

4 May 2012



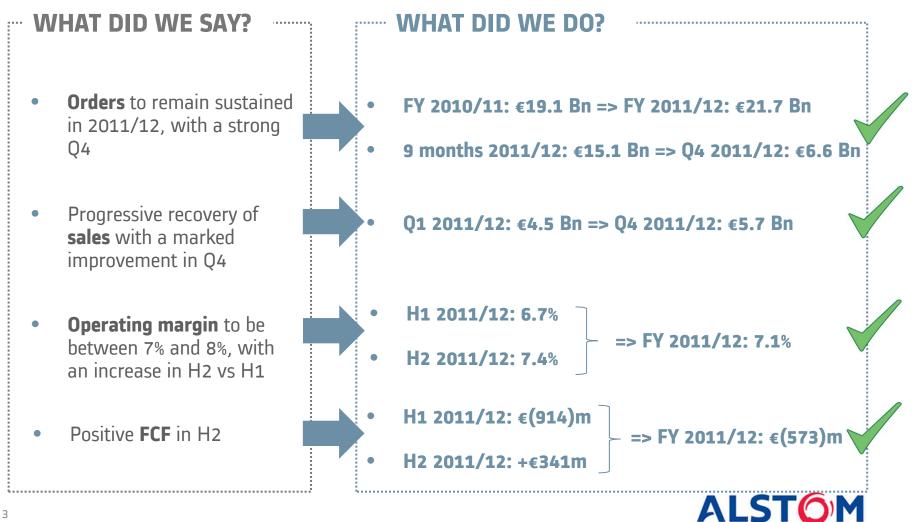
# Agenda

1.	Key highlights of 2011/12
2.	Financial results of 2011/12
3.	Outlook



#### Snapshot

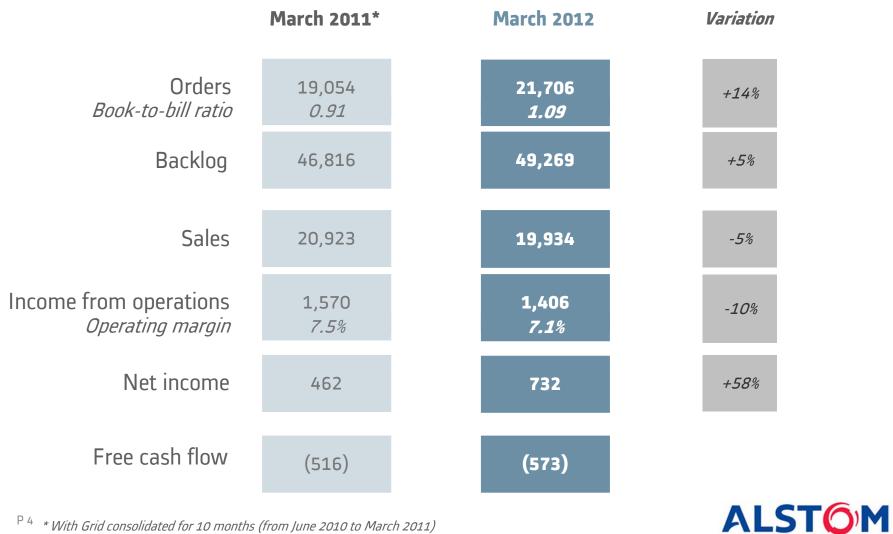
#### Annual results 2011/12: guidance fully met





In € million

#### An overall resilient performance



P 4 \* With Grid consolidated for 10 months (from June 2010 to March 2011)



#### A solid commercial activity over the last 18 months

12.0 11.5 In € billion 10.2 1.15 7.8 1.09 1.08 7.1 7.0 Book -to-Bill = 1 0.67 H1 H1 H2 H2 H1 H2 2010/11 <sup>(\*)</sup> 2009/10 2011/12 Developed countries Emerging countries

