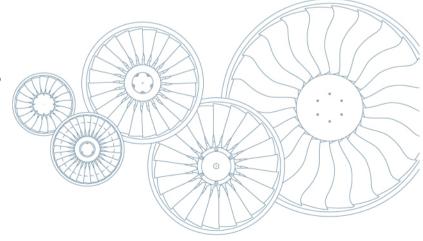




# **Q2 2012 Results MTU Aero Engines**

Conference Call with Investors and Analysts July 25, 2012





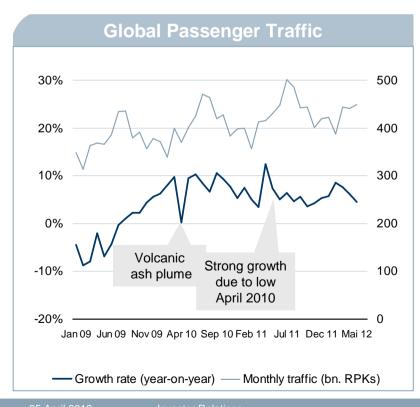
# **Agenda**

- Business Highlights
- Financial Highlights
- Segment Reporting
- Group Key Figures
- Guidance
- Appendix



### **Business Highlights**

- Guidance 2012 slightly increased
- Closing of IAE transaction
- Successful Farnborough Airshow



#### **Market Environment**

- Global Passenger traffic up by 4.5% (y-o-y) in May (6,5% y-t-d)
- Growth was led by Middle-East (16.1%) and Latin America (8%)
- IATA forecasts passenger traffic growth of 4.8% for 2012

25 April 2012 Investor Relations 3



### **Commercial OEM Business**

- MTU racks up record orders of 1,3 billion € at Farnborough
- IAE stake increase closed on June 29th 2012
- GTF R&D & test programs well on track
- First GEnx-powered B787 Dreamliner delivered to JAL
- Strong increase in new engines sales in Q2
- Spare Parts slightly softer in Q2







### **Commercial MRO Business**

- Contract wins of € 600 m in H1
- AeroLogic new GE90 customer contract value of more than € 160 m
- Induction buffer on high level
- MRO revenue growth in Q2 of 16%



## **Military Business**

- Military revenues up 16% in Q2
- FY 12 outlook increased
- Ramp up of TP400 series production at Munich facility
- AES JV with Sagem signed





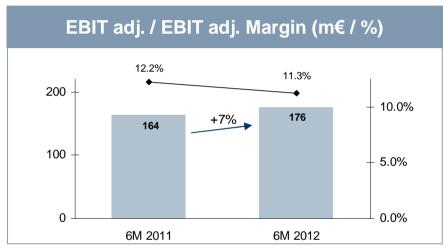
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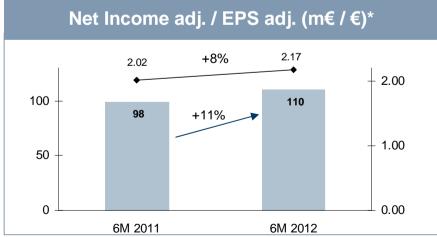
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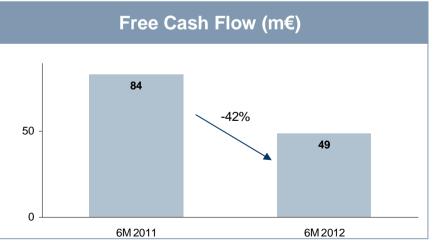


### **Financial Highlights**









<sup>\*</sup> w/o market-to-market valuations of US\$, Nickel and Options and others



# **OEM Segment**

Order book	31/12/2011	30/06/2012	Change
Order book (m€)	4,776.6	6,088.1	27%
Commercial Business (mUS\$)	4,849.7	6,395.8	32%
Military Business (m€)	1,028.5	1,008.0	-2%

(m€)	6M 2011	6M 2012	Change
Revenues	844.0	933.6	11%
Commercial Business	633.5	703.0	11%
Military Business	210.5	230.6	10%

- Strong increase of commercial order book due to GTF orders / IAE upshare
- Commercial OE sales strongly up in Q2
- Commercial spare parts slightly softer in Q2
- Military business up 16% in Q2









