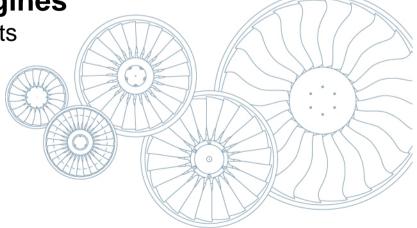




H1 2011 Results – MTU Aero Engines

Conference Call with Investors and Analysts August 1, 2011



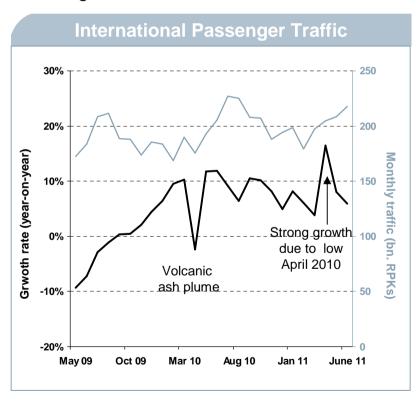


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### **Business Highlights**

- Excellent order intake of € 600 m at Paris Air Show
- Best HY operating income (EBIT) in the history of the company
- EBIT guidance increased to € 325 m driven by strong spare parts



#### **Market Environment**

- International passenger traffic growth in June 5.9%; air cargo down 3.0% yoy
- Growth in passenger traffic was led by Latin American carriers (+14%), followed by Europe (+9%) and Middle East (+6%)
- Trend for passenger traffic remains positive, but at slower pace – reflecting slower global economic growth and increased fuel costs
- Global GDP projections support long term growth forecast for air traffic (~5%)



#### **Commercial OEM Business**

- Order intake of € 600 m at Paris Air Show for PW1000G engine family, GEnx and V2500
- Strong market success for the Geared Turbofan engine with currently approx. 1,300 engines on order incl. options
- Spare parts trading continues on a very high level, above expectations
- PW1524G (CSeries): First test flight successfully accomplished in June, engine certification expected for year end 2012
- PW1217G (MRJ): Successful start of the approval process with the "First Engine To Test" in May, engine certification expected at the beginning of 2013
- Negotiations with Pratt & Whitney about GTF program share for A320neo to be finalized in the coming weeks







### **Commercial MRO Business**

- Positive revenue trend in Q2 2011 vs. Q1 2011
- Strong order intake continues
  - New contract wins of approx. US\$ 1 bn ytd (+100% yoy)
  - Further growth in incoming shops visits (induction buffer)



### **Military Business**

- TP400-D6 (A400M):
  - EASA engine certification achieved on May 6, 2011
  - TP400 series production and assembly launched
  - All technical / commercial issues with Airbus settled
- H1 2011 revenues affected by defense budget cuts, as expected
- EJ200 export campaigns ongoing India entering a new phase

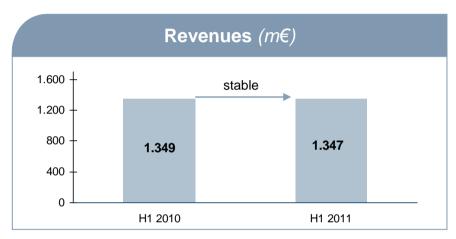


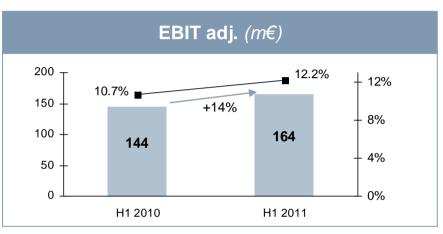


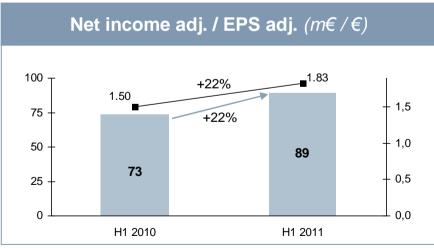
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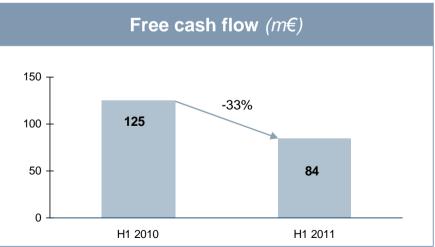


### **Financial Highlights H1 2011**











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### **OEM Segment**

Order book ( <i>m</i> €)	31/12/2010	30/06/2011	Change
Order book	4,331.5	4,064.8	-6%
Commercial Business (mUS\$)	4,200.5	4,327.8	3%
Military Business	1,187.9	1,070.4	-10%

(m€)	H1 2010	H1 2011	Change
Revenues	819.0	844.0	3%
Commercial Business	569.7	633.5	11%
Military Business	249.3	210.5	-16%