Orders received per half year

Key orders received in 2011/12



#### Adapt to demand

#### Restructuring plans on track





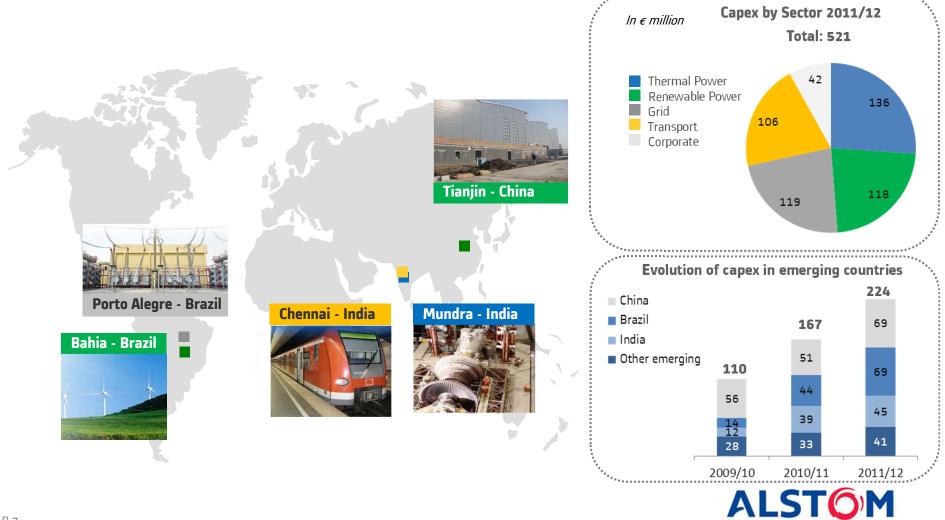
1,380 positions by March 2013 (-8% of employees in Western Europe)

**Over 50**%



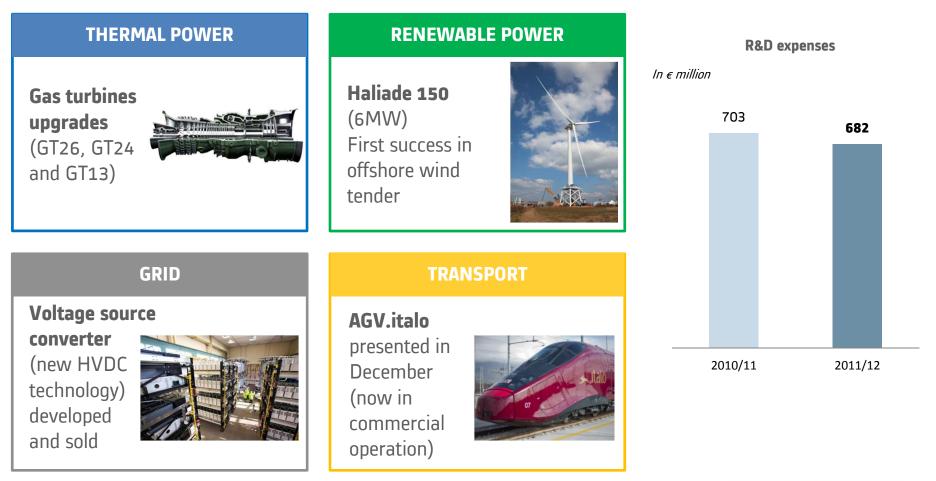
#### Capital expenditures

#### Selected investment targeting more and more emerging markets



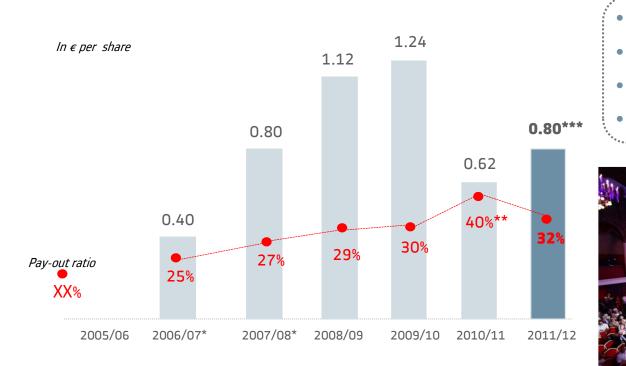
#### Research & Development

#### Key products launched in 2011/12



#### Proposed dividend

#### Increased dividend supported by growth of net profit



\* Adjusted from the split

\*\* Net result impacted by exceptionally high restructuring charges \*\*\* To be proposed to the next AGM ALST<mark>O</mark>M

