# Form SC 13E3 Airvana Inc SC 13E3 - Going private transaction by certain issuers



# Discussion Materials Prepared for the Atlas Special Committee

Goldman, Sachs & Co. December 9, 2009



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I. Overview of Atlas Projections Per Atlas Management



# **Atlas Projections Per Atlas Management (Base Case)**

(\$ in millions)

	2009E	2010E	2011E	2012E	2013E	2009 - 2013 CAGR
EV-DO	S 146	8 150	S 144	£ 150	8 148	0.4%
FMC	7	51	136	225	332	161.6%
Billings (Non-GAAP)	\$ 153	\$ 200	\$ 280	\$ 375	\$ 480	33.2%
% Growth		31.3%	39.7%	33.9%	20.0%	
EV-DO	\$ 95	\$ 103	\$ 101	\$ 108	\$ 105	2.8%
FMC	(56)	(45)	(23)	0	23	NM
EBITDA	\$ 39	\$ 58	\$ 78	\$ 108	\$ 129	34.7%
% Margin	25.7%	29.0%	27.9%	28.9%	28.9%	
% Growth		48.4%	34.4%	38.5%	19.3%	
Depreciation & Amortization	(6)	(6)	(6)	(8)	(9)	
EV-DO	\$ 93	\$ 99	\$ 96	\$ 103	\$ 101	2.1%
FMC	(60)	(47)	(26)	(3)	19	NM
EDIT	\$ 33	\$ 52	\$ 72	\$ 100	\$ 120	38.2%
% Margin	21.6%	26.0%	25.7%	26.7%	25.0%	
% Growth		58.3%	38.3%	38.8%	20.0%	
Financing Expenses	0	0	0	0	0	
Net Interest (Expense) / Income	3	3	3	4	4	
Tax Expense	(4)	(21)	(25)	(33)	(40)	
Net Income	\$ 32	\$ 34	\$ 50	\$ 71	\$ 85	27.4%
Free Cash Flow						
EBITDA	\$39	\$55	578	\$108	\$129	
() Capital Expenditures	(5)	(4)	(B)	(10)	(12)	
(+) Stock Based Compensation	6	8	9	10	11	
() Net Cash Interest (Expense) / Income	3	3	3	4	4	
() Increase in Net Working Capital*	11	(1)	(19)	(13)	(13)	
() Taxes (Net of Change in Taxes Payables)	(18)	(22)	(32)	(37)	(48)	
Free Cash Flow	\$ 36	\$ 43	\$ 32	\$ 62	\$ 72	18.8%
% Conversion	92.0%	73.4%	40.4%	57.0%	55.5%	
% Growth		18.4%	(26.1)%	95.6%	16.2%	

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Capporate Risk Adjustments
includes full recovery of \$300.6mm owed by Nortel in 2009 (including interest).

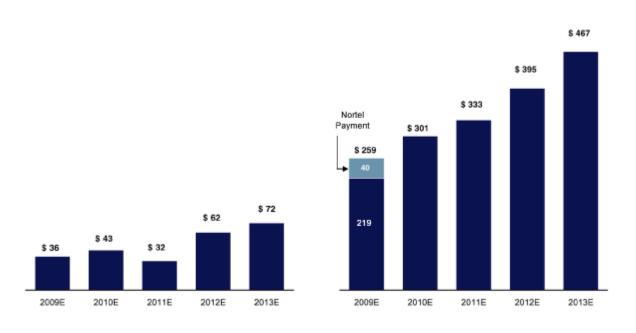


# Atlas Cash Flow & Cash Projections Per Atlas Management Base Case

(\$ in millions)

**Projected Cash Flow from Operations** 

**Projected Cash Balance** 



Source: Aftas projections per Altas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Pilisk Adjustments

Overview of Atlas Projections Per Atlas Management

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# Atlas Projections Per Atlas Management (Downside Case)

# (\$ in millions)

- Assumes faster decline in EV-DO per Atlas Management estimates relative to Atlas Management Base Case Projections and constant gross margins
- Opex assumed to fall at 100% the rate of billings
- No change to Femto estimates

						2009 - 2013
	2009E	2010E	2011E	2012E	2013E	CAGR
EV-DO	\$ 146	5 132	\$ 112	\$ 105	\$ 77	(14.7%
FMC	7	51	136	225	332	161.6%
Billings (Non-GAAP)	\$ 153	\$ 183	\$ 248	\$ 330	\$ 410	28.0%
% Growth		20.1%	35.4%	32.9%	24.1%	
EV-DO	\$ 95	\$ 86	\$ 76	\$ 71	\$ 51	(14.5)%
FMC	(56)	(45)	(23)	D	23	NV
EBITDA	\$ 39	8 44	8 53	8 71	8 74	17.1%
S Margin	25.7%	24.0%	21.3%	21.6%	18.0%	
% Growth		12.0%	29.6%	34.5%	3.6%	
Depreciation & Amortization	(6)	(6)	(6)	(8)	(9)	
EV-DO	\$ 93	\$ 85	\$ 72	\$ 66	\$ 45	(16.4)%
FMC	(50)	(47)	(26)	(3)	19	NM.
EBIT	\$ 33	\$ 36	\$ 47	\$ 63	\$ 65	18.3%
% Margin	21.6%	20.6%	18.8%	19.1%	15.8%	
% Growth		14.9%	23.6%	34.6%	2.5%	
Financing Expenses	0	0	0	D	0	
Net Interest (Expense) / Income	3	3	3	3	4	
Tax Expense	(4)	(15)	(16)	(21)	(22)	
Net Income	\$ 32	\$ 25	\$ 33	\$ 45	\$ 46	9.6%
Free Cash Flow						
EBITDA	\$39	\$44	\$53	\$71	\$74	
() Capital Expenditures	(5)	(4)	(8)	(10)	(12)	
(+) Stock Based Compensation	6	8	9	10	11	
() Net Cash Interest (Expense) / Income	3	3	3	3	4	
() Increase in Net Working Capital*	11	1	(17)	(11)	(10)	
() Taxes (Net of Change in Taxes Payables)	(18)	(21)	(23)	(27)	(31)	
Free Cash Flow	\$ 36	\$ 31	\$ 17	\$ 37	\$ 36	(0.0%)
% Conversion	92.0%	70.7%	33.0%	51.9%	48.8%	
% Growth		(14.0)%	(43.7)%	111.5%	(2.5)%	
Difference with Base Case						
EBITDA	0	(14)	(25)	(37)	(55)	
Free Cash Flow		(12)	(14)	(25)	(36)	

Source: Adias projections per Adias Management (Downskie Case) based on After Management observable assumption for 2010-10 EV-CO enemous and assuming a constant group profit margin and operating expension decreasing at 190% of ollega fall-off per Adias Management publishes. After projections industrial for the Adjustments. Projections industrial for the Adjustments. Projections industrial for the Adjustments.



# Atlas Projections Per Atlas Management (Upside Case)

# (\$ in millions)

 Assumes no Corporate Risk Adjustments to EV-DO and Femto from 2010 onward per Atlas Management estimates

	2009E	2010E	2011E	2012E	2013E	2009 - 2013 CAGR
EV-DO	\$ 146	\$ 152	\$ 152	\$ 155	\$ 150	0.8%
FMC	7	73	206	272	357	166.4%
Billings (Non-GAAP)	\$ 153	S 225	\$ 358	\$ 427	\$ 508	35.0%
% Growth		47.7%	58.6%	18.4%	18.9%	
EV-DO	\$ 95	\$ 109	\$ 111	\$ 117	\$ 116	5.0%
FMC	(56)	(24)	30	50	76	NM.
EBITDA	\$ 39	\$ 84	8 141	\$ 167	\$ 192	48.7%
% Margin	25.7%	37.4%	39.5%	39.2%	37.8%	
% Growth		114.8%	67.4%	18.6%	14.6%	
Depreciation & Amortization	(6)	(8)	(6)	(8)	(9)	
EV-DO	\$ 93	\$ 105	\$ 107	\$ 112	\$ 110	4.5%
FMC	(50)	(27)	28	47	72	IM
EBIT	\$ 33	\$ 78	\$ 135	\$ 159	\$ 182	53.4%
% Margin	21.6%	34.7%	37.7%	37.2%	35.9%	
% Growth		137.4%	72.6%	17.9%	14.7%	
Financing Expenses	0	D	0	0	0	
Net Interest (Expense) / Income	3	3	4	4	5	
Tax Expense	(4)	(31)	(46)	(52)	(60)	
Net Income	\$ 32	\$ 50	\$ 93	\$ 111	\$ 128	41.2%
Free Cash Flow						
EBITDA	\$30	\$84	\$141	\$167	\$192	
() Capital Expenditures	(5)	(4)	(8)	(10)	(12)	
(+) Stock Based Compensation	6	0	0	0	0	
() Net Cash Interest (Expense) / Income	3	3	4	4	5	
() Increase in Net Working Capital*	11	2	(25)	(14)	(12)	
() Taxes (Net of Change in Taxes Payables)	(18)	(22)	(54)	(54)	(67)	
Free Cash Flow	\$ 36	3 64	\$ 57	3 93	\$ 106	30.9%
% Conversion	92.0%	75.5%	40.7%	55.7%	55.3%	
% Growth		76.2%	(9.6)≤	62.0%	13.9%	
Difference with Base Case						
EBITDA	0	26	63	59	62	
Free Cash Flow	0	21	26	31	34	

number and proposition per Allies Management (Appelle Case) based on Allies Management presentation to Allies Management Companies on 24-Year-2007 with Openies Case is 14-US and 1466, projections discussing Management Companies risks Angulatines includes recovery of \$50,8 mm from Allies is 14-000.



# Atlas Historical Results vs. Atlas Management Budget

# (\$ in millions)

	20	06 <sup>1</sup>	20	007	2008	
	Plan	Actual	Plan	Actual	Plan	Actual
Total Company						
Billings / Revenue <sup>1</sup>	\$123.0	\$151.9	\$135.6	\$142.2	\$162.2	\$146.9
Operating Profit	47.3	71.3	31.2	34.9	32.2	34.8
Cash Flow from Operations	32.0	25.1	44.0	91.8	15.7	12.6
Billings By Product Line						
EV-DO	113.0	143.2	132.0	138.6	135.0	140.1
Femto					19.6	4.2
Gateway			3.0	0.2	6.1	2.1
Other / Specialty	10.0	8.7	0.5	3.4	1.4	0.5

Source: Aftes Management presentation (16-April-2009)

Accounting methods changed in 2007 to a Billings model. 2006 numbers are shown in the prior, revenue-based method; upon which management was measured.





