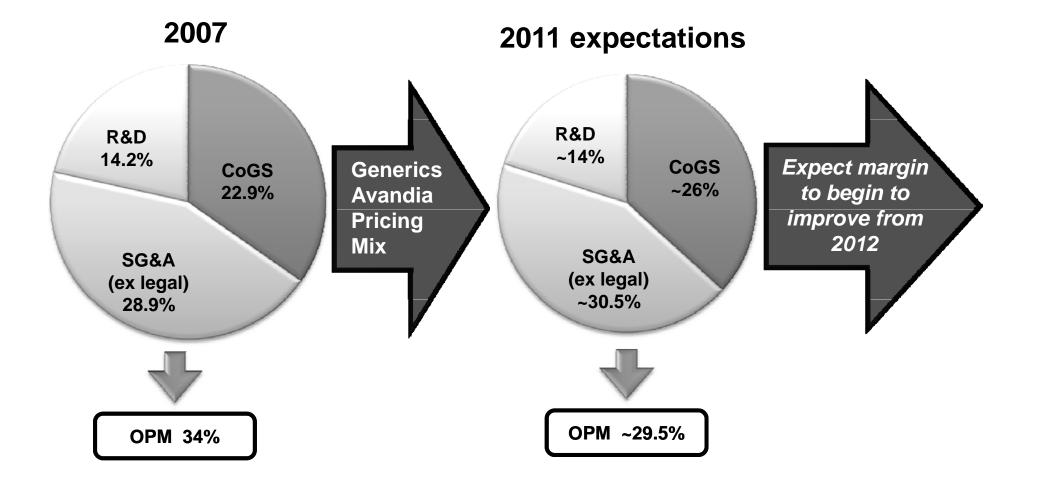






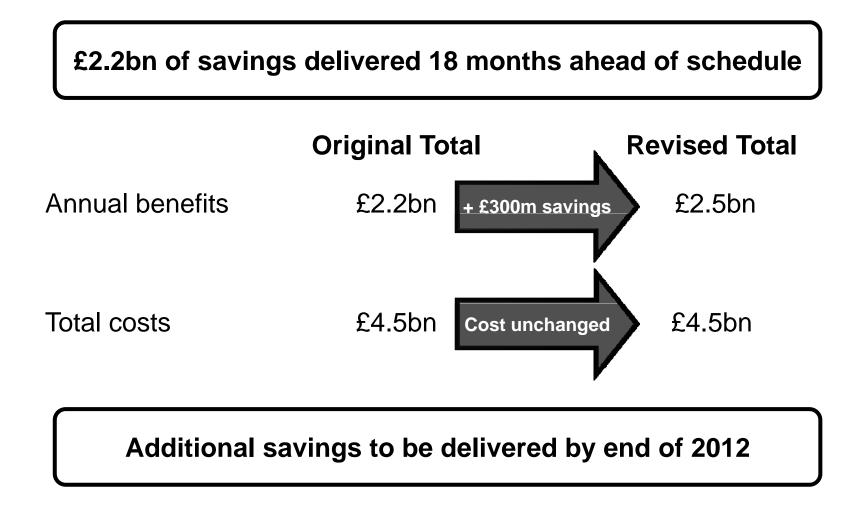


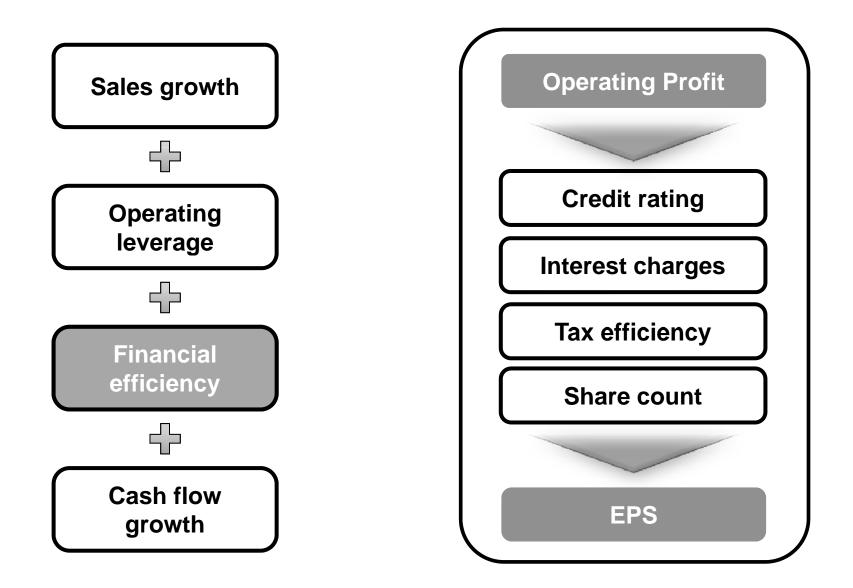
Savings from OE programme helped mitigate impact of significant high margin products