Annual General Meeting: 26 June 2012

Ex-date: 28 June 2012

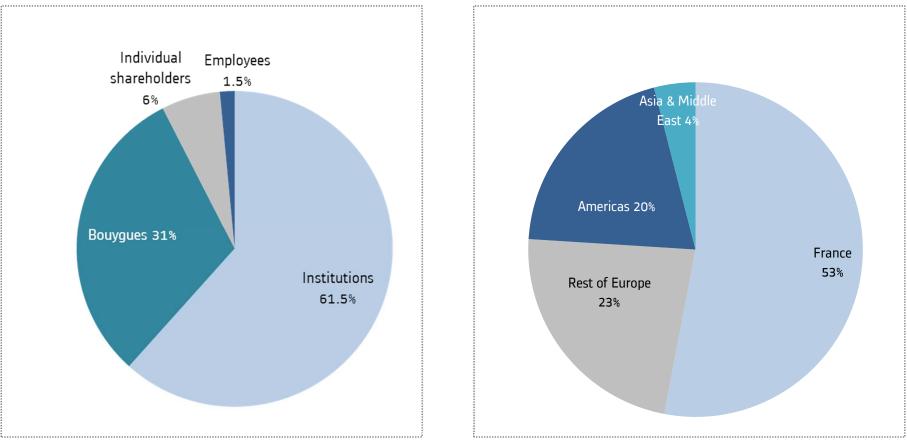
Record date: 2 July 2012

Payment date: 3 July 2012

#### Shareholding structure update

31 March 2012

#### A stable shareholding structure



230,000 shareholders

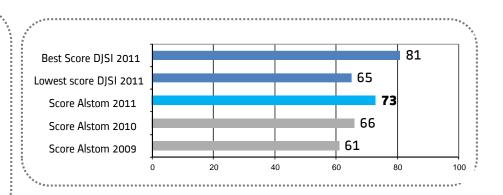


## Corporate Social Responsibility (1/2)

#### Major progress achieved in 2011/12

Alstom listed in **D**ow Jones **S**ustainability Index

- Strong recognition of Alstom's sustainability performance
- Well positionned in the Industrial Engineering sector
- Classified as 'Bronze Class' by SAM rating agency