# Atlas Projections Per Atlas Management vs. Wall Street **Base Case**

(\$ in millions)

	Manag	jement Projec	tions			Research Pr	rojections		
				Avondale (0)	9-Nov-09)'	Needham (2	9-Oct-09)1	Barclays (2	9-Jul-09)1
	2008A	2009E	2010E	2009E	2010E	2009E	2010E	2009E	2010E
Billings (Non-GAAP)	\$147	\$153	\$200	\$148	\$192	\$149	\$161	\$153	\$176
% Growth		3.9%	31.3%	1.0%	29.4%	1.3%	8.0%	4.1%	15.0%
COGS on Billings	14	22	53	21	41	19	19	28	35
% Margin	9.3%	14.3%	26.4%	14.2%	21.5%	12.6%	11.8%	18.1%	20.0%
Gross Profit on Billings	133	136	154	127	151	130	142	125	141
% Margin	90.7%	88.9%	76.8%	85.8%	78.5%	87.4%	88.2%	81.9%	80.0%
Total Opex (incl. Share Based Comp.)	99	98	95	NA	NA	NA	NA.	NA.	NA.
% Margin	67.2%	64.1%	47.6%	NA	NA.	NA	NA	NA	NA
Total Opex (excl. Share Based Comp.)	94	92	87	94	96	95	93	91	85
% Margin	63.9%	60.2%	43.5%	63.4%	50.2%	63.6%	57.8%	59.3%	48.4%
Operating Income (incl. Share Based Comp.)	\$35	\$33	\$52	NA	NA	NA.	NA	NA.	NA
% Margin	23.6%	21.6%	26.0%	NA	NA.	N/A	NA	NA	NA
% Growth		(4.8%)	58.3%	NA	NA	NA.	NA	NA	NA
Operating Income (excl. Share Based Comp.)	\$39	\$39	\$60	\$33	\$54	\$36	\$49	\$35	\$56
% Margin	26.8%	25.5%	30.1%	22.5%	28.2%	23.9%	30.4%	22.8%	31.6%
% Growth		(1.2%)	55.0%	(15.5%)	62.8%	(9.9%)	37.7%	(12.4%)	60.9%
Net Income on Billings	28	32	34	25	37	22	30	30	45
% Margin	18.8%	21.0%	17.0%	16.7%	19.5%	15.1%	18.4%	19.4%	25.4%
Avg. Diluted Shares <sup>2</sup>	59	69	69	68	67	64	64	NA	NA.
EPS	\$0.40	\$0.47	\$0.50	\$0.31	\$0.50	\$0.35	\$0.46	\$0.47	\$0.69
% Margin	0.3%	0.3%	0.2%	0.2%	0.3%	0.2%	0.3%	WM	NM
% Growth		16.4%	5.9%	(22.9%)	61.3%	(12.9%)	31.4%	17.0%	46.8%

Source: Atlas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009. Base Case EV-DO and FMC projections include

Pro-forms Net Income on Billings and EPS does not include Stock Based Compensation (estimated by Atlas Management to be \$5.9mm pre-tax in 2009 and \$8.2mm pre-tax in 2010).

Alias Management does not project fully diluted share counts.



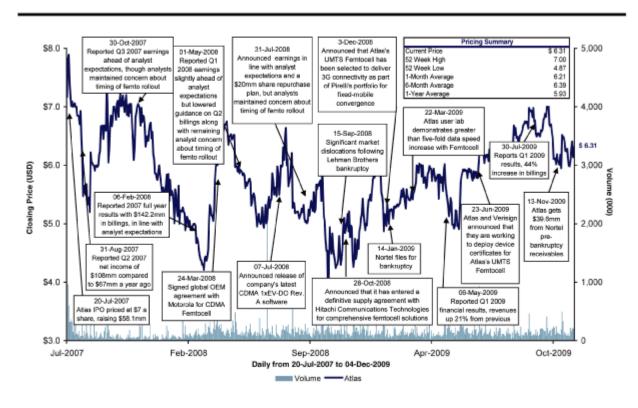
II. Market Perspectives and Valuation Analyses

Market Perspectives and Valuation Analyses

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# **Overview of Atlas Equity Performance Since IPO**



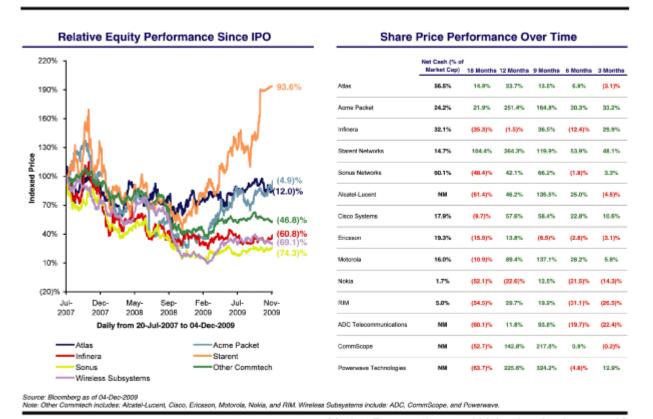
Source: Bloomberg as of 04-Dec-2009

Market Perspectives and Valuation Analyses

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# **Atlas Relative Equity Performance**

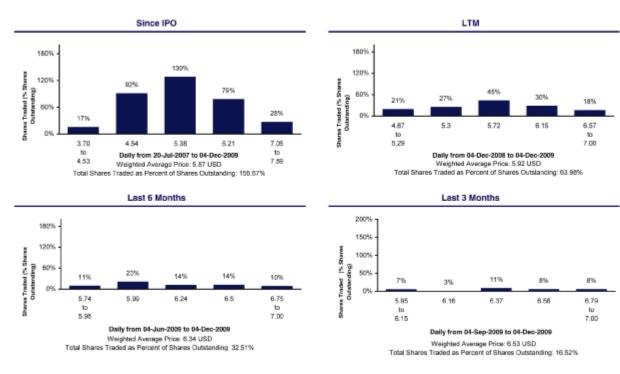


Market Perspectives and Valuation Analyses

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# **Atlas Shares Traded at Various Prices**



Source: Bloomberg as of 04-Nov-2009

Float outstanding of 28.3mm as of 30-Sep-2009 defined as total basic shares outstanding (62.6mm as of 30-Oct-2009) less shares held by Matrix, Quaicomm Inc., Atlas Menagement and Unicom Trust / Mr. Guraj Deehpande (34.2mm).

Selected Commentary "With wireless data usage growing 30% per year, Atlas 30% worldwide market share in CDMA networks, and the company's distribution partner shifting from the sixth largest wireless infrastructure vendor (NT) to the largest (ERIC) the short and long-term outlook for Atlas is outstanding."



# **Research Analysts Views on Atlas**

	Months		Recommendation					
Analyst	Covered	Date	Buy	Hold	Sell	1	arget Price	
Avondale Partners	17	09-Nov-09	✓					\$8.50
Needham & Company	21	03-Nov-09	✓					\$8.00
Avian Securities	NA	03-Nov-09	✓					\$7.50
Canton Fitzgerald	NA.	25-Nov-09		✓				\$7.50
Barclays Capital	28	03-Nov-09		✓				\$7.00
Deutsche Bank	28	03-Nov-09		✓			\$5	50

**Analyst Recommendation Evolution** 

Buy

50.0%

May 2009

Analysts: 6

50.0%

Price: \$6.31

### Current Median Price Target: \$7.50

# December 2009 Buy 50.0% 50.0%

Analysts: 6

#### a year of commercial femto shipments, which should drive growth in that segment as well."

- Avondale Partners LLC November 9, 2009

- Needham & Company July 30, 2009

"We think that Atlas could potentially be an attractive primary-source vendor at various Tier-1/2 3G-CDMA femto rollouts and a potential second source vendor at various UMTS femto apportunities."

"We believe the fundamentals of Atlas' core EV-DO business remain solid and we are encouraged by management commentary

suggesting this business should see growth in

2010. Separately, we expect 2010 to finally be

- Deutsche Bank October 29, 2009

Source: Thomson IBES, market data as of 04-Dec-2009

Analysts: 3

Buy

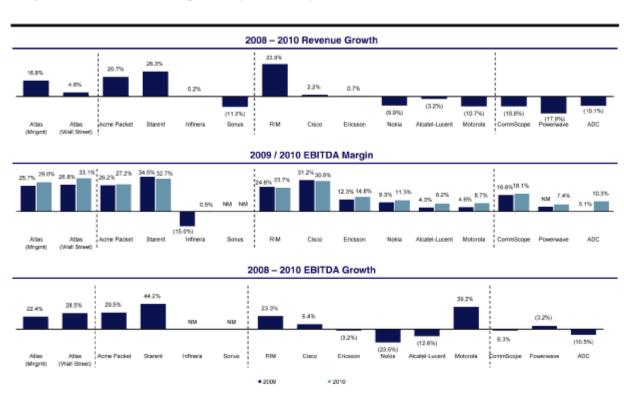
November 2008

66.7%



# **Atlas vs. Selected Comparables**

Projections Per Atlas Management (Base Case)

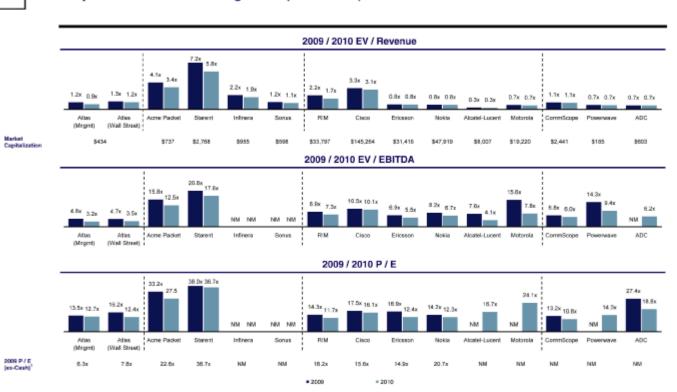


Source: Allias projections per Well Sheart Research and per Allias Management (Dase Gase) based on Allias Management presentation to Allias Board of Directors on 34-Nov-2008. State Case EV-CO and PMC projections include Management Corporate Risk Adjustment Corporate Risk Adjust



# Atlas vs. Selected Comparables

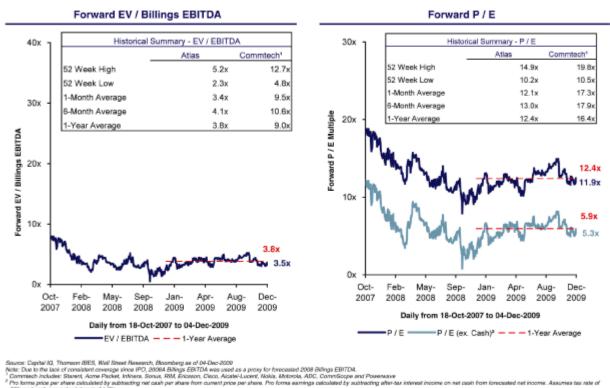
Projections Per Atlas Management (Base Case)



2009 P / E (ex-Cosh)



# **Historical Valuation Metrics**



<sup>35%</sup> and cash generates interest of 1.5%.



