

Intrinsyc Software International Inc. (ICS-T, \$0.65) Friday, November 9, 2007

Rating:	SECTOR OUTPERFORM
Target Price:	\$1.25
Return:	92.3%
YTD Performance	: 8.3%
Risk Profile:	SPECULATIVE

Ralph Garcea, MBA, P. Eng (416-507-2609, rgarcea@haywood.com) Kristian Bauer (kbauer@haywood.com)

Numbers inline with expectations. Future growth focused on Asia, through further development of the Soleus mobile platform, and one design win per guarter target.

Forecast Risk

Financial Risk

Valuation Risk

Dividend / Yield

Shares O/S

52-Week High / Low

Q4/07 Results Inline, Outlook Focused on Asia

Event: Intrinsyc released their Q4/07 results.

Impact - **Neutral**: Numbers inline with consensus, slight positive spin regarding Asian market momentum.

- **Forecasts** No change.
- **Target Price, Ratings** Unchanged, target remains at \$1.25, Sector Outperform.

Issues:

Q4/07 Inline with Expectations Soleus design wins add to software revenue; transition out of legacy product hurts top line.

Q1/08 (stub quarter) – Expect Results similar to Q4/07 Financial reporting adjustment to FYE December 31, from August 31. Q1/08 expectations (a "stub" quarter): Revenue \$6.5M, EBITDA loss of \$3.7M, net income loss of \$3.7M, and EPS of (\$0.03).

CY08 Focus on Asian Growth Continue momentum of Soleus product commercialization.

Valuation: From a valuation perspective, Intrinsyc is trading at a discount to the Haywood Global Software Universe based on our CY2008 target estimates (EV/Sales: 1.8x versus 3.6x). The situation should remedy itself throughout 2008 as the Company's customers start shipping devices with the Soleus platform integrated.

Catalysts: 1) Acceptance – Asian market accepts Soleus; 2) Mainstream – Soleus picked up by major Tier 1 OEM; 3) Design Wins – Future product design wins (target is for one design win per quarter).

Investment Brief: Soleus' modular architecture speeds up the development process, provides a reusable platform, allows a higher degree of customization, and lowers the manufacturer's bill of materials. Within the mobile phone market, feature phones (Intrinsyc's target segment) have evolved as the biggest segment, and in 2006, contributed approximately 60% of the global sales (587 million units). We expect feature phones to continue to be 60% to 65% of global shipments going forward.

		,	
		149 M (F	-/D)
Market Capitalizatio	n	7	78 M
Daily Volume		1	50 K
Financial Forecasts]
FY-end Aug-31 2006	A 2007 <i>F</i>	2008E	
Revenues (M) 19	20	23	
EBITDA (M) (14) (15) (13)	
EPS (FD) (0.24) (0.14) (0.11)	
CFPS (FD) (0.19) (0.12) (0.10)	
			1
Valuation			
2006			
P/E MA			
EV/SALES 2.92			
EV/EBITDA ///			
DCF	\$ 1.22	\$ 1.17	
Company Profile - w	ww.intri	nsyc.cor	n
Intrinsyc is a leader in	software	and serv	vices
that enable next-gene	ration h	andheld	and
embedded products,	includ	ing mo	bile
handsets, smart pho	nes and	convei	rged
devices. Intrinsyc is	a Micros	oft Wind	ows
Embedded Gold Partne	er, the 20	007 Wind	lows
Embedded Excellence	Award	winner	for

High

High

High

0.00%

0.77 / 0.36

119 M (basic) /

System Integrator, and a Symbian Platinum Partner.

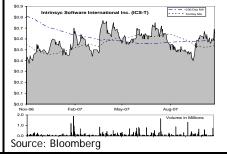
Company CEO - Glenda M. Dorchak

Revisions, Date of Record

Rating - Initiated Coverage.

Target - Initiated Coverage.

Price Performance







Intrinsyc Software International Inc.