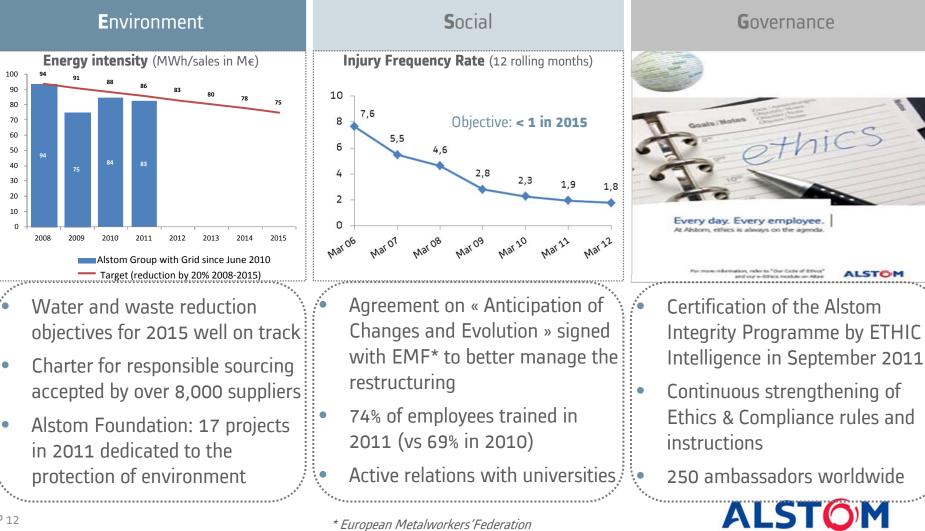






# Corporate Social Responsibility (2/2)

#### Employees mobilised for sustainable development

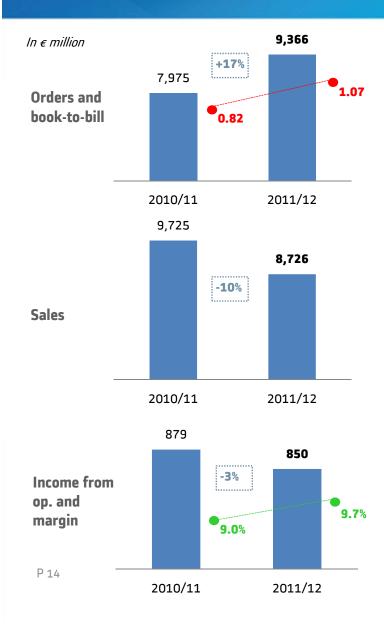


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#### Thermal Power *Key figures*

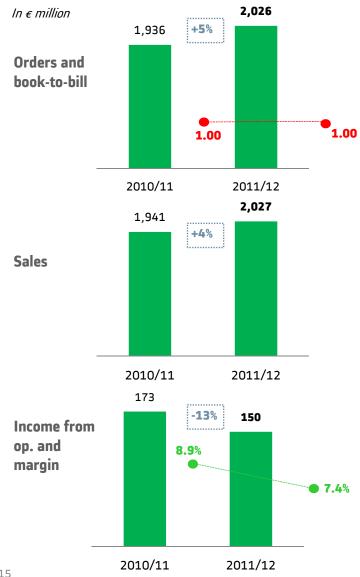


- Strong rebound of orders driven by emerging markets accounting for 66%
- Successes in all activities: 14 gas turbines, 3 steam plants, 1 nuclear project
- Sound level of ECS contracts
- €4.4Bn of Thermal Services orders
- Low point in sales for new equipment reflecting the trough of orders taken in 2009
- Rebound in H2 sales vs H1
- Resilient Thermal Services sales at €4.2Bn

- Strong IFO despite lower volumes
- Positive evolution of operating margin due to favourable mix and actions on costs



#### Renewable Power *Key figures*



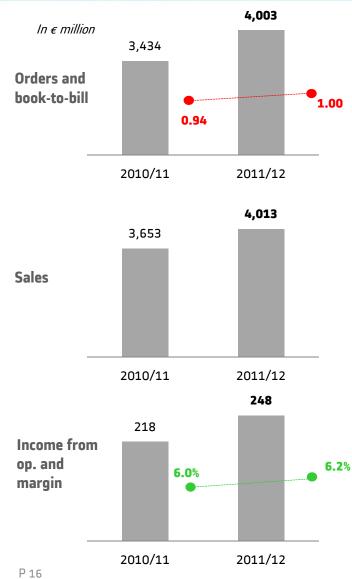
- Sustained level of orders in hydro and wind despite absence of big tickets this year, with a strong Q4
- Major contracts booked in Latin America, Asia/Pacific and MEA (65% of the orders)

- Sound sales level with a growing share of wind in the mix
- Very strong Q4 thanks to key milestones reached on large hydro projects in Latin America

- Sustained profitability in hydro
- Operating margin impacted by price pressure in wind



#### Grid *Key figures\**



\* Consolidated for 10 months in 2010/11 (from June 2010 to March 2011)

- First commercial success in new HVDC technology (VSC) in Sweden
- Good flow of small and medium sized orders worldwide, with prices still under pressure

- Sound volume
- Balanced geographical split (app. 30% in Europe, 20% in Americas, 30% in Asia/Pacific and 20% in MEA)