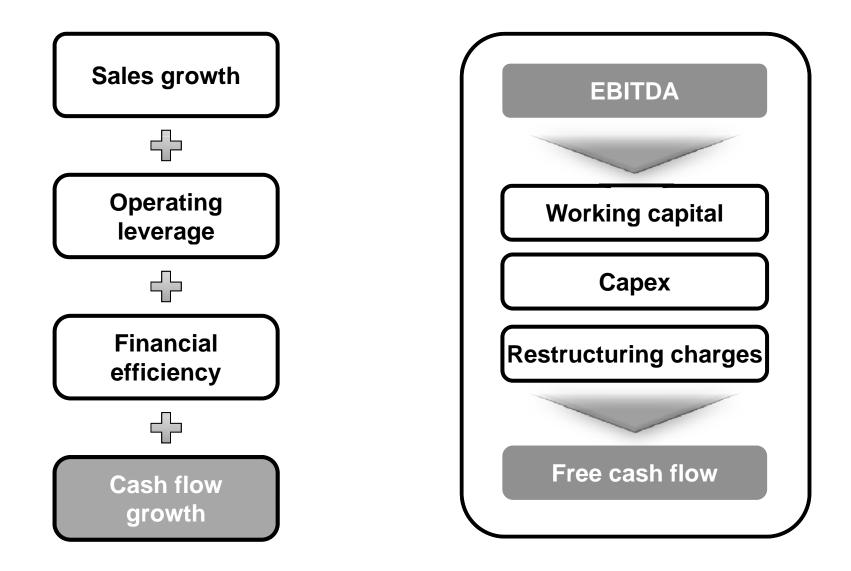


* OPM = Operating profit margin excluding legal; OOI and major restructuring

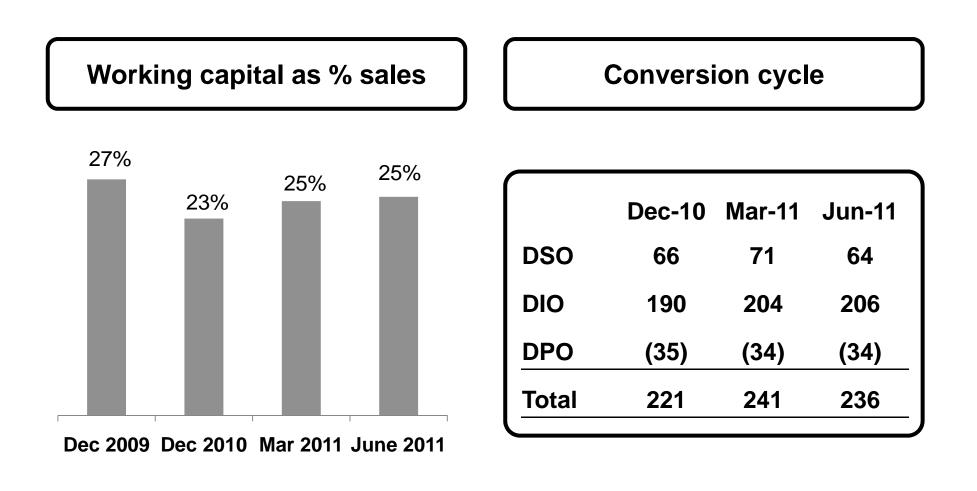
OE programme now expected to deliver ~£300m of additional savings for the same cost