- Commercial order book increased by 3%, order intake from Paris Air Show and the A320neo not yet included
- Underlying US\$ sales in Commercial Business grew by 17%, within that series sales increased slightly stronger than spare parts
- Military revenues decreased as expected due to military budget cuts









## **OEM Segment**

(m€)	H1 2010	H1 2011	Change
Revenues	819.0	844.0	3%
Gross profit	174.4	189.3	9%
Gross profit margin	21.3%	22.4%	
R&D company-funded	64.2	69.0	
R&D capitalization	-7.4	-11.9	
EBIT adj.	103.0	122.2	19%
EBIT adj. margin	12.6%	14.5%	





- Gross profit improved mainly due to business mix effects and cost savings
- R&D increase driven by GTF engine programs
- EBIT margin increased to 14.5%





### **Commercial MRO Business**

(mUS\$)	31/12/2010	30/06/2011	Change
Contract volume	6,934.7	6,913.2	0%
Order book	237.4	282.3	19%
(m€)	H1 2010	H1 2011	Change
Revenues	544.0	518.7	-5%
Gross profit	68.1	69.6	2%
Gross profit margin	12.5%	13.4%	
EBIT adj.	39.2	42.1	7%
EBIT adj. margin	7.2%	8.1%	



- Underlying US\$ revenues stable, which implies a double digit increase sequentially
- EBIT margin improved to 8.1%, which is in line with our FY11 guidance









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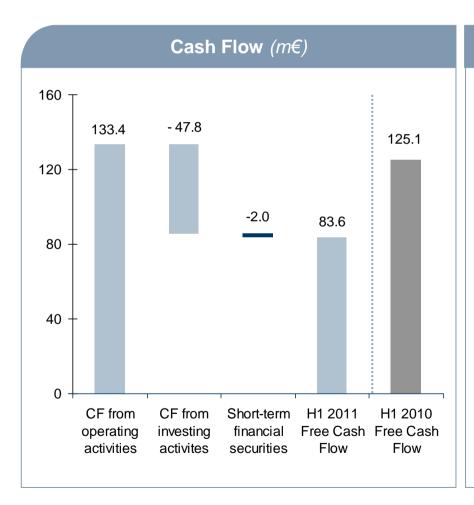


# **P&L Highlights**

( <i>m</i> €)	H1 2010	H1 2011	Change
Revenues	1,348.8	1,346.5	0%
EBIT adj.	144.1	164.0	14%
Financial result	-35.3	-31.8	
Interest result	-5.6	-7.4	
Other financial result	-29.7	-24.4	
<ul> <li>US\$ / non cash valuations / interests / others</li> </ul>	-18.3	-13.4	
<ul> <li>Interests for pension provisions</li> </ul>	-11.4	-11.0	
EBT adj.	108.8	132.2	22%
Tax	-35.5	-43.1	
Tax rate	32.6%	32.6%	
Net income adj.	73.3	89.1	22%
EPS adj.	1.50	1.83	



#### **Free Cash Flow**



#### Comments

#### **Cash flow from operating activities**

• Decreased by 21% to € 133.4 m (H1 10: € 169.0 m)

# Cash flow from investing activities at € 47.8 m (H1 10: € 71.7m)

- Includes sale of short-term financial securities of € -2 m (H1 10: € 27.8 m purchase)
- Investment in property, plant and equipment at € 36.7 m (H1 10: € 34.9 m)
- Investment in intangible assets at € 12.9 m (H1 10: € 9.5 m)

#### Free cash flow

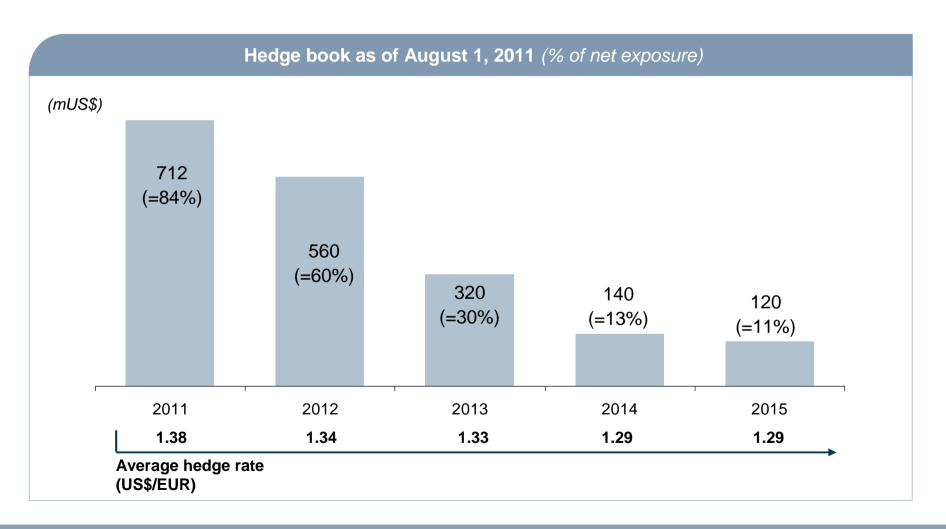
• At € 83.6 m

#### Liquidity

• At the end of H1 2011 at € 146.2 m (H1 10: € 153.3 m)