- Slight increase of margin
- On-going actions on costs



#### Transport *Key figures*



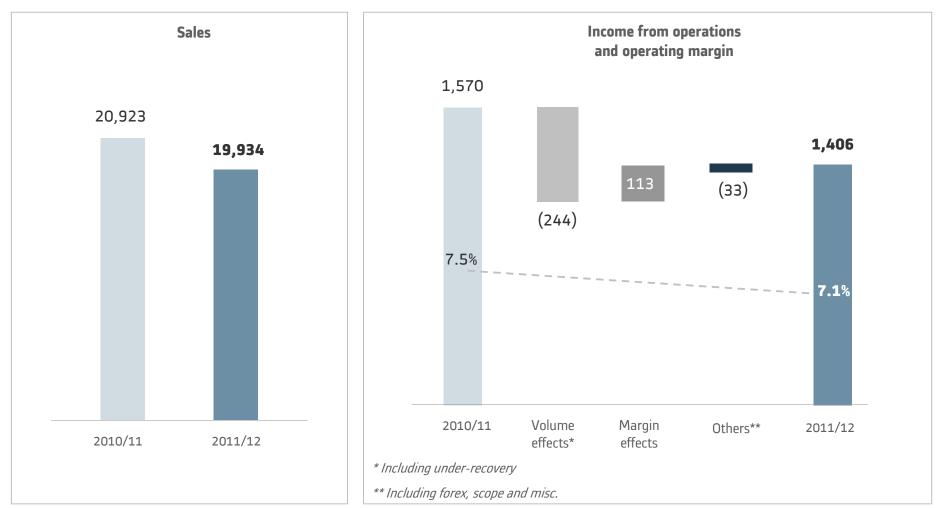
- Sound volume of orders
- Sustained activity in Western Europe despite public budget constraints (60% of the orders)
- Large contracts booked in Russia and Eastern Europe
- Strong signaling business (Denmark, Singapore...)

• Sales impacted by longer delivery times in emerging markets (Russia, India...) and ramp up of new programs

- IFO driven down by lower sales
- Launch of several new products (less profitable in the starting phase than mature ones)



# Sales and income from operations





#### Income statement

	March 2011	M	larch 2012	Variation
Income from operations	1,570		1,406	-10%
Grid PPA & acquisition costs Restructuring costs Capital gains & other	(203) (520) (83)		(156) (83) (95)	
EBIT	764		1,072	+40%
Financial result Tax result Non control. Interest & other	(136) (141) (25)		(177) (179) 16	
Net result	462		732	+58%

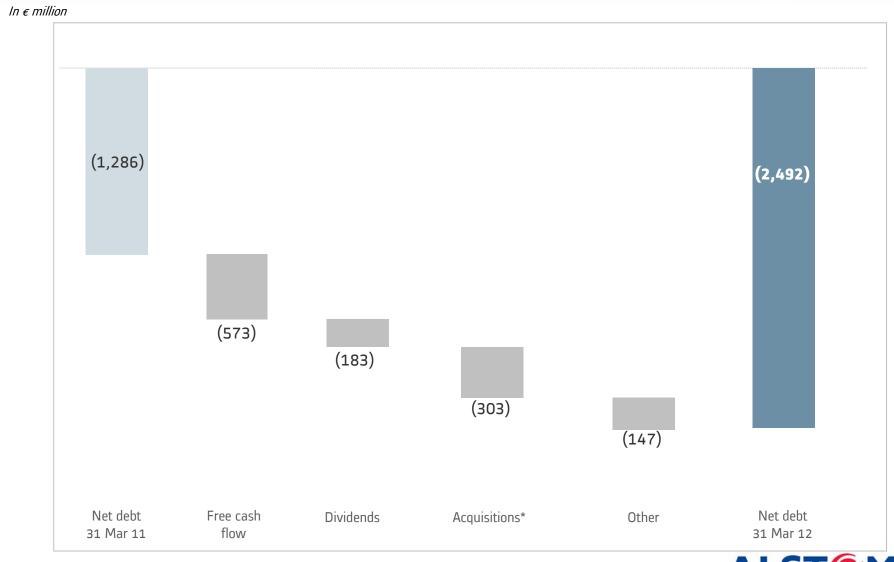


#### Free cash flow

	March 2011	March 2012	
Income from operations	1,570	1,406	Free cash flow ev
Restructuring cash out	(106)	(159)	
Depreciation	353	340	
Capital expenditure	(504)	(521)	
R&D cap. & amort. of acq. Techno	. (121)	(98)	
Pensions	(120)	(68)	
Change in working capital	(1,157)	(968)	
Tax cash out	(248)	(264)	
Financial cash out	(121)	(157)	-914
Other	(62)	(84)	H1 2011/12 H2
Free cash flow	(516)	(573)	