Rating: Sector Outperform

Target: \$1.25

Company Description - Intrinsyc is a leader in software and services that enable next-generation handheld and embedded products, including mobile

handsets, smart phones and converged devices. Investment Brief - The company's mobile software products, engineering services, and years of expertise help OEMs, service providers, and silicon

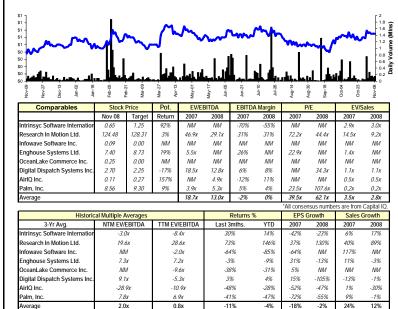
providers deliver competing view company since software products, engineering services, no year software providers adjust and since providers delivers, no year software providers adjust and since providers delivers competing view competing view competing view of the service providers adjust and software providers adjust and software providers delivers. The software competing view of the service providers adjust and software providers adjust and software providers delivers. The software competing view of the service providers adjust and software providers delivers. The software providers delivers and software providers adjust adjust and software providers adjust adju

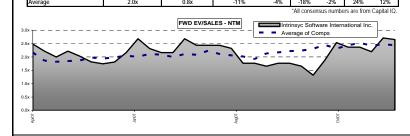
Catalysts - Continued design wins, two have been announced so far, should drive royalty revs.

Risks - Handset mftrs and OEMs decide not to go with Windows CE platform; slow shipments delay royalty stream

inancial Forecasts									
Y-end Aug-31	2005A	2006A	2007A	2008E	2009E	Q3/2007A	Q4/2007A	Q1/2008E	Q2/2008
Revenues (\$mins)	17.5	18.7	19.7	23.1	47.4	5.1	4.5	6.5	5.5
Rev. Growth %	16%	6%	6%	17%	105%		-11%	43%	-16%
Consensus Revenue Est. (\$mins)		-	19.5	24.8	46.2	5.1	4.3	4.8	5.4
3 months ago.			19.6	25.7	46.7	4.4	4.9	5.5	6.1
EBITDA (\$mins)	(3.8)	(13.7)	(14.6)	(12.6)	(5.9)	(3.7)	(3.9)	3.7	(3.1
EBITDA Growth %	-146%	-259%	-7%	13%	53%		-4%	195%	-185%
Consensus EBITDA Est. (\$mins)		-	(14.2)	(14.0)	(7.4)	(3.7)	(4.0)	(3.9)	(3.
3 months ago.			(14.7)	(15.3)	(8.9)	(4.5)	(3.9)	(3.9)	(3.)
EPS (FD) (\$)	(0.09)	(0.24)	(0.14)	(0.11)	(0.05)	(0.05)	(0.03)	(0.03)	(0.03
EPS Growth %	-23%	-165%	42%	23%	49%		38%	-3%	15%
Consensus EPS Est. (\$)			(0.17)	(0.12)	(0.04)	(0.04)	(0.04)	(0.04)	(0.04
3 months ago.		-	(0.18)	(0.12)	(0.03)	(0.04)	(0.04)	(0.04)	(0.03
Net Profit (\$mlns)	(5.0)	(16.4)	(17.0)	(12.8)	(6.6)	(4.4)	(4.1)	(3.7)	(3.1
Net Profit Growth %	-61%	-229%	-4%	24%	49%		6%	11%	149
Consensus Net Profit Est. (\$mlns)			(17.0)	(15.3)	(10.0)	(3.8)	(4.3)	(4.5)	(4.3
3 months ago.		-	(17.6)	(16.1)	(10.6)	(4.7)	(4.4)	(4.3)	(4.0

aluation Metrics	2005	2006	2007	2008	Analyst Ratings: Capital IQ	Potentia	al Upsid
Trailing EV/EBITDA	5.0x	2.5x			Average Target	\$1.28	96
Est. Fwd EV/Sales		2.9x	3.0x	1.5x	Median Target	\$1.20	85
Trailing P/E	NM	NM			Sector Outperform	4	
Est. Fwd P/E		NM	NM	NM	Sector Perform	0	
Current, 1-Year, 2-Year					Sector Underperform	0	
DCF Target		\$1.22	\$1.17	\$1.35	# of Analysts	4	