# **Preliminary Atlas Valuation Analysis at Various Hypothetical Prices**

(\$ in millions)

\$6.31	96.50	\$7.00	\$7.50	\$8.00
		91 1010	91.00	
0.0%	3.0%	10.9%	18.9%	26.85
0.0%	7.4%	26.6%	45.7%	64.65
1.6%	4.7%	12.7%	20.8%	28.81
2.7%	5.8%	13.9%	22.0%	30.25
(1.3%)	1.7%	9.5%	17.3%	25.19
6.4%	9.6%	18.0%	26.5%	34.95
29.6%	33.5%	43.7%	54.0%	64.35
(9.9%)	(7.1%)	0.0%	7.1%	14.35
(20.0%)	(17.6%)	(11.3%)	(4.9%)	1.45
(9.9%)	(7.1%)	0.0%	7.1%	14.35
68.7	0.00	69.5	70.0	70.
\$433.7	\$448.2	\$496.5	\$524.9	\$563.
0.0	0.0	0.0	0.0	0.
244.9	244.9	244.9	244.9	244.
\$188.7	\$203.3	\$241.6	\$279.9	\$318.
1.3x 1.2x	1.4x 1.3x	1.6x 1.6x	1.9x 1.8x	2:
0.9%	1.00	1.28	1.40	1.0
4.9×	5.7v	6.2v	7.74	8.3
				8.1
				5.1
W-800	M. MO.	4.80	4:303	2.
15.7×	16.2x	17.6x	19.0x	20.4
				17.5
			15.4x	16.0
7.5x	8.1x	9.6x	11.1x	12.9
6.3x	6.8x	8.1x	9.4x	10.3
	1,6% 2.7% (1.3%) 6.4% (2.5%) 6.4% (2.5%) 6.4% (2.5%) 6.4% (2.5%) 6.5% (2.5%) 6	1.6% 4.7% 2.7% 5.8% 5.8% (1.3%) 1.7% 6.4% 9.5% 29.6% 23.5% (9.9%) (7.1%) (20.0%) (7.1%) (9.9%) (7.1%) 68.7 68.0 0.0 0.0 244.9 244.9 244.9 \$188.7 \$203.3 \$1.2x 1.2x 1.2x 1.2x 1.2x 1.3x 0.9x 1.6x 5.2x 3.2x 3.5x 15.7x 18.2x 13.5x 13	1.0% 4.7% 12.7% 2.7% 2.7% 2.7% 5.8% 13.9% 13.9% 13.9% 13.9% 13.9% 14.0% 9.6% 9.6% 18.0% 29.6% 33.5% 43.7% (9.9%) (7.1%) 0.0% (20.0%) (7.1%) 0.0% (20.0%) (7.1%) 0.0% (9.9%) (7.1%) 0.0% (9.9%) (7.1%) 0.0% (9.9%) (7.1%) 0.0% 09.5 \$43.7 \$44.2 \$496.5 0.0 0.0 0.0 0.0 0.0 244.9 244.9 244.9 244.9 344.6 \$188.7 \$203.3 \$241.6 \$1.2x 1.3x 1.6x 1.2x 1.2x 1.3x 1.6x 1.2x 1.3x 1.6x 1.2x 1.3x 1.6x 1.2x 1.3x 1.6x 1.2x 1.5x 1.5x 1.5x 1.5x 1.5x 1.5x 1.5x 1.5	1.6% 4.7% 12.7% 20.8% 2.7% 20.8% 2.7% 5.8% 13.9% 22.0% (1.3%) 1.7% 9.6% 17.3% 6.4% 9.9% 18.0% 26.5% 29.6% 33.5% 43.7% 54.0% (9.9%) (7.1%) 0.0% 7.1% (20.0%) (7.1%) 0.0% 7.1% (20.0%) (7.1%) 0.0% 7.1% 68.7 69.0 69.5 70.0 0.0 244.9 244.9 244.9 244.9 244.9 244.9 244.9 3.8% 15.8% 1.8% 1.8% 1.8% 1.8% 1.8% 1.8% 1.8% 1

Source: Alias projections per Alias Management (Base Case) based on Alias Management presentation to Adias Board of Directors on 24-Hon-2008. Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments. Market data as at 64-Dec-2009.

Adjustments. Market data as at 64-Dec-2009.

Adjustments. Market data as at 65-Dec-2009.

Adjustments. Market data as at 65-



# Present Value of Future Share Price Analysis

Based on EV / EBITDA Multiple

(\$ in millions, except per share data)

#### Present Value of Future Share Price Analysis<sup>1</sup> Sensitivity Analysis Atlas Management Projections (Base Case) → Base Case Downside Case Present Value of Future Share Price Upside Case Exit Year 📤 \$ 10.49 2010 2011 2012 \$ 10.02 \$ 9.62 10.0% \$ 7.18 \$ 7.92 \$ 8.47 Discount 12.5% \$ 7.02 \$ 7.57 \$ 7.92 Rate \$ 7.92 Present Value of 15.0% \$ 6.87 \$ 7.24 \$ 7.41 \$ 7.57 **Future Share Price** \$ 7.02 Atlas Management Projections (Downside Case) Present Value of Future Share Price Exit Year \$ 6.06 2010 2011 2012 \$ 5.93 \$ 5.81 10.0% \$ 6.34 \$ 6.21 \$ 6.07 Discount 12.5% \$ 5.93 \$ 6.06 \$ 5.81 Rate YE 2010 YE 2011 YE 2012 15.0% \$ 5.80 \$ 5.80 \$ 5.43 1-yr Fwd EBITDA \$ 108 \$ 129 \$ 78 Atlas Management Projections (Upside Case) Implied EV<sup>2</sup> 254 351 419 Present Value of Future Share Price Net Debt / (Cash) (301)(333)(395)Implied Equity Exit Year 555 814 Value 2010 2011 2012 Fully Diluted # of 70.3 71.4 72.2 10.0% \$ 9.84 \$ 10.48 \$ 11.22 Shares (mm)3 Discount 12.5% \$ 9.62 \$ 10.02 \$ 10.49 Implied Future Share Rate \$ 7.90 \$ 9.58 \$ 11.27 \$ 9.41 15.0% \$ 9.59 \$ 9.82

Source: Adias projections per Allias Management (Base Class) based on Aflas Management presentation for Allias Bland of Directors on 24-New 2009, Base Class and Directors (State Class 24-New 2009), Base Class 34-New 2009, Base Class 3



# **Present Value of Future Share Price Analysis**

Based on P / E Multiple

(\$ in millions, except per share data)

#### Present Value of Future Share Price Analysis<sup>1</sup> Sensitivity Analysis Atlas Management Projections (Base Case) → Base Case ---- Downside Case Present Value of Future Share Price Upside Case 2010 2011 2012 ▲ \$ 15.37 10.0% \$8.21 \$ 10.23 \$ 11.06 \$ 15.11 Discount 12.5% \$ 8.03 \$ 9.78 \$ 10.34 \$ 14.29 Rate Present Value of 15.0% \$ 7.86 \$ 9.36 \$ 9.68 **Future Share Price** \$ 10.34 \$ 9.78 Atlas Management Projections (Downside Case) \$ 8.03 Present Value of Future Share Price Exit Year 2010 2011 2012 10.0% \$ 5.63 \$ 6.73 \$ 6.28 \$ 6.43 Discount \$ 5.87 \$ 5.51 12.5% \$ 5.51 \$ 6.43 \$ 5.87 Rate YE 2010 YE 2011 YE 2012 15.0% \$ 5.39 \$ 6.16 \$ 5.50 1-yr Fwd Net Income \$ 50 \$71 \$ 85 Atlas Management Projections (Upside Case) Implied Equity Present Value of Future Share Price 642 899 1,078 Value<sup>2</sup> Exit Year Fully Diluted # of 73.2 71.1 72.6 Shares (mm)3 2010 2011 2012 Implied Future Share 10.0% \$ 14.61 \$ 15.81 \$ 16.45 \$ 9.03 \$ 12.38 \$ 14.72 Discount Price 12.5% \$ 14.29 \$ 15.11 \$ 15.37 Rate \$ 13.98 15.0% \$ 14.46 \$ 14.39

Source: Adias projections per Albia Management (Base Class) based on Alba Management preventation in Albia Based of Circulars on 24-New-2008. Base Class and Downstein Class EV-DD and TMC projections include Management Controller Risk Assumbtions. Albia projections per Albia Management Controller Risk Assumbtions on 2015-15 EV-DD revenues and assuming a constant prospect orange and operating expenses desired in 100% safe in Efficience of a Director and Albia Management prospections are all assumed as a New York of the Assumbtion of Albia Safe Assumbtion in Albia Saf

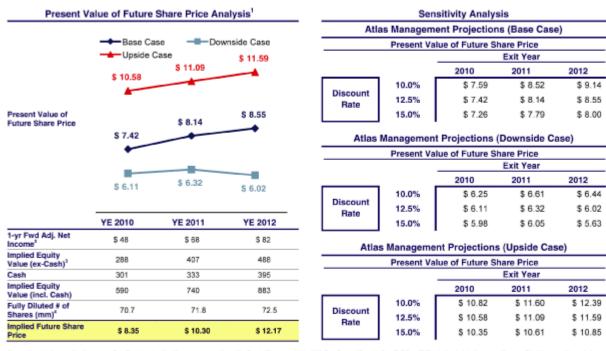




# Present Value of Future Share Price Analysis

Based on P / E Ex-Cash Multiple

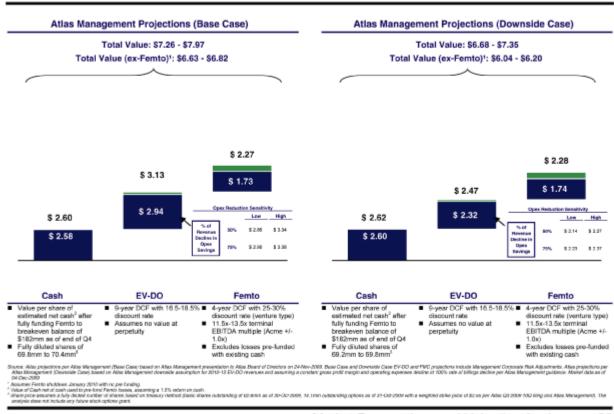
(\$ in millions, except per share data)



Focusion And projections per Albie Management (Place Class): Taxon in Attac Management proceedings in Asta Management (Place Asta projections per Asta Management (Place Asta Projections): Asta Manag



# **Discounted Cash Flow Analysis**





# **Discounted Cash Flow Analysis**

Atlas Management Projections (Downside Case) - Downside Case Sensitivity

	Cum	ulative Cash Burn	from Femto					
		Rev. % of Atlas Mgmt Projections (Downside Case)						
		100%	95%	90%	85%			
	100%	\$(77.2)	\$(55.1)	\$(92.9)	\$(100.7)			
Opex % of Atles Management	105%	(86.9)	(94.7)	(102.5)	(110.4)			
Projections (Downside Case)	110%	(96.6)	(104.4)	(112.2)	(120.0)			
	115%	(106.2)	(114.1)	(121.9)	(129.7)			
	120%	(115.9)	(123.7)	(131.5)	(138.4)			

		Rev. % of Atlas Mgmt Projections (Downside Case)						
		100%	95%	90%	85%			
	100%	\$ 2.50	5.2.45	\$ 2.37	5 2.28			
Opex % of Atlas Management	105%	2.45	2.34	2.23	2.12			
Projections (Downside	110%	2.32	2.20	2.09	1.90			
Case)	115%	2.18	2.07	1.95	1.84			
	120%	2.04	1.93	1.62	1.70			

Midpoint of EV-DO Value Per Share: \$2.39



PV of Fernic Terminal Value									
		Rev. % of Atlas Hight Projections (Downside Case)							
		100%	95%	90%	85%				
Opex % of Atlas Management Projections (Downside Case)	100%	\$ 139.0	\$ 103.4	\$ 67.7	\$ 32.1				
	105%	109.2	73.6	37.9	2.2				
	110%	79.4	43.7	8.1	0.0				
	115%	49.5	13.9	0.0	0.0				
	120%	19.7	0.0	0.0	0.0				