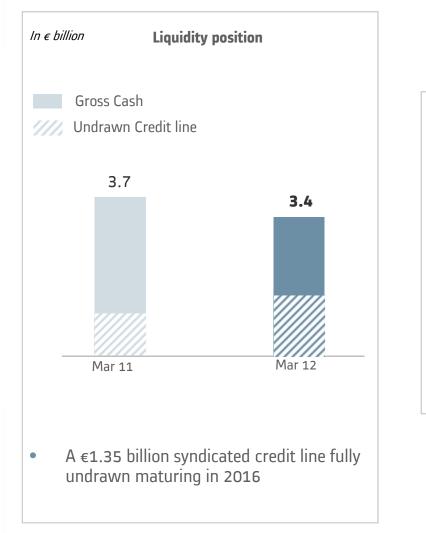
## Net debt evolution

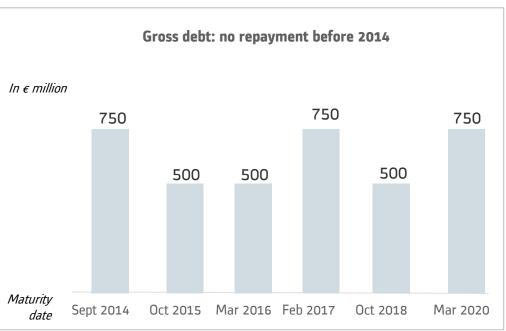


P 21 \* Including TMH (€59 million as an advance payment for 25% equity + an earn out to be paid in FY 2012/13)