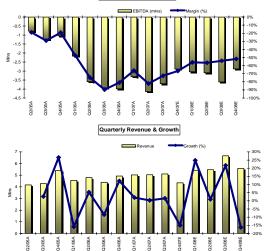
Source: Haywood Securities

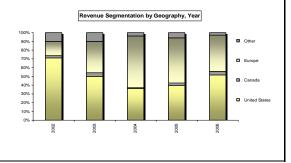
	Ticke	r: ICS-T
ey Statistics		
Current Price		\$0.65
1-Yr. Expected Total Return		92.3%
52wk Hi / Lo	\$0.77	\$0.36
Shares O/S (mins)		
Basic		119
F.D.		149
Float		117
Options (2006 Fiscal Year-End)		
Avg. Strike / Basic	\$0.97	4.73 M
Warrants (2006 Fiscal Year-End)		
Avg. Strike / Basic	\$0.95	0.10 M
Dividend Yield		0.0%
Short Interest		0.0%
Short Interest % of Float		0.0%
Daily Volume (3-Mth. Avg. mlns)		0.15
Market Cap. (mins)		78
Enterprise Value (mins)		56
Cash (mins)		21
Debt (mins)		0
Net Cash / Share		\$0.18
Tang. Book Value / Share		\$0.19
Company CEO	G	ilenda M. Dorchak
Company Website	<u> </u>	www.intrinsyc.com
Top Holders:		
1) Gruber & McBaine Cap.		4.18%
2) Sprott Asset Management		3.23%
3) Northwest Mutual		1.29%
Ownership:		
Management Control (Proxy/Bloomberg)	1.66 M	1.39%
Last Financing:		
Equity Offering	May 2007 - 33.3M @ .	
Prior Equity Offering	March 2006 - 24.2M @	\$0.90

Price: \$0.65

Market Cap. (\$M): \$78

Quarterly EBITDA & Margin





*



Investment Thesis

Intrinsyc Software operates primarily as two businesses: the wireless systems engineering group, and the mobility software business that has been responsible for the development of Soleus, a consumer software product for wireless and handheld devices since 2004.

Soleus is a comprehensive software platform (based on Windows CE) and includes a high-level operating system (HLOS), an application suite, a pre-certified telephony stack, and sophisticated user interface-generation tools. Soleus' modular architecture speeds up the development process, provides a reusable platform, allows a higher degree of customization, and lowers the manufacturer's bill of materials. Within the mobile phone market, feature phones (Intrinsyc's target segment) have evolved as the biggest segment, and in 2006, contributed approximately 60% of the global sales (587 million units). We expect feature phones to continue to be 60% to 65% of global shipments going forward.

Q4/07 Inline, Outlook Driven by Asian Market

Q4/07 numbers were inline with our expectations, with revenue of \$4.5M, down 7.9% QoQ and down 11.3% YoY. The drop is inline with company guidance and our expectations, and is mainly attributed to the transition away from legacy products. EBITDA showed a loss of \$3.9M for Q4/07 and a loss of \$14.6M for FY2007. EPS came in at (\$0.03) for Q4/07 and (\$0.14) for FY2007.

Intrinsyc is adjusting their financial reporting to be fiscal year-end Dec 31. This is to be inline with their Asian OEM/ODM customers and prospects. Q1/08 expectations (a "stub" quarter): Revenue \$6.5M, EBITDA loss of \$3.7M, net income loss of \$3.7M, and EPS of (\$0.03).

Recent quarters have yielded three design wins in Asia for the Soleus operating system. This is only the first step, as now Intrinsyc is focusing on using the momentum of the signings and recent product awards to increase their market presence in Asia. Why Asia? All mobile handheld makers release products in Asia first. It's the natural place to start.