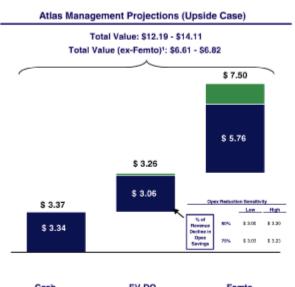
PEGIF	eriou recontrat va	nue per anare					
	Rev. % of Atlas Mgmt Projections (Downside Case)						
	100%	95%	90%	85%			
100%	\$ 1.99	\$ 1.48	\$ 0.97	\$ 0.48			
105%	1.58	1.05	0.54	0.03			
110%	1.13	0.62	0.12	0.00			
115%	0.71	0.20	0.00	0.00			
120%	0.28	0.00	0.00	0.00			
	100% 105% 110% 115%		Rev. % of Arlas Mgmt Project    100% 95%	100% 95% 90% 100% \$ 1.90 \$ 1.48 \$ 0.07 105% 1.56 1.06 0.54 110% 1.15 0.62 0.12 119% 0.71 0.20 0.00			

		Rev. % of Atlas Mgmt Projections (Downside Case)					
		100%	95%	90%	85%		
Opex % of Atlas Management Projections (Downside Case)	100%	\$ 6.97	\$ 6.35	\$ 6.73	8 5.11		
	105%	6.41	5.79	5.18	4.54		
	110%	5.84	5.22	4.60	4.37		
	115%	5.28	4.68	4.35	4.24		
	120%	4.71	4.32	4.21	4.10		

Source: Coverside Case EV-D3 and PAC projections include Management Corporate Pack Adjustments. After projections per Alse Management (Sourceide Case) based on Albeit Management devented assumption for 2015-15 EV-D0 revenues and securing a constant gross profermancy and securing a superior securing a superior securing a constant gross profermancy and securing a superior securing and securing a superior securing and securing and securing a superior securing and securing



# **Discounted Cash Flow Analysis**



EV-DO Cash Femto Value per share of 9-year DCF with 16.5-18.5% ■ 4-year DCF with 25-30% estimated net cash2 after discount rate discount rate (venture type) ■ 11.5x-13.5x terminal EBITDA multiple (Acme +/fully funding Femto to Assumes no value at breakeven balance of \$244mm as of end of Q4 perpetuity 1.0x3 Fully diluted shares of Excludes losses pre-funded 72.7mm to 73.2mm<sup>a</sup> with existing cash

Source. Allias projections per Allias Management (Upnide Gase) based on Allias Management presentation in Allias Board of Directors on 24-Nev-2009 with Upside Gase EV-CO and PBC projections excluding Management Corporate Risk Adjustments. Market size as at 04-One-2009

<sup>\*</sup> National Printing shutdown Jacobary 2010 with no pre-tuning.
\* Value of Clash net of cash used to pre-tung Persis bases, assuming a 1.5% return on cash.

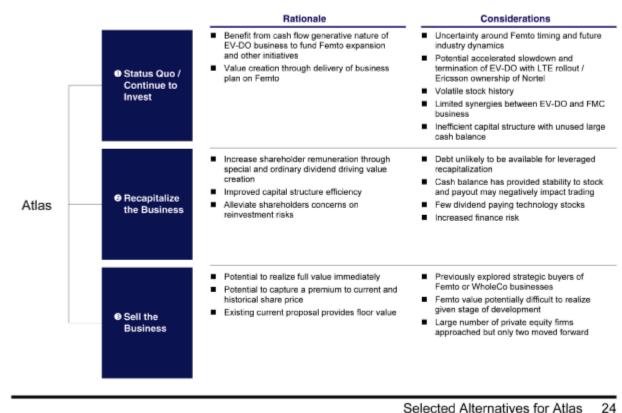
inter pice assumes a high district contract of distance suscer on trickury method (district characters outstanding of ISC Arm as of 20-CO-CV-2008, 14. From outstanding options as of 21-CO-CV-2009 With a weighted district pice of ISC as per Albas CD 2004 TOC long and Albas Managements are always a susceptible of the ISC Arm and ISC ARM AND A



# III. Selected Alternatives for Atlas



# **Overview of Atlas Selected Alternatives**





# **Leverage Considerations for Atlas**

(\$ in billions)

### Bank Loan Volumes - LTM



### High Yield Bond Market Volumes - LTM



### Observations

- Markets beginning to show strength but remain very selective
- Volume remains muted for bank loans
- High yield market has seen strong issuance in the last few months
- Technology has seen very little debt issuance
  - Majority has been historically LBO debt (Sungard, Avaya, First Data), most of which has not been distributed and remain with underwriters
- No public market technology recap in last two years suggesting lenders unlikely to fund public recaps
- Atlas will only have access to bank markets given size
- Access for LBO easier than public recap given validation of private equity and new capital invested below debt
- Limited to no leverage in comparable groups

Source: Goldman Sachs Syndicate Desk

Selected Alternatives for Atlas

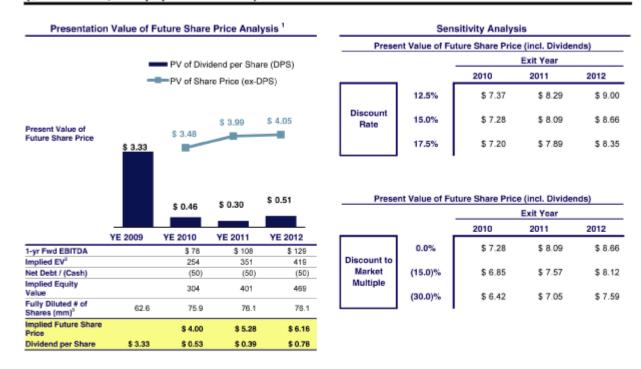
25



# Recapitalization – Special Dividend

Atlas Management Projections (Base Case) - Future Share Price Analysis (Incl. Dividends)

(\$ in millions, except per share data)



Source. Allias projections per Alias Management (Base Case) based on Alias Management presentation in Alias Board of Cirectors on 24-New 2018, Base Case EV-DO and FMC projections include Management Corporate Walk Adjustments

Discounted to \$1-Dec 5009 at a 16.0% discount rate. Assuming an initial special dividend of 8000mm and then a dishibution of 100% of the available FCF, with a minimum costs before a 4500mm.

\* Assumes a Eury Obsert number of status based on Dessury method (Desti Atlants customing of st. Amin as of 20 - CDY/SDM. N. 1 Timo outdoming options as of 21 - CDY-SDM with a weighted status pure of SCAS per Atlant SD 2004 TOS2 timing and Atlant Microsportment). The analysis state on the control of solid and the pure of status a per Atlant SD 2004 TOS2 timing and Atlant Microsportment).



# Recapitalization – Special Dividend

Atlas Management Projections (Downside Case) - Future Share Price Analysis (Incl. Dividends) (\$ in millions, except per share data)

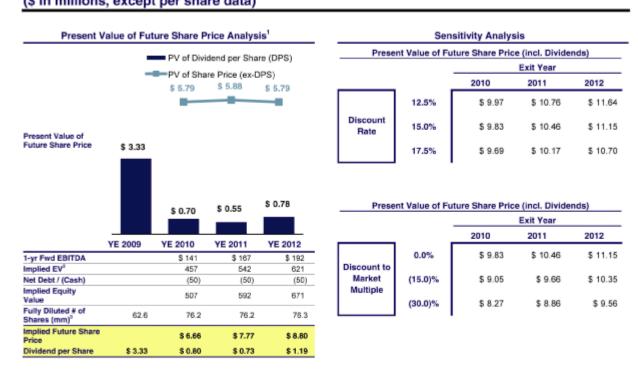
#### Present Value of Future Share Price Analysis<sup>1</sup> Sensitivity Analysis Present Value of Future Share Price (incl. Dividends) Exit Year PV of Dividend per Share (DPS) 2010 2011 2012 PV of Share Price (ex-DPS) 12.5% \$ 6.28 \$ 6.77 \$ 6.84 Discount 15.0% \$ 6.22 \$ 6.63 \$ 6.64 Rate Present Value of **Future Share Price** 17.5% \$ 6.16 \$ 6.50 \$ 6.45 \$ 3.33 \$ 2.80 \$ 2.55 \$ 2.51 Present Value of Future Share Price (incl. Dividends) \$ 0.30 \$ 0.16 \$ 0.33 Exit Year 2010 2011 2012 YE 2009 YE 2010 YE 2011 YE 2012 0.0% \$ 6.22 \$ 6.63 \$ 6.64 1-yr Fwd EBITDA \$ 53 \$71 \$74 Discount to Implied EV<sup>2</sup> 172 231 239 Market Net Debt / (Cash) (50)(50)(50)(15.0)% \$ 5.93 \$ 6.29 \$ 6.33 Implied Equity Multiple 222 281 289 (30.0)% \$ 5.63 \$ 5.95 \$ 6.02 Fully Diluted # of 62.6 75.6 75.8 75.8 Shares (mm)<sup>o</sup> Implied Future Share \$ 2.93 \$ 3.71 \$3.80 \$ 3.33 \$ 0.38 \$ 0.21 \$ 0.46 Dividend per Share

Source. Allies projections per Allies blansgement (Downstile Case) based on Allies Management diversible assumption for 2010-10 EV-CO sevenues and assuming a constant grass profit rangin and operating expenses decline at 180% rate of billings decline per Allies Management guidence. PMC projections remain and reporting expenses decline at 180% rate of billings decline per Allies Management and Expenses and Source at 180% rate of billings decline per Allies Management and Expenses an



# Recapitalization – Special Dividend

Atlas Management Projections (Upside Case) – Future Share Price Analysis (Incl. Dividends) (\$ in millions, except per share data)



Source. Allias projections per Allias Management (Upside Gasa) based on Allias Management presentation in Allias Board of Directors on 24-Nov-2009 with Upside Gase EV-CO and PMC projections excluding Management Corporate Risk Adjustress

Discounted to 51-Dec-0009 at a 15 01s discount rate. Assuming an initial special different of 800/mm and then a distribution of 100% of the available FCF, with a minimum cresh believe of 800/mm.