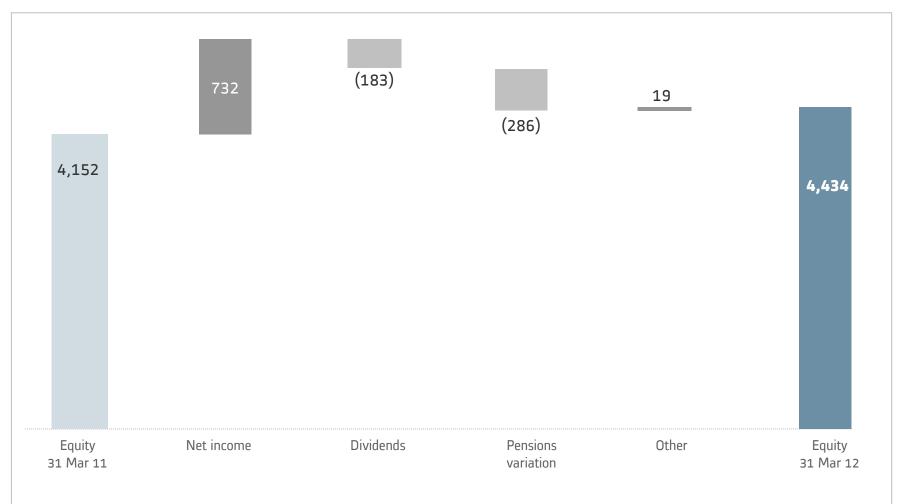
# Funding





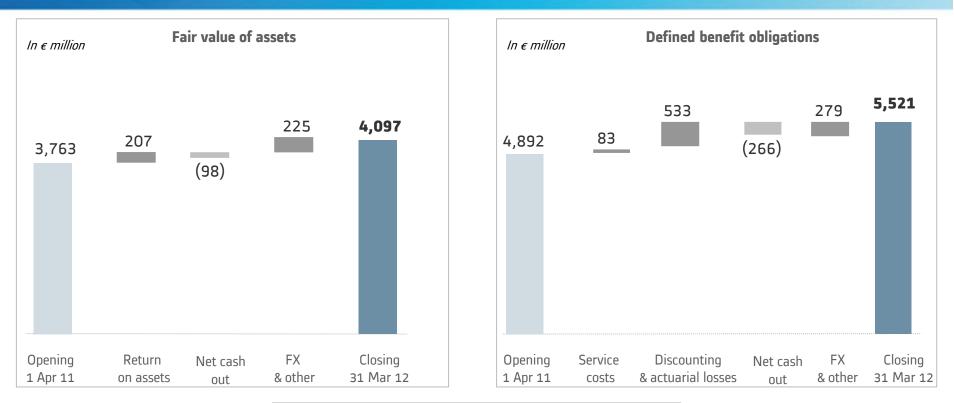


# Equity evolution





#### Pensions







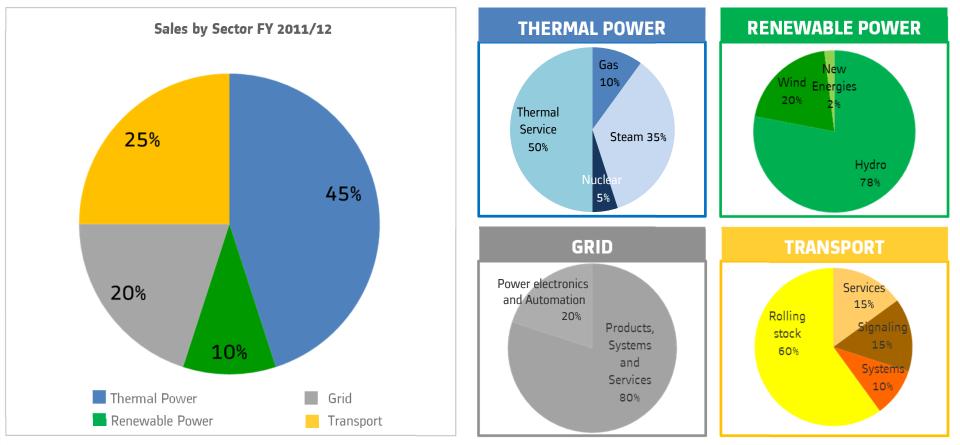


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# A balanced portfolio of systems, products and services

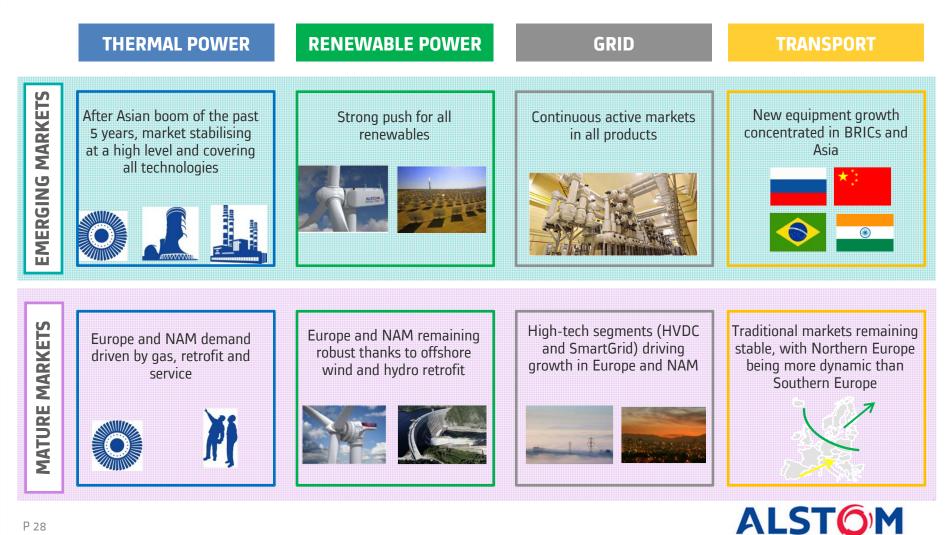
#### A balanced portfolio of systems, products and services with leading positions