Intrinsyc is focused on developing their Soleus product to capitalize on next-generation handset capabilities. Expect momentum to build in the Asian market as future versions of Soleus are developed.

Valuation

From a valuation perspective, Intrinsyc is trading at a discount to the Haywood Global Software Universe based on our CY2008 target estimates (EV/Sales: 1.8x versus 3.6x). The situation should remedy itself throughout 2008 as the Company's customers start shipping devices with the Soleus platform integrated and Intrinsyc penetrates the Asian handheld manufactures. We maintain our SECTOR OUTPERFORM rating, with a \$1.25 target price.





Haywood Global Software Universe

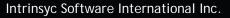
			Trdg	Price	Consensus	Pot.	% of 5	2 week	Mkt. Cap.	Revenue ((IS\$mm)	EPS ((198)	P/	-	EV/Sa	les	EV/EB	
GLOBAL SOFTWARE	Ticker	Rating			Target	Return	Low	High	(US\$mm)	CY07E					CY08E	CY07E			CY08E
Microsoft Corporation	MSFT	NR	USD	34.74	39.84	15%	131%	93%	325,008	55,265	62,460	1.62	1.91	21.4	18.2	5.5	4.9	13.6	12.4
Oracle Corp.	ORCL	NR	USD	20.35	24.70	21%	127%	88%	104,219	20,103	22,489	1.13	1.30	18.0	15.7	5.1	4.6	11.6	10.1
SAP AG	SAP	NR	EUR	35.46	43.88	24%	108%	82%	61,874	14,957	16,516	2.33	2.69	22.0	19.1	3.9	3.5	13.1	11.6
VMware, Inc.	VMW	NR	USD	91.88	108.33	18%	191%	73%	35,185	1,329	2,039	0.79	1.14	NMF	NMF	NMF	NMF	NMF	NMF
Adobe Systems Inc.	ADBE	NR	USD	45.03	50.50	12%	121%	93%	25,838	3,131	3,526	1.59	1.81	28.3	24.9	7.6	6.8	19.3	17.2
Symantec Corporation	SYMC	NR	USD	17.27	23.34	35%	107%	79%	14,978	5,665	6,009	1.11	1.24	15.6	13.9	2.7	2.5	9.0	8.1
CA, Inc.	CA	NR	USD	26.10	28.79	10%	123%	92%	13,457	4,130	4,292	1.03	1.15	25.3	22.7	3.4	3.3	13.0	10.7
Autodesk Inc.	ADSK	NR	USD	47.36	52.11	10%	139%	92%	10,972	2,151	2,455	1.89	2.24	25.1	21.1	4.7	4.1	16.0	13.4
VeriSign Inc.	VRSN	NR	USD	33.04	33.93	3%	155%	93%	7,300	1,494	1,646	1.04	1.37	31.8	24.1	5.0	4.6	15.2	12.8
Dassault Systemes SA	ENXTPA:DSY	NR	EUR	41.43	47.58	15%	111%	83%	6,998	1,860	2,033	2.89	3.23	20.7	18.6	3.6	3.3	12.4	11.0
Citrix Systems, Inc.	CTXS	NR	USD	41.66	46.05	11%	160%	95%	7,903	1,373	1,615	1.54	1.63	27.1	25.6	5.2	4.4	18.7	16.6
Sage Group plc	LSE:SGE	NR	GBP	2.30	2.70	17%	105%	82%	6,241	2,467	2,618	0.29	0.33	16.4	14.4	3.0	2.8	11.3	10.4