<sup>\*</sup> Assumes a say chand number of states based on beasay cretical (basic states substanding of science as of 27-007/\$004. N.1.1 this outstanding options as of 27-007/\$004 with a weighted state pulse of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment). The assignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing and Atas Absaignment of this outstanding of science are of \$2.5 as per Atas 02 2009 1002 thing are of this outstanding of t



# Recapitalization - Share Buyback

Atlas Management Projections (Base Case) - Future Share Price Analysis (Incl. Dividends)

(\$ in millions, except per share data)

#### Presentation Value of Future Share Price Analysis<sup>1</sup> Sensitivity Analysis Present Value of Future Share Price (incl. Dividends) Exit Year PV of Dividend per Share (DPS) 2010 2011 2012 PV of Share Price (ex-DPS) 12.5% \$ 7.30 \$8.71 \$ 9.82 \$ 6.99 \$ 6.99 Discount \$ 6.30 15.0% \$ 7.14 \$ 8.35 \$ 9.24 Rate Present Value of **Future Share Price** 17.5% \$ 6.99 \$ 8.02 \$ 8.71

	\$ 0.84	\$ 0.52	\$ 0.89		
	YE 2010	YE 2011	YE 2012		
1-yr Fwd EBITDA	\$ 78	\$ 108	\$ 129		
Implied EV <sup>2</sup>	254	351	419		
Net Debt / (Cash)	(50)	(50)	(50)		
Implied Equity Value	304	401	469		
Fully Diluted # of Shares (mm) <sup>5</sup>	41.9	43.4	44.1		
Implied Future Share Price	\$ 7.25	\$ 9.24	\$ 10.64		
Dividend per Share	\$ 0.97	\$ 0.69	\$ 1.35		

		Exit Year				
		2010	2011	2012		
Discount to Market Multiple	0.0%	\$ 7.14	\$ 8.35	\$ 9.24		
	(15.0)%	\$ 6.48	\$ 7.56	\$ 8.43		
	(30.0)%	\$ 5.82	\$ 6.78	\$ 7.64		

Source: Allow projections per Allow Management (Base Case) based on Alas Management presentation in Alica Board of Circutors on 24-New-2009. Base Case EV-DO and FMC projections include Management Corporate Plack Adjustments (Discounter 18 \*\*-16 on the America of the Corporate Plack Adjustments (Discounter 18 \*\*-16 on the Corporate Plack Adjustments (Discounter 18 \*\*-16 on the America of the Corporate Plack Adjustments (Discounter 18 \*\*-16 on the America Of the Corporate Plack Adjustments (Discounter 18 \*\*-16 on the Corporation Plack Adjustments (Discount



# Recapitalization - Share Buyback

Atlas Management Projections (Downside Case) – Future Share Price Analysis (Incl. Dividends) (\$ in millions, except per share data)

#### Present Value of Future Share Price Analysis<sup>1</sup> Sensitivity Analysis Present Value of Future Share Price (incl. Dividends) Exit Year PV of Dividend per Share (DPS) 2010 2011 2012 PV of Share Price (ex-DPS) 12.5% \$ 5.59 \$ 6.30 \$ 6.42 Discount 15.0% \$ 6.05 \$ 5.47 \$ 6.04 Rate Present Value of \$ 5.13 **Future Share Price** \$ 4.57 17.5% \$ 5.35 \$ 5.81 \$ 5.70 Present Value of Future Share Price (incl. Dividends) \$ 0.63 \$ 0.55 \$ 0.29 Exit Year 2010 2011 2012 YE 2010 YE 2011 YE 2012 0.0% \$ 5.47 \$ 6.05 \$ 6.04 1-yr Fwd EBITDA \$ 53 \$71 \$ 74 Discount to Implied EV<sup>2</sup> 172 231 239 Market Net Debt / (Cash) (50)(50)(50)(15.0)% \$ 5.03 \$ 5.53 \$ 5.59

Dividend per Share	\$ 0.72	\$ 0.38	\$ 0.84
Source: Alter projections per Atlas Maru			

289

41.6

\$ 6.95

Multiple

(30.0)%

Selected Alternatives for Atlas

\$ 4.59

\$ 5.02

\$ 5.15

Implied Equity

Shares (mm)<sup>o</sup> Implied Future Share

Fully Diluted # of

222

39.8

\$ 5.57

281

41.4

\$6.78

publishers. PMC projections remain surchanged. Coverable Case EV-DO and PMC publishers in excitod Management Corporate Mark Algorithments.

\*\*Identification 15 to 30 to 40 to



# Recapitalization - Share Buyback

Atlas Management Projections (Upside Case) - Future Share Price Analysis (Incl. Dividends) (\$ in millions, except per share data)

# Present Value of Future Share Price Analysis<sup>1</sup> PV of Dividend per Share (DPS) PV of Share Price (ex-DPS) \$ 9.95 \$ 9.72 Present Value of **Future Share Price**

Sensitivity Analysis							
Present Value of Future Share Price (incl. Dividends)							
		Exit Year					
		2010	2011	2012			
Discount Rate	12.5%	\$ 11.38	\$ 12.60	\$ 13.98			
	15.0%	\$ 11.13	\$ 12.08	\$ 13.16			
	17.5%	\$ 10.89	\$ 11.60	\$ 12.40			

	\$ 1.20	\$ 0.93	\$ 1.31	
	YE 2010	YE 2011	YE 2012	
1-yr Fwd EBITDA	\$ 141	\$ 167	\$ 192	
Implied EV <sup>2</sup>	457	542	621	
Net Debt / (Cash)	(50)	(50)	(50)	
Implied Equity Value	507	592	671	
Fully Diluted # of Shares (mm) <sup>3</sup>	44.4	45.0	45.4	
Implied Future Share Price	\$ 11.42	\$ 13.16	\$ 14.78	
Dividend per Share	\$ 1.38	\$ 1.23	\$ 1.99	

		Exit Year				
		2010	2011	2012		
Discount to	0.0%	\$ 11.13	\$ 12.08	\$ 13.16		
Market Multiple	(15.0)%	\$ 9.92	\$ 10.85	\$ 11.94		
	(30.0)%	\$ 8.72	\$ 9.63	\$ 10.75		



# **Pro Forma Financial Profile**

Acquisition at \$7.50 per Share

(\$ in millions)

	2009E	2010E	2011E	2012E	2013E	2009 - 2013 CAGR
EV-D0	\$ 146	\$ 150	5 144	\$ 150	\$ 148	0.4%
FMC	7	51	136	225	0	(100.0)%
Billings (Non-GAAP)	\$ 153	\$ 200	\$ 280	\$ 375	\$ 148	(0.8%)
% Growth		31.3%	39.7%	33.9%	(60.6%)	
EV-00	\$ 95	\$ 103	\$ 101	\$ 106	\$ 106	28%
FMC	(96)	(45)	(23)	0	0	.NM
EBITDA	\$ 39	\$ 58	\$ 78	\$ 108	\$ 106	28.3%
% Margin	25.7%	29.0%	27.9%	28.9%	72.0%	
% Growth		48.4%	34.4%	38.5%	(1.9%)	
Depreciation & Amortization	(6)	(6)	(6)	(8)	(6)	
EV-00	\$ 93	\$ 99	\$ 98	\$ 103	\$ 101	2.1%
FMC	(90)	(47)	(26)	[3]	0	IM
EDIT	\$ 33	\$ 52	\$ 72	\$ 100	\$ 101	32.2%
% Margin	21.8%	26.0%	25.7%	26.7%	68.2%	
% Growth		58.3%	38.3%	38.8%	0.7%	
Financing Expenses	0	(1)	(1)	[1]	(1)	
Net Interest (Expense) / Income	3	(21)	(19)	(16)	(11)	
Tax Expense	(4)	(11)	(17)	(27)	(29)	
Net Income	\$ 32	\$ 19	\$ 35	\$ 57	\$ 61	17.3%
Free Cash Flow						
EBITDA	\$39	\$58	\$78	\$108	\$106	
() Capital Expenditures	(5)	(4)	(0)	(10)	(7)	
(+) Stock Based Compensation	6	8	9	10	4	
() Net Cash Interest (Expense) / Income	3	(21)	(19)	(18)	(11)	
() Increase in Net Working Capital*	11	(1)	(19)	(13)	1	
() Taxes (Net of Change in Taxes Payables)	(18)	(21)	(24)	(31)	(37)	
Free Cash Flow	\$ 36	\$ 19	\$ 18	\$ 48	\$ 56	11.8%
% Conversion	92.0%	32.8%	22.4%	44.4%	53.1%	
% Growth		(47.1)%	(8.2)%	173.9%	17.4%	
Balance Sheet						
Term Loan	\$166	\$143	\$130	\$96	\$56	
Total Debt	\$ 166	\$ 143	\$ 130	\$ 96	\$ 56	
Net Debt	144	135	123	89	48	
Credit Statistics						
Total Debt / EBITDA	4.2x	2.4x	1.7x	Q.9x	0.5x	
Net Debt / EBITDA	3.7x	2.3x	1.6x	D.Bx	0.5x	
EBITDA / Net Interest Expense	1.7x	2.7x	4.1x	6.9x	10.0x	
FCF / Total Debt	21.7%	13.4%	13.5%	49.9%	101.0%	

Source. Allias projections per Alias Management (Base Casa) based on Alias Management presentation in Alias Board of Circulars on 24-New-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments (Man. Analysis essenties on an extraction of the Party Jose 2412):
"Include fail recovery of 500 Dem from Next in 1009





## **Illustrative Return Analysis**

Atlas Management Projections (Base Case) Assuming \$100mm for Femto Business (\$ in millions)

					-	2009E	2010E	2011E	2012E	2013E	2014E	2015E	2016	E 2	017E	2018E	2019E
Dividend	s					\$ 0	\$ 8	S 4	\$ 12	\$ 14	\$ 13	\$ 30	\$ :	30	\$ 21	\$ 11	\$ 8
Realizati	on of Fen	nto Value	(YE 2012)			0	0	0	100	0	0	0		0	0	0	0
Payout /	(Investm	ent)				(134)	0	0	0	0	а	0		0	0	0	0
Total Re	turn Profi	la				(134)	8	4	112	14	13	30	:	30	21	11	8
								<ul> <li>to impre-</li> </ul>	ove by c. 6.	196							
			IRR – No	Exit with F	emto Sale	1	Se	nsitivity .			IRR -	No Exit wi	th Femto	Shutdo	own.		
			IRR – No	Exit with F	Pri	ce per Sha	are	nsitivity			IRR -		1		own ice per Sh	are	
	1		,	\$ 6.50	Pri \$ 7.00	ce per Sha \$ 7.50	s 8.00	nsitivity	Analysis		IRR -	\$	6.50	Pr \$ 7.00	ice per Sh \$ 7.50	\$ 8.00	\$ 8.50
d on	\$ 0 \$ 50		0.0x		Pri	ce per Sha	are	nsitivity	Analysis		_	5 0% 6	6.50 1	Pr	\$ 7.50 25.3%		\$ 8.50 11.8% 10.2%
alized on		Nuttiple	,	\$ 6.50 19.2%	\$ 7.00 8.2%	\$ 7.50 2.0%	s 8.00 NM	s 8.50	Analysis	so [	_	0% 6 20% 6	6.50 1	Pr \$ 7.00 37.6%	\$ 7.50 25.3%	\$ 8.00 17.4% 15.7%	11.8%
Realized on Femto	\$ 50	Nuttiple	0.0x 2.2x	\$ 6.50 19.2% 31.9%	97.00 8.2% 16.6%	\$ 7.50 2.0% 8.4%	\$ 8.00 NM 3.0%	s 8.50	Analysis	\$ 0 \$ 15	_	5 0% 6 20% 6 40% 6	6.50 31.1% 57.6%	Pr \$ 7.00 \$7.6% 35.1%	\$ 7.50 25.3% 23.3%	\$ 8.00 17.4% 15.7%	11.8%
alue Realized on Femto	\$ 50 \$ 100	Nuttiple	0.0x 2.2x 4.3x	\$ 6.50 19.2% 31.9% 44.6%	97.00 8.2% 16.6% 25.3%	\$ 7.50 2.0% 8.4% 15.1%	3.0% 8.5% 14.2% 19.8%	\$ 8.50 NM NM 3.8% 8.6%	Analysis	\$ 0 \$ 15 \$ 30 \$ 46 \$ 61	% of Base Case Investment	\$ 0% 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6.50 4 61.1% 67.6% 64.1%	Pr \$ 7.00 37.8% 35.1% 32.5%	\$ 7.50 25.3% 23.3% 21.2%	\$ 8.00 17.4% 15.7% 13.9%	11.8% 10.2% 8.7% 7.1% 5.5%
Value Realized on Femto	\$ 50 \$ 100 \$ 150		0.0x 2.2x 4.3x 6.5x	\$ 6.50 19.2% 31.9% 44.6% 56.4%	97.00 8.2% 16.6% 25.3% 33.9%	5 7.50 2.0% 8.4% 15.1% 21.9%	3 8.00 NM 3.0% 8.5% 14.2%	\$ 8.50 NM NM 3.8%	Analysis	\$ 0 \$ 15 \$ 30 \$ 46	% of Base Case Investment	\$ 0% 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6.50 4 31.1% 57.6% 54.1%	Pr \$ 7.00 \$7.6% 35.1% 32.5% 30.2%	5 7.50 25.3% 23.3% 21.2% 19.2%	\$ 8.00 17.4% 15.7% 13.9% 12.2%	11.8% 10.2% 8.7% 7.1%