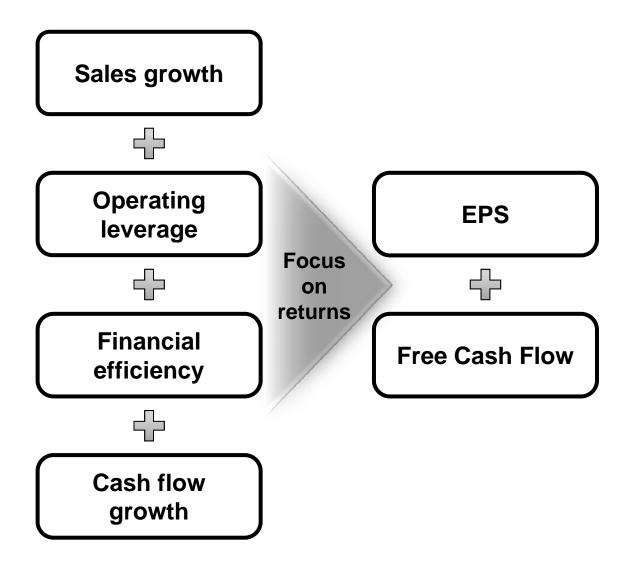


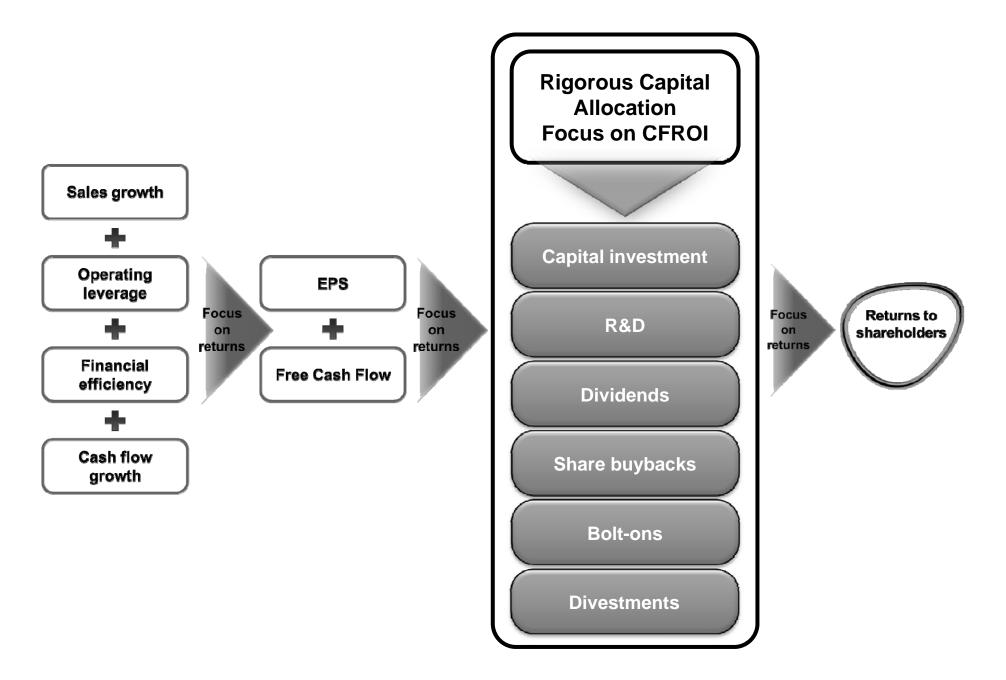




Some progress in reducing working capital but significant opportunity remains







Measurement and reporting aligned with Financial architecture