BMC Software Inc.	BMC	NR	USD	33.62	38.00	13%	136%	91%	6,583	1,666	1,748	1.74	1.96	19.3	17.2	3.1	3.0	9.7	9.0
McAfee Inc.	MFE	NR	USD		42.14	11%	137%	91%	6,041	1,292	1,419	1.73	1.88	21.9	20.1	4.0	3.7	13.4	12.2
BEA Systems Inc.	BEAS	NR	USD	16.98	16.75	-1%	162%	90%	6,656	1,503	1,638	0.57	0.64	29.8	26.0	3.9	3.5	19.8	16.9
Salesforce.com	CRM	NR	USD		56.48	16%	137%	84%	5,668	737	1,018	0.10	0.29	NMF	NMF	7.3	5.3	NMF	NMF
Business Objects SA	BOBJ	NR	USD	60.69	56.22	-7%	180%	100%	5,918	1,495	1,703	1.95	2.35	31.1	25.8	3.7	3.3	19.0	15.9
Cognos Inc.	COGN	NR	USD	52.09	51.35	-1%	147%	99%	4,340	1,051	1,177	1.95	2.33	26.7	22.4	3.7	3.3	18.1	15.6
Autonomy Corp. plc	LSE:AU	NR	GBP	9.64	19.53	103%	197%	89%	4,246	707	984	0.79	1.14	25.4	17.5	NMF	8.9	NMF	23.1
Misys plc	LSE:MSY	NR	GBP	2.37	2.34	-1%	120%	89%	2,374	1,412	1,089	0.27	0.27	18.2	18.2	1.9	2.5	13.2	13.8
Sybase, Inc.	SY	NR	USD	26.75	31.92	19%	123%	93%	2,411	1,017	1,084	1.65	1.84	16.2	14.5	2.2	2.0	7.4	7.0
Ansys, Inc.	ANSS	NR	USD	37.34	42.86	15%	174%	89%	2,903	379	436	1.24	1.43	30.1	26.1	7.6	6.6	17.2	15.3
Parametric Technology Corp.	PMTC	NR	USD		23.13	23%	121%	87%	2,167	959	1,036	1.03	1.15	18.3	16.4	2.0	1.8	10.7	7.9
Tibco Software Inc.	TIBX	NR	USD	7.74	8.83	14%	111%	74%	1,475	566	636	0.35	0.42	22.1	18.4	2.3	2.0	11.1	9.6
Lawson Software, Inc.	LWSN	NR	USD		12.93	24%	158%	92%	1,864	804	865	0.29	0.42	36.1	24.9	2.0	1.9	14.7	11.7
Informatica Corp.	INFA	NR	USD		18.40	14%	137%	92%	1,413	386	445	0.72	0.74	22.4	21.8	3.1	2.7	19.3	14.7
MicroStrategy Inc.	MSTR	NR	USD		108.33	5%	170%	78%	1,742	357	399	4.84	5.89	21.4	17.6	4.7	4.2	16.7	14.9
Open Text Corp.	OTEX	NR	USD		33.55	-2%	196%	94%	1,736	668	709	1.75	1.99	19.6	17.2	2.9	2.8	12.0	10.5
Concur Technologies, Inc.	CNQR	NR	USD		35.09	9%	224%	89%	1,379	143	204	0.37	0.51	NMF	NMF	NMF	6.7	NMF	NMF
Epicor Software Corp.	EPIC	NR	USD		15.33	36%	103%	72%	656	421	459	0.84	0.97	13.4	11.6	1.6	1.5	8.8	7.6
Manhattan Associates, Inc.	MANH	NR	USD		33.70	23%	117%	86%	702	341	372	1.33	1.51	20.5	18.1	1.8	1.7	10.5	9.0
MSC Software Corp.	MSCS	NR	USD	11.99	14.00	17%	105%	75%	528	238	255	-0.04	0.24	NMF	NMF	1.7	1.6	NMF	11.6
JDA Software Group Inc.	JDAS	NR	USD	23.54	27.00	15%	177%	92%	704	367	384	1.34	1.49	17.6	15.8	2.2	2.1	9.0	8.5
										130,435	145,758		Mean	22.8x	19.6x	3.7x	3.6x	13.7x	12.3x
											11.7%		Median	21.9x	18.4x	3.5x	3.3x	13.2x	11.7x