Selected Alternatives for Atlas 33



## **Illustrative Return Analysis**

Atlas Management Projections (Downside Case) Assuming \$100mm for Femto Business (\$ in millions)

### Illustrative Return Analysis @ \$7.50 per Share

	200	9E	2010E	2011E	2012E	2013E	2014E	2015E	2016E	2017E	2018E	2019E
Dividends		S D	\$ 5	\$ 1	\$ 5	\$ 4	\$ 11	\$ 9	\$ 7	\$ 4	\$ 2	\$(22)
Realization of Femto Value (YE 2012)		0	а	0	100	0	0	0	0	0	0	0
Payout / (Investment)	(	134)	0	0	0	0	а	0	0	0	0	0
Total Return Profile		134)	5	1	105	4	11	9	7	4	2	(22)
Implied Sponsor IRR	NM											
Implied Sponsor Cash-on-Cash	.9 x											

### Sensitivity Analysis

			IRR - No I	Exit with F	emto Sale						IRI	- No Exi	t with Fem	ito Shutdo	wn		
					Pri	ce per Sha	ire							Pri	ce per Sha	ire	
				\$ 6.50	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50					\$ 6.50	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50
8	\$0	ша	0.0x	NM	NM	NM	NM	NM	2 -	\$ 0		0%	18.8%	7.0%	0.7%	NM	NM
l ğ	\$ 50	138	2.2x	11.0%	NM	NM	NM	NM	E 8	\$ 15	8 15	20%	14.7%	4.0%	NM	NM	NM
불운	\$ 100	EV /	4.3x	30.9%	10.3%	NM	NM	NM	Ne F	\$ 30	8 8	40%	10.4%	0.5%	NM	NM	NM
2.2	S 150	פיס	6.5x	46.0%	23.2%	10.0%	0.7%	NM	astm 201	\$ 46	8 8	60%	5.4%	NM	NM	NM	NM
1 8	S 200	Implie EBITO	8.7x	58.6%	33.7%	19.5%	9.8%	2.5%	E S	S 61	to S	80%	NM	NM	NM	NM	NM
\$	\$ 250	- u	10.8x	69.5%	42.8%	27.6%	17.4%	9.7%	8 =	\$ 76	_ °.	100%	NM	NM	NM	NM	NM

Source: Allias projections per Allias Management (Doverside Case) based on Allias Management deverside assumption for 2010-13 EV-CO invenues and assuming a constant gross profit morph and operating expenses clotics at 180% rate of billings decline per Allias Management pulsars. All: projections profit morph and operating expensing expensing clothes at 180% rate of billings decline per Allias Management pulsars.

\*\*Policy Analysis assumes an contribution of PMC post 250.\*\*

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Selected Alternatives for Atlas



## **Illustrative Return Analysis**

Atlas Management Projections (Upside Case) Assuming \$100mm for Femto Business (\$ in millions)

### Illustrative Return Analysis @ \$7.50 per Share

		2009E	2010E	2011E	2012E	2013E	2014E	2015E	2016E	2017E	2018E	2019E
Dividends		\$ 0	\$ 9	\$ 5	\$ 13	\$ 15	\$ 19	\$ 37	\$ 33	\$ 23	\$ 12	\$ 8
Realization of Femto Value (YE 2012)		0	а	0	100	0	a	0	0	0	0	0
Payout / (Investment)		(134)	0	0	0	0	а	0	0	0	0	0
Total Return Profile		(134)	9	5	113	15	19	37	33	23	12	8
Implied Sponsor IRR	17.1%											
Implied Sponsor Cash-on-Cash	2.0 x											

### Sensitivity Analysis

					Pri	ice per Shi	are							Pri	ce per Shi	are	
				\$ 6.50	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50					\$ 6.50	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50
5	8.0	ша	0.0x	22.5%	10.9%	4.5%	0.1%	NM	a a	8.0		0%	63.2%	39.4%	27.0%	19.0%	13.3%
l ë	\$ 50	35 - 36 29 - 38	0.7x	34.7%	19.0%	10.6%	5.1%	1.1%	186	\$ 15	l A e	20%	59.8%	37.0%	25.0%	17.3%	11.8%
Realize	\$ 100	N E	1.3x	46.8%	27.4%	17.1%	10.4%	5.6%	등문문	\$ 30	ase C street	40%	56.3%	34.5%	23.0%	15.6%	10.3%
	\$ 150	8 5	2.0x	58.2%	35.7%	23.7%	15.9%	10.3%	alativ stme 2010	\$ 46	m e	60%	53.1%	32.1%	21.1%	13.9%	8.8%
Value	\$ 200	EBIT	2.6x	68.7%	43.8%	30.1%	21.3%	15.0%	8 8	\$ 61	15 É	80%	50.0%	29.8%	19.1%	12.2%	7.2%
3	\$ 250	_ E W	3.3x	78.3%	51.0%	36.2%	26.5%	19.6%	O. II	\$ 76	L°_	100%	48.8%	27.4%	17.1%	10.4%	5.6%

Source, Allias projections per Allias Management (Upside Case) based on Atlas Management presentation to Atlas Harried of Directors on 34-Nov-2009 with Opside Case 61-CO and FMC projections excluding Management Corporate Risk, Adjustme

Selected Alternatives for Atlas

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**Appendix A: Supporting Materials** 



## **Comparison of Selected Companies**

	Closing	% of \$2	Equity	_		Enterpr Value Multi			Calendar	ized
	Price (8)	Week	Market	Enterprise	Sales		EBITO	IA.	P/E Multipl	ies (2)
Company	4-Dec-2009	High	Cap (1)	Value (1)	2009	2010	2009	2010	2009	2010
Broad System Companies										
Alcatel-Lucent	3.48	70	7,903	7,935	0.3	0.3	7.6	4.1	NM	16.
Class Systems, Inc.	24.16	99	145,264	120,588	3.3	3.1	10.5	10.1	17.4	15.
LM Eriesson Telephone Co. (3)	9.64	86	30,963	25,052	0.8	0.8	6.9	5.5	16.0	12.
Motorola Inc.	8.18	88	19,220	16,137	0.7	0.7	15.6	7.0	409.0	24.
Nakia Corp.	12.70	72	47,297	45,058	0.8	0.8	8.2	6.7	14.2	12.
	Mean	82.8 %	8 50,130	\$ 43,154	1.2 K	1.1 x	9.8 x	6.8 x	114.4 x	16.
	Median	85.2	30,963	25,052	0.8	0.8	8.2	6.7	17.2	16.
Category Leaders										
Atias (Base Case Projections)	6.31	90	413.6	109	1.2	0.9	4.0	3.2	13.5	12.74
Acme Packet, Inc.	11.28	100	737	578	4.1	3.4	15.8	12.5	33.2	27
Aruba Nebvorks, Inc.	9.11	93	928	934	3.7	3.1	49.5	20.5	67.9	35
FS Networks Inc.	50.64	100	4,254	3,990	5.9	5.0	18.3	15.5	28.8	24
Infinera Corp.	9.09	88	966	686	2.2	1.9	NM	403.7	NM	N
Juniper Networks, Inc.	27.33	97	15,017	12,949	4.0	3.4	19.7	13.5	32.2	24
Research in Motion (4)	59.09	66	33,936	31,743	2.2	1.7	8.9	7.3	14.3	11
Riverbed Technology, Inc.	20.77	82	1,593	1,296	3.3	2.9	17.9	13.8	32.0	26
Sonus Networks, Inc.	2.16	92	598	261	1.2	1.1	NA	NA.	NM	N
Starent Networks, Corp.	34.54	100	2,768	2,360	7.2	5.8	20.8	17.8	38.0	35.
	Mean	90.8 %	8 6.764	8 6.074	3.8 x	32 x	20.7 x	63.1 x	35.2 x	26.
	Median	92.8	1,593	1,298	3.7	3.1	17.9	14.8	32.2	26.
Mid Tier Communications										
ADC Telecommunications Inc.	6.24	64	603	763	0.7	0.7	NA.	6.2	27.4	18
ADTRAN Inc.	21.00	82	1.327	1,190	2.5	2.2	10.2	8.2	18.1	16
Powerwaye Technologies Inc.	1.40	81	185	421	0.7	0.7	14.3	2.4	70.0	14
Tellabs Inc.	5.68	76	2,224	970	0.6	0.6	5.6	NA.	22.7	21
CommScope Inc.	26.00	79	2,641	3,445	1.1	1.1	6.8	6.0	13.2	10
	Mean	78.8 %	\$ 1,202	\$ 1,190	1.5 x	1.0 x	9.3 x	7.0 x	30.3 x	14
	Median	80.3	965	861	0.9	0.8	8.5	6.2	22.7	15

Source: Alias projections per Alias Management (Base Case) based on Alias Management presentation to Adias Board of Directors on 04-Nov-2000. Base Case EV-DO and PMC projections include Management Corporate Risk

Course: Latest policity available financial statements. Equity Maniet Cap based on diluted shares outstanding.
Courses: Little combers are based on fallow public available financial statements. Exposed on-statements. Projected reviews, ESFOSA, EDIT, and EPG are based on ISES median eatimates and/or other Wolf Great research. All research patimates have been calendarized to December.

If the position of the composition of Asian (ASMI) traininess or CPT cares in Merit America.