# **OEM Segment**

(m€)	6M 2011	6M 2012	Change
Revenues	844.0	933.6	11%
Gross Profit	189.3	191.8	1%
Gross Profit Margin %	22.4%	20.5%	
R&D according to IFRS (P&L)	57.1	51.7	-9%
EBIT adj.	122.6	122.5	0%
EBIT adj. Margin %	14.5%	13.1%	







- Gross profit margin affected by strong OE growth
- R&D after capitalization down by € 5 m
- Strong EBIT margin in line with FY12 guidance





### **Commercial MRO Business**

(mUS\$)	31/12/2011	30/06/2012	Change
Contract volume (incl. order book)	7,453.5	7,686.5	3%

(m€)	6M 2011	6M 2012	
Revenues	518.7	641.2	24%
Gross Profit	69.6	83.9	21%
Gross Profit Margin %	13.4%	13.1%	
EBIT adj.	42.1	53.8	28%
EBIT adj. Margin %	8.1%	8.4%	



- US\$ revenues up 16% in Q2
- EBIT margin on expected level









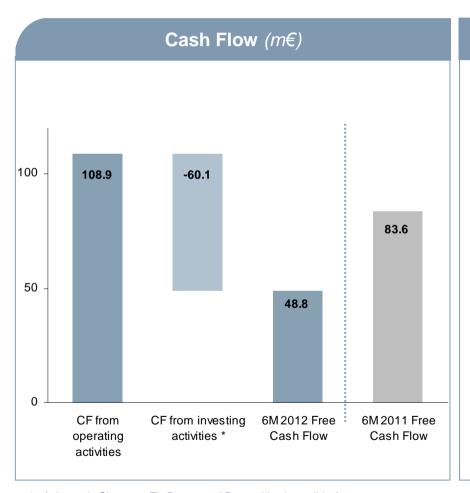
# **P&L Highlights**

(m€)	6M 2011	6M 2012	Change
Revenues	1.346,5	1.559,0	16%
EBIT adj.	164,4	175,8	7%
Interest Result	-7,4	-0,6	
Interests for pension provisions	-11,0	-12,4	
Financial Result *	-18,4	-13,0	29%
EBT adj. *	146,0	162,8	12%
Tax (tax rate 32,6%)	-47,6	-53,1	12/0
Net Income adj. *	98,4	109,7	11%
EPS adj. *	2,02	2,17	8%

<sup>\*</sup> w/o market-to-market valuations of US\$, Nickel and Options and others



#### **Free Cash Flow**



#### Comments

#### **Cash Flow from operating activities**

• Decreased by €24.5 m to €108,9 m (6M 11: € 133,4 m)

#### **Cash Flow from investing activities**

• Investment in property, plant and equipment at € 39.3 m (6M 11: €36.1 m)

#### **Free Cash Flow**

• At € 48.8 m (6M 11: € 83.6 m)

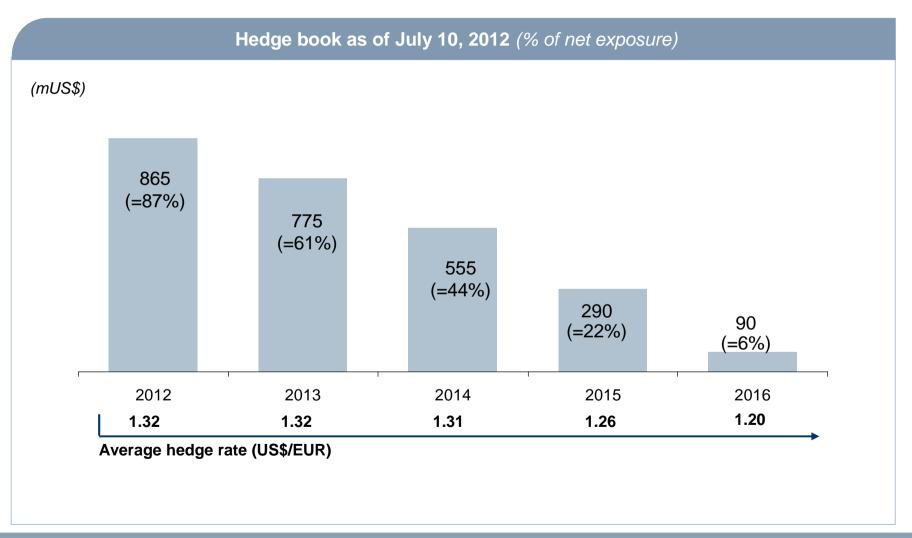
#### Liquidity

• At the end of June 2012 at 164.1 m€ (year end 2011: €198.8 m)