Canada Technology – Small Cap Software and IT Services

CANADA TECHNOLOGY			Trdg	Price	Consensus	Pot.	% of 5	2 week	Mkt. Cap.	Revenue (L	JS\$mm)	EPS (US\$)	P/	E	EV/Sa	les	EV/EB	ITDA
Small Cap - Software/Services	Ticker	Rating	Curr	8-Nov-07	Target	Return	Low	High	(US\$mm)	CY07E	CY08E	CY07E	CY08E	CY07E	CY08E	CY07E	CY08E	CY07E	CY08E
Absolute Software Corp.	TSX:ABT	NR	CAD	38.40	43.13	12%	552%	94%	902	30	51	-0.27	-0.22	NMF	NMF	29.3	17.1	NA	NA
Constellation Software Inc.	TSX:CSU	NR	CAD	24.10	25.91	8%	120%	86%	511	243	278	1.56	1.74	15.4	13.9	2.1	1.8	12.5	11.1
SXC Health Solutions, Corp.	TSX:SXC	NR	CAD	12.30	25.50	107%	102%	41%	256	96	113	0.65	0.85	18.9	14.5	1.9	1.6	7.9	5.9
Corel Corporation	TSX:CRE	NR	CAD	11.31	15.60	38%	105%	67%	306	0	0	0.00	0.00	NMF	NMF	NMF	NA	NA	NA
Intermap Technologies Corp.	TSX:IMP	NR	CAD	10.16	9.99	-2%	201%	93%	445	29	35	-0.36	-0.30	NMF	NMF	14.1	11.8	NA	NA
Points International Ltd.	TSX:PTS	NR	CAD	1.74	2.18	25%	272%	78%	208	22	31	-0.03	0.00	NMF	NMF	8.9	6.4	254.9	43.9
Resolve Business Outsourcing Inco	TSX:RBO.UN	NR	CAD	8.19	9.25	13%	140%	86%	193	334	372	0.12	0.36	68.3	22.8	1.1	1.0	10.3	7.9
20-20 Technologies Inc.	TSX:TWT	NR	CAD	6.15	8.50	38%	132%	79%	116	73	0	0.28	0.00	22.0	NMF	1.1	NA	7.1	NA
Gemcom Software International	TSX:GCM	SO	CAD	2.05	3.25	59%	195%	85%	109	47	55	0.10	0.14	20.5	14.6	2.0	1.7	9.1	7.1
Immersive Media Corp.	CDNX:IMC	NR	CAD	1.64	4.00	144%	113%	28%	53	0	13	-0.14	-0.04	NMF	NMF	NMF	3.2	NA	NA
Matrikon Inc.	TSX:MTK	NR	CAD	2.50	3.71	48%	109%	67%	81	76	86	0.06	0.16	41.7	15.6	0.8	0.7	11.9	NA
MKS Inc.	TSX:MKX	NR	CAD	1.45	1.63	12%	110%	66%	79	57	61	0.04	0.00	36.3	NMF	1.1	1.1	44.2	14.9
Intrinsyc Software International	TSX:ICS	so	CAD	0.65	1.25	92%	176%	84%	78	21	32	-0.15	-0.09	NMF	NMF	2.6	1.8	NA	NA
Brainhunter Inc.	TSX:BH	NR	CAD	0.64	NA	NA	142%	77%	28	0	0	0.00	0.00	NMF	NMF	NMF	NA	NA	NA
Grey Island Systems International I	CDNX:GIS	NR	CAD	0.40	0.75	88%	118%	58%	36	0	0	0.01	0.00	40.0	NMF	1.3	NA	10.2	NA
iseemedia Inc.	CDNX:IEE	NR	CAD	0.48	1.20	150%	185%	51%	19	2	0	-0.12	0.00	NMF	NMF	10.9	NA	NA	NA
										1,031	1,125		Mean	32.9x	16.3x	5.9x	4.4x	40.9x	15.1x
											9.2%	1	Median	29.1x	14.6x	2.0x	1.8x	10.3x	9.5x

Source: Haywood Estimates, Capital IQ







Distribution

This report may not be distributed to non-institutional US clients.