Professor for availables of Challs Media. Corp armount or 11 Dec 16



## **Atlas Discounted Cash Flow Analysis**

**EV-DO Business** 

(\$ in millions)

		Free	e Cash F	low Buil	d						
	2009E	2010E	2011E	2012E	2013E	2014E	2015E	2016E	2017E	2018E	2019E
Billings (Non-GAAP) % Growth	\$ 145	\$ 150 2.7%	\$ 144 (3.7)%	\$ 150 4.1%	\$ 148 (1.4)%	\$ 125 (15.1)%	\$ 100 (20.0)%	\$ 75 (25.0)%	\$ 50 (33.3)%	\$ 25 (50.0)%	\$ 0 (100.0)%
EBITDA % Margin	95 65.4%	103 <i>68.7</i> %	101 70.3%	108 72.1%	106 72.0%	90 72.0%	72 72.0%	54 72.0%	36 72.0%	18 72.0%	0 n.m.
() Depreciation and Amortization Operating Income on Billings	(2) \$ 93	(3) \$ 99	(3) \$ 98	(5) \$ 103	(6) \$ 101	(5) \$ 86	(4) \$ 68	(3) \$ 51	(2) \$ 34	(1) \$ 17	(0) \$ 0
% Margin	63.7%	66.4%	67.9%	68.8%	68.2%	68.2%	68.2%	69.2%	68.2%	68.2%	n.m.
() Taxes Operating Income Before Interest After Tax	(32) \$ 60	(35) \$ 65	(34) \$ 63	(36) \$ 67	(35) \$ 65	(30) \$ 56	(24) \$ 44	(18) \$ 33	(12) \$ 22	(6) \$ 11	(0) \$ 0
(+) Depreciation and Amortization () Capital Expenditures	2 (3)	3 (2)	3 (5)	5 (6)	6 (7)	5 (6)	4 (5)	3 (4)	2 (2)	1 (1)	0 (0)
(-) Increase in Net Working Capital Unlevered Free Cash Flow	7 \$ 66	(6) \$ 60	(1) \$ 61	(1) \$ 65	S 65	\$ 55	\$ 44	\$ 33	\$ 22	\$ 11	\$0
PV of Future Cash Flows	\$ 61	\$ 47	\$ 41	\$ 37	\$ 31	\$ 23	\$ 15	\$ 10	\$ 6	\$ 2	\$0

### Equity Value Per Share - Sensitivity Analysis

				WACC		
		16.5%	17.0%	17.5%	18.0%	18.5%
% of Revenue	50.0%	\$ 3.04	\$ 2.99	\$ 2.94	\$ 2.90	\$ 2.86
Decline in Opex	75.0%	3.08	3.04	2.99	2.94	2.90
Savings	100.0%	3.13	3.08	3.03	2.98	2.93

Source: Alias projections per Alias Management (Base Case) based on Alias Management presentation to Alias Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments
Note: Assumes 17.5% WACC and tax rate of \$5.0%.



## **Atlas Discounted Cash Flow Analysis**

**FMC Business** 

(\$ in millions)

	20005	20425	20145	20105	22425
	2009E	2010E	2011E	2012E	2013E
Billings (Non-GAAP)		\$ 51	\$ 136	\$ 225	\$ 333
% Growth			167.6%	65.4%	47.69
EBITDA		(45)	(23)	0	23
% Margin		(87.5)%	(16.8)%	0.2%	6.99
() Depreciation and Amortization		(3)	(3)	(3)	(4
Operating Income on Billings		\$(47)	\$(26)	\$(3)	\$ 19
% Margin		(92.8)%	(18.8)%	(1.3)%	5.89
() Taxes		17	9	1	C
Operating Income Before Interest After Tax		\$(31)	\$(17)	\$(2)	\$ 13
(+) Depreciation and Amortization		3	3	3	4
() Capital Expenditures		(1)	(3)	(4)	(5
) Increase in Net Working Capital		5	(18)	(13)	(14
Unlevered Free Cash Flow		\$(25)	\$(35)	\$(15)	\$(:
Cash Used from Balance Sheet		25	35	15	;
nterest Income After Tax		0	0	0	
Net Cash Flow		8.0	\$0	\$0	8
PV of Future Cash Flows		0	0	0	(
Cash on Balance Sheet Allocated to Femto	\$77	\$53	\$18	\$3	St

				Equ	uity Value	Per Share	<ul> <li>Sensitivit</li> </ul>	y Analy:	sis				
1	Value of F	emto Busin	ess Includir	ng Pre-fund	ed Losses				Net Value	of Femto I	Business		
			Termin	nal Value Mu	ultiple					Termin	al Value Mu	ıltiple	
		11.5 x	12.0 x	12.5 x	13.0 x	13.5 x			11.5 x	12.0 x	12.5 x	13.0 x	13.5 x
	25.0%	\$ 1.94	\$ 2.02	\$ 2.10	\$ 2.19	\$ 2.27		25.0%	\$ 0.84	\$ 0.92	\$ 1.00	\$ 1.09	\$ 1.17
WACC	27.5%	1.83	1.91	1.98	2.06	2.14	WACC	27.5%	0.72	0.80	88.0	0.96	1.04
	30.0%	1.73	1.80	1.87	1.95	2.02		30.0%	0.62	0.70	0.77	0.85	0.92

Source with projections per false Management (Mane Case) based on Alas Management presentation in Alas Heart of Circotors in 26-Min-2009, Nace Case 81-ViD and FAIC projections include Management Corporate Fair Adjustments



## **Illustrative Atlas WACC Analysis**

### **Assuming No Leverage**

Target Capital Structur	e (%)				Current Capita	il Structure (S m	m)		
Gross Debt / (Debt - Excess Cash + Equity)	0.0%	Wd		Gross Debt		II amadama (* 111	\$ 0		
Excess Cash / (Debt - Excess Cash + Equity)	97.5%	We		Excess Cash <sup>1</sup>			195		
Equity / (Debt - Excess Cash + Equity)	197.5%	We		Basic Mkt Cap	)		395		
Implied Net Debt / Equity Ratio	(0.49)								
WACC Calculation	1			Min Cash	We	Ke	WACC		
Risk-Free Rate <sup>2</sup>	4.30%	Rf		\$ 0	163.3%	9.42%	22.15%		
Asset Beta (Comps Median)	1.32	βa		\$ 50	97.5%	10.13%	18.41%		
Equity Beta (Relevered)	0.90	βe		\$ 100	58.0%	10.83%	16.17%		
Eguity Risk Premium®	6.47%	ERP		\$ 150	31.6%	11.54%	14.67%		
Cost of Equity	10.13%	Ke		\$ 200	12.8%	12.24%	13.61%		
Pre-Tax Cost of Debt*	NA.	Kd		\$ 245	0.0%	12.88%	12.88%		
Marginal Tax Rate <sup>s</sup>	35.0%	Т							
Pre-Tax Return on Cash	2.50%	Ke					_		
Weighted-Average Cost of Capital	18.41%	-		WACC = Kd*(	1-T)*Wd-Kc*(	1-T)*Wc+Ke*We			
							_		
	Barra Predicted		Total	Total	Net	Basic Market	Net Debt /	Tax	Asse
	Equity Beta	Currency	Debt (mm)	Cash (mm)	Debt (mm)	Cap (mm)	Equity Ratio	Rate	Beta
Attas	0.95	USD	0	245	(245)	395	(0.62)	35.0%	1.60
Comparable	Barra Predicted		Total	Total	Net	Basic Market	Net Debt /	Tax	Asso
Company	Equity Beta	Currency	Debt (mm)	Cash (mm)	Debt (mm)	Cap (mm)	Equity Ratio	Rate	Beta
Aome Packet, Inc.	1.18	USD	0	159	(159)	657	(0.24)	35.0%	1.39
Infinera Corp.	1.12	USD	0	269	(269)	878	(0.31)	35.0%	1.40
Bonus Networks, Inc.	1.57	USD	0	338	(338)	693	(0.57)	35.0%	2.49
Starent Networks, Corp.	1.02	GSU	0	407	(407)	2,491	(0.16)	35.0%	1.14
Powerwave Technologies Inc.	2.05	OSU	281	45	236	185	1.27	35.0%	1.12
ADC Telecommunications Inc.	1.46	USD	662	512	150	603	0.25	35.0%	1.26
Media	n 1,32						(0.20)	35.0%	1,32
Mea	n 1,40						0.04	35.0%	1.47

Source: Companier' Minys, predicted beta information from Sarce, Dashal P2, marker data as of 04-Cen-2008

Assumes retiremen sould of \$500 ms. Cash ballence as of 30-Sep-2009 per Aflas CD 2009 18D filling including tid recovery of \$50.6 mm from Nortel in 2009

\*\*Control U.S. 30 per Treasury site of a 04-Cen-2009.

\*\*Control U.S. 30 per Treasury site of a 04-Cen-2009.

\*\*Control U.S. 30 per Treasury site of 30-Cen-2009.

\*\*Assumes U.S. astratory for rate.

\*\*Assumes U.S. astratory for rate.



## **Illustrative Atlas WACC Analysis**

**Assuming Leverage** 

Target Capital Structure (	%)	_			PF Capital S	Hructure (\$ mm)			
Gross Debt / (Debt - Excess Cash + Equity)	40.0%	Wd		Gross Debt			\$ 60		
Excess Cash / (Debt - Excess Cash + Equity)	0.0%	Wc		Excess Cash <sup>1</sup>			0		
Equity / (Debt - Excess Cash + Equity)	60.0%	We		Implied Equity	(@ Constant i	EV)	90		
Implied Net Debt / Equity Ratio	0.67							25% Inc	rease in
						Current A	sset Beta	Asse	t Beta
WACC Calculation		_	Wd	Debt	Equity	Ke	WACC	Ke	WACC
Risk-Free Rate <sup>2</sup>	4.30%	Rf	0.0%	\$ 0	\$ 150	12.88%	12.88%	15.02%	15.02%
Asset Beta (Comps Median)	1.32	βа	10.0%	15	135	13.50%	13.12%	15.79%	15.19%
Equity Beta (Relevered)	1.90	βе	20.0%	30	120	14.27%	13.37%	16.76%	15.36%
Equity Risk Premium <sup>2</sup>	6.47%	ERP	30.0%	45	105	15.25%	13.61%	18.00%	15.53%
Cost of Equity	16.59%	Ke	40.0%	90	90	16.59%	13.85%	19.66%	15.70%
Pre-Tax Cost of Debt	15.00%	Kd	50.0%	75	75	18.45%	14.10%	21.99%	15.87%
Marginal Tax Rate*	35.0%	Т	60.0%	90	60	21.23%	14.34%	25.47%	16.04%
After-Tax Cost of Debt	9.75%	Kd(1-T)	70.0%	105	45	25.88%	14.59%	31.27%	16.21%
Pre-Tax Return on Cash	2.50%	Kc	_				_		
Weighted-Average Cost of Capital	13.85%			WACC = Kd*(	(1-T)*Wd-Kc*(	I-T)*Wc+Ke*We			
			-				_		
	Barra Predicted		Total	Total	Net	Basic Market	Net Debt /	Tax	Asset
	Equity Beta	Currency	Debt (mm)	Cash (mm)	Debt (mm)	Cap (mm)	Equity Ratio	Rate	Beta
Atlas	0.95	USD	0	245	(245)	395	(0.62)	35.0%	1.60
Comparable	Barra Predicted		Total	Total	Net	Basic Market	Net Debt /	Tax	Asset
Company	Equity Beta	Currency	Debt (mm)	Cash (mm)	Debt (mm)	Cap (mm)	<b>Equity Ratio</b>	Rate	Beta
Acme Packet, Inc.	1.18	USD	0	159	(159)	657	(0.24)	35.0%	1,39
Infinera Corp.	1.12	USD	0	269	(289)	878	(0.31)	35.0%	1.40
Sonus Networks, Inc.	1.57	USD	0	338	(338)	593	(0.57)	35.0%	2.49
Starent Networks, Corp.	1.02	USD	0	407	(407)	2,491	(0.16)	35.0%	1.14
Powerwave Technologies Inc.	2.05	USD	281	45	236	185	1.27	35.0%	1.12
ADC Telecommunications Inc.	1.45	USD	662	512	150	603	0.25	35.0%	1.26
Median	1.32						(0.20)	35.0%	1.32

Source: Companier' filings, predicted beta information from Sams, Capital IC, market data as of 04-Dec-2009

\*Assumes a fail distribution of casts of bolisson sheet.

\*Connect U.S. Signer Treasury sheet on 04-Dec-2009.

\*Bossons is quality risk previous thom 1999 – 2009.

\*Assumes U.S. aniscory far sale.