### **US\$ Exchange Rate / Hedge Portfolio**





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# **New Guidance 2011: EBIT and Net Income Upgrade**

(m€)	FY 2010	Old Guidance 2011	New Guidance 2011
Revenues	2,707	7-8% increase	7-8% increase
EBIT adj.	311	stable	325
EBIT adj. margin	11.5%		
Net income adj.	182	stable	slight increase



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### **Profit & Loss**

(in m€)	Q2 2010	Q2 2011	Change	H1 2010	H1 2011	Change
Revenues	708.6	681.7	-4%	1,348.8	1,346.5	0%
Total cost of sales	-578.6	-555.1	4%	-1,103.7	-1,085.2	2%
Gross profit	130.0	126.6	-3%	245.1	261.3	7%
Gross profit margin	18.3%	18.5%		18.2%	19.4%	
R&D company funded (acc. P&L)	-32.9	-25.4		-60.7	-59.6	
SG&A	-34.0	-32.6		-63.9	-64.6	
Other operating income (expense)	1.3	4.2		1.7	5.6	
EBIT reported	64.4	72.8	13%	122.2	142.7	17%
PPA depreciation & amortization	10.9	10.7		21.9	21.3	
EBIT adjusted	75.3	83.5	11%	144.1	164.0	14%
Financial result	-26.0	-11.2		-35.3	-31.8	
Profit before tax (EBT)	38.4	61.6	60%	86.9	110.9	28%
Taxes	-10.4	-17.8		-26.3	-33.6	
Net income reported	28.0	43.8	56%	60.6	77.3	28%
EPS	0.57	0.89		1.24	1.58	





# **Research & Development**

(in m€)	Q2 2010	Q2 2011	Change	H1 2010	H1 2011	Change
Company expensed R&D	37.2	33.4	-10%	70.1	73.8	5%
OEM	33.7	30.4		64.2	69.0	
MRO	3.5	3.0		5.9	4.8	
Capitalization of R&D	-4.3	-8.0		-9.4	-14.2	
OEM	-4.3	-6.6		-7.4	-11.9	
MRO		-1.4		-2.0	-2.3	
R&D according to IFRS	32.9	25.4	-23%	60.7	59.6	-2%
Customer funded R&D	18.8	20.1		37.7	44.2	
Total R&D	56.0	53.5	-4%	107.8	118.0	10%





### **Cash Flow**

(m€)	H1 2010	H1 2011	Change
Net income IFRS	60.6	77.3	28%
Depreciation and amortization	63.1	64.2	
Change in provisions*)	23.6	50.1	
Change in working capital	33.2	-28.7	
Taxes	8.7	-30.5	
Interest, derivatives, others	-20.2	1.0	
Cash flow from operating activities	169.0	133.4	-21%
Cash flow from investing activities	-71.7	-47.8	33%
Short term financial securities	27.8	-2.0	
Free cash flow	125.1	83.6	-33%
Short term financial securities	-27.8	2.0	
Cash flow from financing activities	-70.8	-43.5	39%
Effect of exchange rate on cash and cash equivalents	6.0	-7.8	
Change in cash and cash equivalents	32.5	34.3	

<sup>\*)</sup> includes pension provisions and other provisions





# **Working Capital**

(m€)	31/12/2010	30/06/2011	Change	Change in %
Gross inventories	701.0	718.9	-17.9	
Prepayments	-666.3	-675.9	9.6	
Receivables	707.9	683.2	24.7	
Payables	-602.6	-557.5	-45.1	
Working capital	140.0	168.7	-28.7	-21%





## **PPA Depreciation / Amortization** (in m€)

	(			
Total depreciation / amortization	Q2 2010	Q2 2011	H1 2010	H1 2011
MTU total	31.7	32.4	63.1	64.2
OEM	23.9	24.9	48.2	49.4
MRO	7.8	7.5	14.9	14.8
PPA depreciation / amortization	Q2 2010	Q2 2011	H1 2010	H1 2011
MTU total	10.9	10.7	21.9	21.3
OEM	9.9	9.7	19.8	19.4
MRO	1.0	1.0	2.1	1.9
Depreciation / amortization w/o PPA	Q2 2010	Q2 2011	H1 2010	H1 2011
MTU total	20.8	21.7	41.2	42.9
OEM	14.0	15.2	28.4	30.0
MRO	6.8	6.5	12.8	12.9



### **Cautionary Note Regarding Forward-Looking Statements**

Certain of the statements contained herein may be statements of future expectations and other forward-looking statements that are based on management's current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. In addition to statements that are forward-looking by reason of context, the words "may," "will," "should," "expect," "plan," "intend," "anticipate," "forecast," "believe," "estimate," "predict," "potential," or "continue" and similar expressions identify forward-looking statements.

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