Analyst Certification

I, Ralph Garcea, hereby certify that the views expressed in this report (which includes the rating assigned to the issuer's shares as well as the analytical substance and tone of the report) accurately reflect my/our personal views about the subject securities and the issuer. No part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendations.

Important Disclosures

This report is prepared by Haywood Securities Inc. for use by Haywood Securities Inc., Haywood Securities (USA) Inc. and Haywood Securities (UK) Limited and their clients. Haywood Securities Inc. is a Canadian broker-dealer and a member of the Toronto Stock Exchange and the Canadian Venture Exchange. Haywood Securities (USA) Inc. is a wholly owned subsidiary of Haywood Securities Inc., registered with the U.S. Securities and Exchange Commission, and is a member of the National Association of Securities Dealers (NASD) and the Securities Investor Protection Corporation (SIPC).

Haywood Securities, Inc., and Haywood Securities (USA) Inc. do have officers in common however, none of those common officers affect or control the ratings given a specific issuer or which issuer will be the subject of Research coverage. In addition, the firm does maintain and enforce written policies and procedures reasonably designed to prevent influence on the activities of affiliated analysts.

Haywood analysts are salaried employees who may receive a performance bonus that may be derived, in part, from corporate finance income.

Of the companies included in the report the following Important Disclosures apply:

• n/a

Other material conflict of interest of the research analyst of which the research analyst or member knows or has reason to know at the time of publication or at the time of public appearance:

• n/a

Rating Structure

SECTOR OUTPERFORM – Haywood's top rating category. The analyst believes that the security will outperform its sector. Furthermore, the shares are forecast to provide attractive returns measured against alternative investments when considering risk profiles. The rating carries a minimum total return threshold of 15% for equities and 12% for trusts. The rating applies to companies that have tangible underlying assets that give a measure of support to the market valuation. The rating category considers both the absolute and relative values in assigning the highest rating on the security.

SECTOR PERFORM – The analyst believes that the security will trade with tight correlation to its underlying sector. Furthermore, the target price (together with any anticipated distributions) is at or above the market price, and forecast risk-adjusted returns are attractive relative to alternative investments.

SECTOR UNDERPERFORM – Investors are advised to sell the security or hold alternative securities within the sector. Stocks in this category are expected to underperform relative to their sector. The category also represents stocks with unattractive forecast returns relative to alternative investments.

TENDER – The analyst is recommending that investors tender to a specific offering for the company's stock.

RESEARCH COMMENT – An analyst comment about an issuer event that does not include a rating.

COVERAGE DROPPED – Haywood Securities will no longer cover the issuer. Haywood will provide notice to clients whenever coverage of an issuer is discontinued. The termination of coverage will not occur unless clients have been provided with advice relating to positions they may still hold, such as a recommendation to sell their securities.

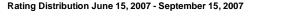


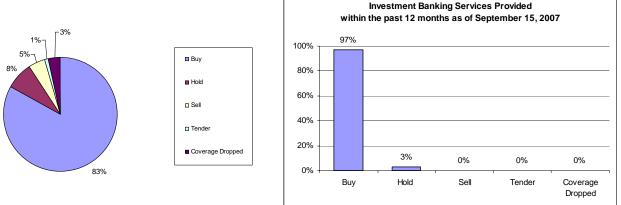


11/9/07

The above ratings are determined by the analyst at the time of publication. On occasion, total returns may fall outside of the ranges due to market price movements and/or short term volatility. At the discretion of Haywood's Management, these deviations may be permitted after careful consideration

Haywood's focus is to search for undervalued companies which analysts believe may achieve attractive risk-adjusted returns. This research coverage on potentially undervalued companies may result in an outweighted percentage of companies rated as Sector Outperform. Management regularly reviews rating and targets in all sectors to ensure fairness and accuracy.





For further information on Haywood Securities' research dissemination policies, please visit: <u>http://www.haywood.com/research_dissemination.asp</u>

Risk Profile Parameters

SPECULATIVE: – Investment for risk accounts only. Companies within this category carry greater financial and/or execution risk. All junior/venture companies that carry great financial and/or liquidity risk will be tagged "SPECULATIVE". A stock indicating a SPECULATIVE risk is determined from sector specific criteria outlined below listed below.