# Atlas Management Projections Per Atlas Management EV-DO Projections Per Atlas Management (Base Case)

	2009E	2010E	2011E	2012E	2013E
Corporate Risk Adjustment	\$ 0.0	\$(2.5)	\$(7.7)	\$(5.2)	\$(2.8)
Standalone	145.8	152.0	151.7	155.0	150.4
Billings (Non-GAAP) % Growth	145.6	149.5 2.7%	143.9 /3.71%	149.8 4.7%	147.6 (1.4)%
			, , ,		
Corporate Risk Adjustment	(0.0)	1.5	4.6	3.1	1.5
Standalone	(12.7)	(10.9)	(9.4)	(9.5)	(9.1)
COGS on Billings % Margin	(12.7) 8.7%	(9.4) 6.3%	(4.8) 3.4%	(6.4) 4.3%	(7.6) 5.2%
Gross Profit on Billings	\$ 132.8	\$ 140.2	\$ 139.1	\$ 143.3	\$ 140.0
% Margin	91.3%	93.7%	96.6%	95.7%	94.8%
Corporate Risk Adjustment	(0.0)	(0.6)	(1.4)	(1.7)	(2.4)
Standalone	(30.4)	(30.3)	(28.8)	(27.0)	(25.0)
R&D Expense	(30.5)	(30.9)	(30.2)	(28.7)	(27.4)
% Margin	20.9%	20.6%	21.0%	19.1%	18.6%
Corporate Risk Adjustment	0.0	0.0	(0.7)	(0.7)	(0.8)
Standalone	(2.2)	(1.8)	(2.1)	(2.1)	(2.2)
Sales and Marketing	(2.2)	(1.8)	(2.8)	(2.8)	(3.0)
% Margin	1.5%	1.2%	1.9%	1.8%	2.0%
Corporate Risk Adjustment	(0.0)	(0.1)	(0.1)	(0.3)	(0.6)
Standalone	(4.3)	(3.8)	(4.0)	(4.0)	(3.9)
General and Admin.	(4.3)	(3.9)	(4.1)	(4.4)	(4.4)
% Margin	3.0%	2.6%	2.8%	2.9%	3.0%
Corporate Risk Adjustment	(0.1)	(0.1)	(0.1)	(0.0)	0.0
Standalone	O. D	0.0	0.0	0.0	0.0
IPR&D	(0.1) 0.1%	(0.1) 0.1%	(0.1) 0.1%	(0.0)	0.0 0.0%
% Margin				0.0%	
Corporate Risk Adjustment	(3.0)	(4.2)	(4.3)	(4.5)	(4.5)
Standalone	0.0	0.0	0.0	0.0	0.0
Stock Based Comp. Expense % Margin	(3.0)	(4.2) 2.8%	(4.3) 3.0%	(4.5) 3.0%	(4.5) 3.0%
			0		
Total Operating Expenses	(40.2)	(40.8)	(41.4)	(40.3)	(39.3)
% Margin	27.6%	27.3%	28.8%	26.9%	26.6%
Operating Income on Billings	\$ 92.7	\$ 99.3	8 97.7	\$ 103.0	\$ 100.7
% Margin	63.7%	66.4%	67.9%	68.8%	68.2%

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments



# Atlas Management Projections Per Atlas Management FMC Projections Per Atlas Management (Base Case)

	2009E	2010E	2011E	2012E	2013E
Corporate Risk Adjustment	\$ 0.0	\$(22.5)	\$(69.7)	\$(46.8)	\$(25.
Standalone	7.1	73.4	205.9	272.0	367
Billings (Non-GAAP)	7.1	50.9	136.1	225.2	332
% Growth		616.9%	167.6%	65.4%	47.6
Corporate Risk Adjustment	(0.2)	13.5	41.3	27.6	13.
Standalone	(8.9)	(57.0)	(134.6)	(176.1)	(227.
COGS on Billings	(9.1)	(43.5)	(93.3)	(148.5)	(214
% Margin	128.4%	85.6%	68.5%	65.9%	64.4
Gross Profit on Billings	8(2.0)	8 7.3	8 42.9	\$ 76.7	8 118
% Margin	(28.4)%	14.4%	31.5%	34.1%	35.6
Corporate Risk Adjustment	(0.2)	(5.2)	(12.2)	(15.4)	(21
Standalone	(35.6)	(28.5)	(28.0)	(30.7)	(34
R&D Expense	(35.8)	(33.8)	(40.2)	(46.1)	(56
% Margin	504.9%	66.3%	29.5%	20.5%	fZ.1
Corporate Risk Adjustment	0.0	0.0	(6.2)	(6.2)	(7
Standalone	(12.2)	(10.3)	(10.7)	(12.5)	(15
Sales and Marketing	(12.2)	(10.3)	(17.0)	(18.7)	(22
% Margin	171.3%	20.2%	12.5%	8.3%	6.5
Corporate Risk Adjustment	(0.0)	(0.9)	(0.7)	(2.9)	(5
Standalone	(5.8)	(4.7)	(5.0)	(6.0)	(7
General and Admin.	(5.8)	(5.6)	(5.7)	(8.9)	(12
% Margin	82.0%	10.9%	4.2%	4.0%	3.5
Corporate Risk Adjustment	(1.0)	(1.0)	(0.7)	(0.2)	
Standalone	0.0	0.0	0.0	0.0	
IPR&D	(1.0)	(1.0)	(0.7)	(0.2)	0
% Margin	13.6%	1.9%	0.5%	0.1%	0.0
Corporate Risk Adjustment	(3.0)	(4.0)	(4.9)	(5.7)	(6
Standalone	0.0	0.0	0.0	0.0	
Stock Based Comp. Expense	(3.0)	(4.0)	(4.9)	(5.7)	(6
% Adargin	41.8%	7.9%	3.6%	2.5%	2.4
otal Operating Expenses	(57.7)	(54.6)	(68.5)	(79.7)	(98
% Margin	813.5%	107.2%	50.3%	35.4%	29.8
Operating Income on Billings	\$(50.8)	\$(47.2)	\$(25.6)	\$(3.0)	\$ 19
% Margin	(842.0)%	(92.8/%	(18.8/%	(1.3)%	5.4

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments



# Atlas Management Projections Per Atlas Management UMTS Femto Projections Per Atlas Management (Base Case)

	2009E	2010E	2011E	2012E	2013E
Billings (Non-GAAP)	\$ 0.6	\$ 12.9	\$ 82.2	\$ 109.0	\$ 167.9
% Growth		1928.7%	539.1%	32.6%	54.0%
COGS on Billings	(1.3)	(11.1)	(46.9)	(83.2)	(100.1)
% Margin	204.4%	86.5%	57.1%	58.0%	59.6%
Gross Profit on Billings	\$(0.7)	\$ 1.7	\$ 35.3	\$ 45.8	\$ 67.8
% Margin	(104.4)%	13.5%	42.9%	42.0%	40.4%
R&D Expense	(15.0)	(11.7)	(11.8)	(14.2)	(17.9)
% Margin	2359.9%	90.9%	14.4%	13.0%	10.7%
Sales and Marketing	(7.0)	(6.0)	(6.8)	(8.0)	(10.0)
% Margin	1098.6%	46.6%	8.3%	7.3%	6.0%
General and Admin.	(2.6)	(2.0)	(2.3)	(3.0)	(3.8)
% Margin	404.1%	15.5%	2.8%	2.7%	2.3%
IPRĀD	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Stock Based Comp. Expense	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Total Operating Expenses	(24.5)	(19.7)	(21.0)	(25.1)	(31.7)
% Margin	3962.6%	153.0%	25.5%	23.0%	18.9%
Operating Income on Billings	\$(25.2)	\$(17.9)	\$ 14.3	\$ 20.6	\$ 36.1
% Margin	(3967.0)%	(139.5)%	17.4%	18.9%	21.5%

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments



# Atlas Management Projections Per Atlas Management CDMA Femto Projections Per Atlas Management (Base Case)

	2009E	2010E	2011E	2012E	2013E
Billings (Non-GAAP)	\$ 5.4	\$ 57.9	\$ 121.6	\$ 162.4	\$ 188.9
% Growth		972.7%	109.8%	33.6%	16.3%
COGS on Billings	(5.9)	(44.6)	(86.8)	(112.7)	(127.2)
% Margin	109.6%	76.9%	71.4%	69.4%	67.3%
Gross Profit on Billings	\$(0.5)	\$ 13.4	\$ 34.8	\$ 49.7	\$ 61.7
% Margin	(9.6)%	23.1%	28.6%	30.6%	32.7%
R&D Expense	(18.0)	(16.0)	(15.5)	(16.5)	(17.0)
% Margin	334.1%	27.7%	12.8%	10.2%	9.0%
Sales and Marketing	(3.9)	(3.9)	(3.8)	(4.6)	(5.8)
% Margin	72.2%	6.8%	3.2%	2.8%	3.1%
General and Admin.	(2.7)	(2.5)	(2.5)	(3.0)	(3.4)
% Margin	50.1%	4.3%	2.1%	1.9%	1.8%
IPR&D	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Stock Based Comp. Expense	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Total Operating Expenses	(24.7)	(22.4)	(21.9)	(24.1)	(26.1)
% Margin	456.4%	38.7%	18.0%	14.8%	13.8%
Operating Income on Billings	\$(25.2)	\$(9.1)	\$ 12.9	\$ 25.6	\$ 35.6
% Margin	(488.0)%	(15.6)%	10.6%	15.7%	18.8%

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments





# Atlas Management Projections Per Atlas Management UAG Projections Per Atlas Management (Base Case)

	2009E	2010E	2011E	2012E	2013E
Billings (Non-GAAP)	\$ 1.0	\$ 2.6	\$2.1	\$ 0.6	\$ 0.6
% Growth		149.2%	(17.4)%	(70.0)%	0.0%
COGS on Billings	(1.7)	(1.4)	(0.8)	(0.2)	(0.2)
% Margin	166.7%	52.9%	39.5%	26.3%	26.8%
Gross Profit on Billings	\$(0.7)	\$ 1.2	\$1.3	\$ 0.5	\$ 0.5
% Margin	(86.7)%	47.1%	60.5%	73.7%	73.2%
R&D Expense	(2.6)	(0.8)	(0.7)	0.0	0.0
% Marght	252.1%	32.3%	33.0%	0.0%	0.0%
Sales and Marketing	(1.3)	(0.3)	(0.0)	0.0	0.0
% Margin	125.2%	13.4%	2.3%	0.0%	0.0%
General and Admin.	(0.5)	(0.2)	(0.1)	(0.0)	(0.0)
% Margin	50.4%	6.6%	5.7%	3.0%	3.1%
IPRÃD	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Stock Based Comp. Expense	0.0	0.0	0.0	0.0	0.0
% Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Total Operating Expenses	(4.4)	(1.3)	(0.9)	(0.0)	(0.0)
% Margin	427.7%	52.2%	47.0%	3.0%	3.1%
Operating Income on Billings	\$(5.1)	\$(0.1)	\$ 0.4	\$ 0.5	\$ 0.4
% Margin	(494.4)%	(5.1)%	19.6%	70.7%	70.1%

Source: Aftas projections per Atlas Management (Base Case) based on Atlas Management presentation to Atlas Board of Directors on 24-Nov-2009, Base Case EV-DO and FMC projections include Management Corporate Risk Adjustments

Supporting Materials

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