<sup>\*</sup> w/o Invest in Shortterm Fin.Papers and Recognition intangible Assets

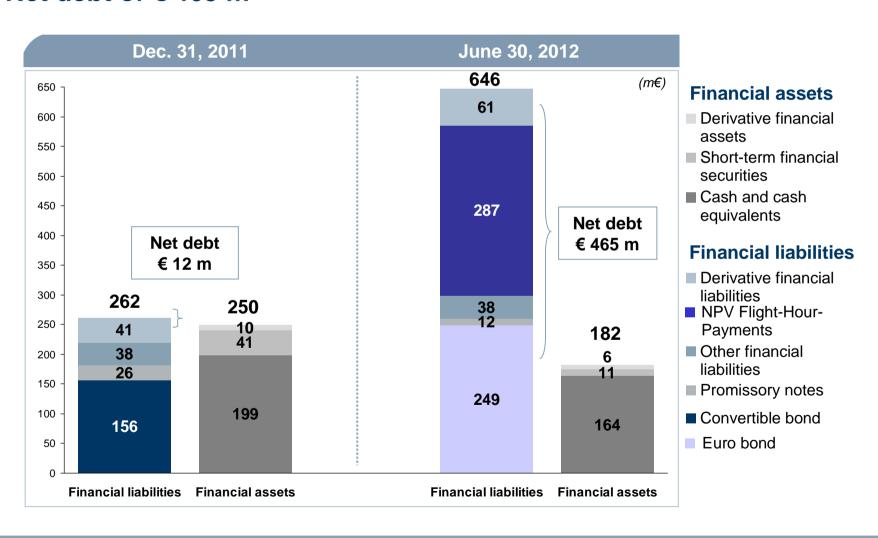


# **US\$ Exchange Rate / Hedge Portfolio**





#### Net debt of € 465 m





### Successful issuance of a € 250 m Eurobond

• Nominal Amount: € 250 m

• Coupon Rate: 3%; first coupon date: June 21,2013

• Term: 5 years (June 21, 2012 to June 21, 2017)

• Issue price: 99.927%

• Denomination: € 1,000

• Listing: Regulated Market of Luxembourg Stock Exchange

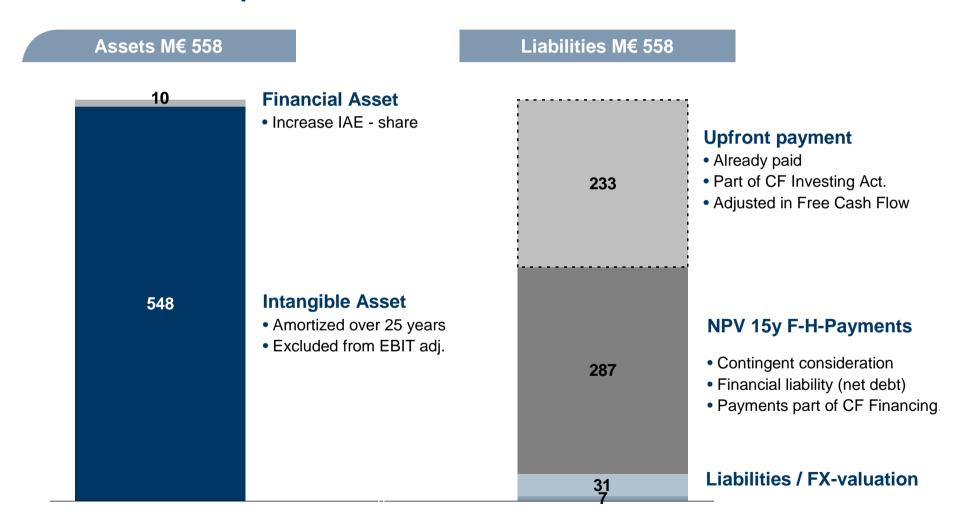








### **Balance Sheet Implications of IAE transaction**





# **P&L** implications from IAE-transaction

(m€)	H2 / 12	2013	2018	2020
Revenues	+100	+250	+100	7
EBIT adj margin	0	mid / high single digit	spare parts margin	



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# **Guidance 2012 slightly increased**