#### Market environment

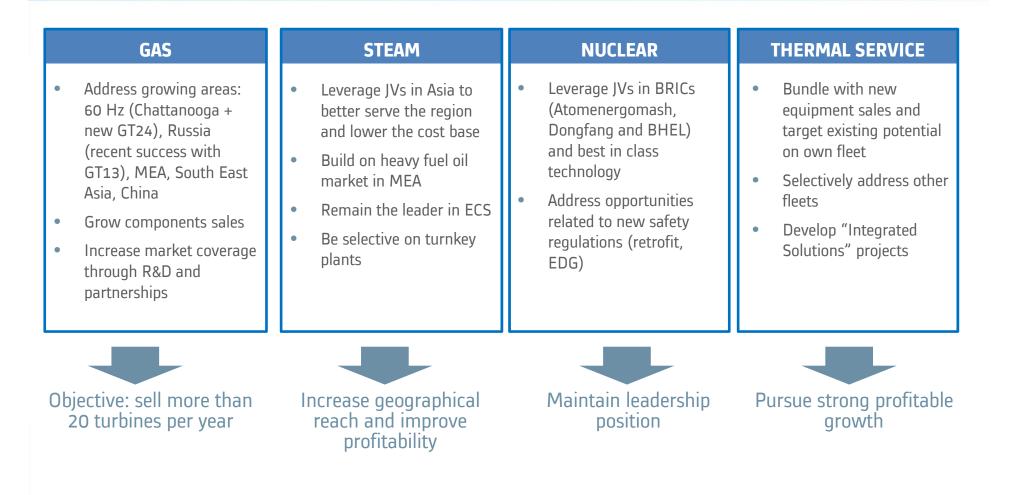
#### A sound growth potential



# Strategic pillars



#### Thermal Power action plan



Profitability to be sustained by better volume and actions on costs



#### Renewable Power action plan

HYDRO	ONSHORE WIND	OFFSHORE WIND	NEW ENERGIES
<ul> <li>Grow in new promising regions (Russia)</li> <li>Leverage technology (variable speed pump storage)</li> <li>Develop retrofit &amp; services</li> </ul>	<ul> <li>Expand sales territory</li> <li>Pursue R&amp;D on ECO 100/110/122 platforms</li> <li>Develop Operation &amp; Maintenance contracts</li> </ul>	<ul> <li>Market the Haliade 150, a 6MW direct drive turbine beyond success in French tender</li> <li>Establish industrial footprint</li> </ul>	<ul> <li>Develop Concentrated Solar Power through Brightsource partnership</li> <li>Strenghten positions in biomass and geothermal through R&amp;D</li> <li>Develop ocean energies solutions (wave &amp; tidal)</li> </ul>
Remain the worldwide leader	Improve onst and successfu	Grow in nascent technologies	

Short-term profitability to be impacted by pricing pressure in wind followed by mid-term recovery



# Grid action plan

#### **PRODUCTS & SYSTEMS**

- Renew offering through product introduction (GIS, Circuit breakers, etc.)
- Establish strong foothold in higher DC transformer voltages (800 kV and up)
- Foster differentiation through innovation (digital, SF6 free) and quality
- Leverage low cost manufacturing base

#### SERVICES

- Maximise potential on installed base
- Focus on valueadded offering and O&M
- Boost local presence by capitalising on Thermal Service network

#### HVDC / FACTS

- Continue innovation in power electronics
- Capitalise on HVDC commercial successes (in both LCC and VSC) to establish strong execution credentials
- Increase coverage for industrial applications

#### **SMART GRID**

- Leverage global leadership in network management systems (demand response, etc.)
- Strenghten automation business
- Push innovative converter technology for storage applications
- Expand through partnerships and M&A

Improve competitive position







Profitability to improve with mix and competitiveness



#### Transport action plan

#### **ROLLING STOCK**

- Keep leadership in traditional markets with new developments across the range
- Leverage TMH partnership and further penetrate BRICs
- Innovate and adapt product to demand
- Develop worldwide footprint

#### SIGNALING

- Leverage ERTMS leadership in Europe
- Take advantage of fast growing urban markets in new economies
- Differentiate through constant innovation
- Execute locally

#### SERVICES

- Provide bundled offers
- Develop 'multi-service centres' for private operators
- Take advantage of maintenance outsourcing from traditional operators

#### SYSTEMS

 Develop green products (energy savings solutions)

- Selectively participate in turnkey projects for mass transit and intercity
- Adapt to new financing models (PPP/concessions)

Maintain worldwide leadership

Keep up with technological evolution

Boost growth



#### Volume and profitability to progressively recover



#### Guidance over 3 years (from FY 2012/13 to FY 2014/15)

Assuming a **sound level of orders** over the period:

**CAPEX** To remain at a **high level** 

**R&D** To progressively **increase** 

··· SALES GROWTH

**Over 5%** per year on current scope

**OPERATING MARGIN** 

to gradually improve to around 8% in FY 2014/15

FREE CASH FLOW

Back to **positive** free cash flow from FY 2012/13



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