Risk Profile Parameters – Technology/Special Situations

Forecast Risk: *High* – Haywood forecasts are below guidance. The Company has a history of missing targets and/or Haywood expects guidance to be lowered. Sales are minimally visible. *Moderate* – Haywood forecasts are generally in line with guidance and sales are moderately visible. The Company has a history of meeting or exceeding guidance. *Low* – Haywood forecasts exceed guidance. The Company has a history of meeting or exceeding guidance and its sales are highly visible.

Financial Risk: *High* – The business plan is not fully funded but requires debt and/or equity financing. This categorization does not necessarily predict whether the additional funds will be raised. Inventory turnover is low, cash flow is weak, and assets are below par. *Moderate* – The business plan is fully funded. Inventory turnover and cash flow are moderate, and assets are reasonably liquid. The Company's debt is rated below investment grade. *Low* – The Company is fully funded with investment grade debt, high inventory turnover, high cash flow, and superior assets.

Valuation Risk: High – The current valuation is at the high end of historic levels and/or at a premium to peers. Where applicable, the DCF valuation is not more than 10% above the current equity valuation. *Moderate* – The current valuation is within historic ranges and generally consistent with peers. Where applicable, the DCF valuation exceeds the current capitalization by more than 10%. *Low* – The current valuation is at the low end of historic ranges and at a discount to peer valuations. Where applicable, the DCF valuation exceeds the current capitalization by more than 20%.





Disclaimers

Estimates and projections contained herein, whether or not our own, are based on assumptions that we believe to be reasonable. The information presented, while obtained from sources we believe reliable, is checked but not guaranteed against errors or omissions.

Haywood Securities Inc., its subsidiaries and their respective officers, directors, and employees may hold positions in the securities mentioned and may purchase and/or sell them from time to time.

Haywood Securities, or certain of its affiliated companies, may from time to time receive a portion of commissions or other fees derived from the trading or financings conducted by other affiliated companies in the covered security.

This report is neither a solicitation for the purchase of securities nor an offer of securities. Our ratings are intended only for clients of Haywood Securities Inc. Haywood Securities (USA) Inc., and those of Haywood Securities (UK) Limited and such clients are cautioned to consult the respective firm prior to purchasing or selling any security recommended or views contained in this report. Haywood Securities (UK) Limited ("HSUK") is a wholly owned subsidiary of Haywood Securities Inc. authorized and regulated in the UK by the Financial Services Authority as a stock broker and investment adviser and is a member of the London Stock Exchange.

This report has been approved by HSUK for the purposes of section 21 of the UK's Financial Services and Markets Act 2000. If you wish to contact HSUK please email D. Kim Gorius at kgorius@haywood.com.

If you are a UK resident private customer your attention is drawn to the risk warnings set out below:

Haywood Securities Inc or its subsidiaries or respective officers, directors or employees have or may have a material interest in the securities to which this report relates.

Past performance should not be seen as an indication of future performance. The investments to which this report relates can fluctuate in value and accordingly you are not certain to make a profit on any investment: you could make a loss.

Changes in the rates of exchange between currencies may cause the value of your investment to fluctuate.

If you are a UK resident private customer and you propose to do business with Haywood Securities Inc, please take note of the following:

Any investment services undertaken on your behalf by Haywood Securities Inc are not covered by the rules and regulations made for the protection of private investors in the UK. This means that you will not have the benefit of rights designed to protect investors under the Financial Services and Markets Act 2000 and under the rules of the Financial Services Authority ("FSA").In particular, you will not benefit from the following UK protections:

(a) the right to claim through the UK's Financial Services Compensation Scheme for losses resulting in the unlikely event of our default;

(b) in the event of a dispute, access to the UK's Financial Ombudsman Service;

(c) protection of money held on your behalf under the FSA's Client Money Rules.

