MAKE INTELLECTUAL ASSETS INTO A MORE TANGIBLE / TRADEABLE FORM

Intangible assets and Intellectual capital

INTANGIBLE ASSETS

Long-term assets which are not linked directly with any tangible object. For a long time IA were considered to include any assets for which no place had been found among other "normal" assets.

INTELLECTUAL CAPITAL

- This concept (IC) is used essentially by managers in the administration of personnel and intangible assets, in creating a favourable image of the company with the aim of attracting investment, and in valuing a knowledge-based business with a view to sale or purchase.
- ➤ Broader than the usual concepts of "intellectual property" (IP) and "intangible assets" (IA).

Traditional balance sheets leave out much valuable information. Even though intellectual capital is the precursor for the growth of financial capital, it does not fit within conventional accounting models.

Over recent years IP and other types of intangible are being recognised as vital corporate assets.

Schedules forming part of the Consolidated Balance Sheet

SCHEDULE 'F'
FIXED ASSETS

Description	Gross Block as at April 1, 2004	Additions	Deletions	Exchange Difference	Gross Block as at March 31, 2005	Accumulated Depreciation as at April 1, 2004	Depredation for the year	Deletions	Exchange Difference	Accumulated Depreciation as at March 31, 2005	Net book value as at March 31, 2005	Net book value as at March 31, 2004
												(Refer Note 1
FREEHOLD LANDS	176.39	33.38	_	_	209.77	_	_	_	_	_	209.77	176.39
Leasehold Lands	18.68	29.04	_	_	47.72	(0.25)	(0.63)	_	_	(0.88)	46.84	18.43
FREEHOLD BUILDINGS	63.71	370.60	(2.83)	_	431.48	(0.70)	(23.98)	0.01	_	(24.67)	406.81	63.01
LEASEHOLD BUILDINGS	0.92	25.47	(6.63)	(0.01)	19.75	_	(3.23)	0.09	0.04	(3.10)	16.65	0.92
LEASEHOLD IMPROVEMENTS	_	18.11	_	_	18.11	_	(2.18)	_	_	(2.18)	15.93	_
COMPUTER EQUIPMENT	14.27	227.50	(31.30)	(0.40)	210.07	_	(74.34)	1.90	0.39	(72.05)	138.02	14.27
MOTOR CARS	0.28	43.46	(3.20)	0.02	40.56	_	(9.23)	0.54	_	(8.69)	31.87	0.28
OFFICE EQUIPMENT	4.02	95.82	(12.24)	(0.07)	87.53	_	(20.61)	0.36	0.13	(20.12)	67.41	4.02
ELECTRICAL INSTALLATIONS	_	73.95	(1.47)	_	72.48	_	(14.18)	0.25	_	(13.93)	58.55	_
FURNITURE AND FIXTURES	3.72	35.53	(6.03)	(0.04)	33.18	_	(10.44)	0.09	0.04	(10.31)	22.87	3.72
TOTAL	281.99	952.86	(63.70)	(0.50)	1170.65	(0.95)	(158.82)	3.24	0.60	(155.93)	1014.72	281.04
PREVIOUSYEAR	226.27	55.72	_	_	281.99	(0.11)	(0.84)	_	_	(0.95)	281.04	_
CAPITAL WORK-IN-P	ROGRESS (includi	ng Capital Ad	Ivance Rs. 3	4.51 cro res) (I	March 31, 2004	: Rs. 2.07 crores)					124.05	2.07
GRANDTOTAL											1138.77	283.11