(m€)	FY 2011	Guidance 2012 old	Guidance 2012 new
Revenues thereof IAE upshare	2,932.1	+mid single digit	<b>3.300</b> 100
EBIT adj.	328.0	+8% - 10%	370
EBIT adj. Margin  Net Income adj. *	11.2% 196.6	+10% - 12%	225

<sup>\*</sup> w/o market-to-market valuations of US\$, Nickel, Options and others



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### **Profit & Loss**

(m€)	Q2 2011	Q2 2012	Change	6M 2011	6M 2012	Change
Revenues	681.7	861.0	26%	1,346.5	1,559.0	16%
Total Cost of Sales	-555.1	-724.1		-1,085.2	-1,278.4	
Gross Profit	126.6	136.9	8%	261.3	280.6	7%
Gross Profit Margin	18.6%	15.9%		19.4%	18.0%	
R&D company funded	-25.4	-24.8		-59.6	-53.5	
SG&A	-32.6	-39.5		-64.6	-74.2	
Other operating income (expense)	4.2	2.4		5.6	3.8	
Operating income from investments	0.4	9.7		0.4	9.7	
EBIT reported	73.2	84.7	16%	143.1	166.4	16%
Adjustment (PPA Depreciation & Amortization)	10.7	9.4		21.3	19.1	
Adjustment (Derecognition financial asset)	0.0	-9.7		0.0	-9.7	
EBIT adj.	83.9	84.4	1%	164.4	175.8	7%
Financial Result	-11.6	-5.8		-32.2	-10.7	
Profit before tax (EBT)	61.6	78.9	28%	110.9	155.7	40%
Taxes	-17.8	-18.5		-33.6	-41.3	
Net Income reported	43.8	60.4	38%	77.3	114.4	48%
Net Income adj.	50.9	52.8		98.4	109.7	
EPS	0.90	1.19		1.58	2.26	





# **Research & Development**

(m€)	Q2 2011	Q2 2012	Change	6M 2011	6M 2012	Change
Company expensed R&D	33.4	36.1	8%	73.8	75.9	3%
OEM	30.4	35.0		69.0	73.7	
MRO	3.0	1.2		4.8	2.2	
Capitalization of R&D	-8.0	-11.3		-14.2	-22.4	
OEM	-6.6	-11.0		-11.9	-22.0	
MRO	-1.4	-0.4		-2.3	-0.4	
R&D according to IFRS	25.4	24.8	-2%	59.6	53.5	-10%
Customer funded R&D	20.1	14.3		44.2	42.1	
Total R&D	53.5	50.4	-6%	118.0	118.0	0%





### **Cash Flow**

(m€)	6M 2011	6M 2012	Change
Net Income IFRS	77.3	114.4	48%
Depreciation and amortization	64.2	67.0	
Change in provisions *	50.1	-34.3	
Change in Working Capital	-28.7	-18.0	
Taxes	-30.5	-1.8	
Interest, derivatives, others	1.0	-18.4	
Cash Flow from operating activities	133.4	108.9	-18%
Cash Flow from investing activities	-47.8	-263.6	451%
Adjustment (Short term financial securities)	-2.0	-30.0	
Adjustment (Recognition intangible Asset)	0.0	233.5	
Free Cash Flow	83.6	48.8	-42%
Adjustments	2.0	-203.5	
Cash Flow from financing activities	-43.5	117.7	371%
Effect of exchange rate on cash and cash equivalents	-7.8	2.3	

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





# **Working Capital**

(m€)	31/12/2011	30/06/2012	Change Change in %
Gross inventories	823.8	853.6	29.8
Prepayments	-715.0	-693.3	21.7
Receivables	785.3	777.5	-7.8
Payables	-792.6	-849.1	-56.5
Working Capital	101.5	88.7	-12.8 -13%





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

Total depreciation / amortization	Q2 2011	Q2 2012	6M 2011	6M 2012
MTU total	32.4	33.5	64.2	67.0
OEM	24.9	25.7	49.4	51.8
MRO	7.5	7.8	14.8	15.2
PPA depreciation / amortization	Q2 2011	Q2 2012	6M 2011	6M 2012
MTU total	10.7	9.4	21.3	19.1
OEM	9.7	8.5	19.4	17.3
MRO	1.0	0.9	1.9	1.8
Depreciation / amortization w/o PPA	Q2 2011	Q2 2012	6M 2011	6M 2012
MTU total	21.7	24.1	42.9	47.9
OEM	15.2	17.2	30.0	34.5
MRO	6.5	6.9	12.9	13.4



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