IP RIGHTS IN BALANCE SHEET

Schedules forming part of the Balance Sheet

SCHEDULE 'F' **FIXED ASSETS**

IXED ASSETS										(₹ crores)	
Description	Gross Block as at April 1, 2010	Additions	Deletions / Adjustments	Gross Block as at March 31, 2011	Accumulated Depreciation / Amortisation as at April 1, 2010	Depreciation / Amortisation for the year	Deletions / Adjustments	Accumulated Depreciation / Amortisation as at March 31, 2011	Net book value as at March 31, 2011	Net book value as at March 31, 2010	
(a) TANGIBLE FIXED ASSETS											
FREEHOLD LAND	315.95	-	-	315.95	-	-	-	-	315.95	315.95	
LEASEHOLD LAND	64.46	28.04		92.50	(9.40)	(1.62)		(11.02)	81.48	55.06	
FREEHOLD BUILDINGS	1358.22	252.35	-	1610.57	(218.34)	(64.05)	0.17	(282.22)	1328.35	1139.88	
FACTORY BUILDINGS	1.21	0.30	-	1.51	(0.77)	(0.06)	-	(0.83)	0.68	0.44	
LEASEHOLD BUILDINGS	9.81	-	-	9.81	(5.88)	(0.97)	0.02	(6.83)	2.98	3.93	
LEASEHOLD IMPROVEMENTS	393.74	98.54	(4.64)	487.64	(202.35)	(53.83)	2.95	(253.23)	234.41	191.39	
PLANT AND MACHINERY	10.88	0.02	-	10.90	(10.71)	(0.16)	-	(10.87)	0.03	0.17	
COMPUTER EQUIPMENT	1526.45	490.29	(31.94)	1984.80	(1062.14)	(271.34)	30.87	(1302.61)	682.19	464.31	
MOTOR CARS	18.66	2.90	(2.84)	18.72	(10.61)	(2.49)	2.27	(10.83)	7.89	8.05	
OFFICE EQUIPMENT	532.64	115.64	(0.57)	647.71	(193.52)	(59.28)	0.59	(252.21)	395.50	339.12	
ELECTRICAL INSTALLATIONS	371.48	85.64	(0.43)	456.69	(136.07)	(43.52)	0.29	(179.30)	277.39	235.41	
FURNITURE AND FIXTURES	255.00	68.11	(1.38)	321.73	(248.19)	(38.01)	1.40	(284.80)	36.93	6.81	
(b) INTANGIBLE ASSETS											
INTELLECTUAL PROPERTY /	12.71	1.89	(1.97)	12.63	(12.71)	(0.32)	1.97	(11.06)	1.57	-	
DISTRIBUTION RIGHTS											
RIGHTS UNDER LICENSING AGREEMENT	-	59.00	-	59.00	-	(2.17)	-	(2.17)	56.83	-	
Total	4871.21	1202.72	(43.77)	6030.16	(2110.69)	(537.82)	40.53	(2607.98)	3422.18	2760.52	
Previous year	4359.24	571.42	(59.45)	4871.21	(1690.16)	(469.35)	48.82	(2110.69)	2760.52		
Capital Work-in-Progress (including Capital Advances ₹ 272.51 crores. (March 31, 2010 : ₹ 219.73 crores))									1345.37	940.72	
rand Total										3701.24	

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2.7. Fixed assets

in ₹ crore, except as otherwise stated

Particulars		Orig	inal cost		De	preciation	Net book value			
	As at	Additions	Deductions /	As at	As at	For the	Deductions	As at	As at	As at
	April 1,	during the	Retirement	March 31,	April 1,	year	during the	March 31,	March 31,	March 31,
	2011	year	during the year	2012	2011		year	2012	2012	2011
Tangible assets:										
Land: Freehold	407	18	_	425	-	_	_	-	425	407
Leasehold	146	140	_	286	_	_	_	_	286	146
Buildings (1)	3,626	242	1	3,867	978	249	1	1,226	2,641	2,648
Plant and equipment (2)	910	87	147	850	537	171	155	553	297	373
Office equipment (2)	376	79	44	411	202	76	35	243	168	174
Computer equipment (2)	1,331	315	260	1,386	1,069	267	243	1,093	293	262
Furniture and fixtures (2)	675	87	131	631	415	121	128	408	223	260
Leasehold improvements	95	37	_	132	50	36	(8)	94	38	45
Vehicles	7	2	1	8	3	2	1	4	4	4
	7,573	1,007	584	7,996	3,254	922	555	3,621	4,375	4,319
Intangible assets:										
Goodwill	916	175	_	1,091	_	_	_	_	1,091	916
Intellectual property										
rights	12	37	_	49	12	5	_	17	32	_
Land use rights	-	58	_	58	-	1	_	1	57	_
_	928	270	_	1,198	12	6	_	18	1,180	916
Total	8,501	1,277	584	9,194	3,266	928	555	3,639	5,555	5,235
Previous year	7,839	1,146	484	8,501	2,893	854	481	3,266	5,235	

⁽²⁾ Buildings include ₹250/- being the value of five shares of ₹50/- each in Mittal Towers Premises Co-operative Society Limited.

SOURCE: http://www.infosys.com/investors/reports-filings/annual-report/annual/documents/infosys-ar-12.pdf

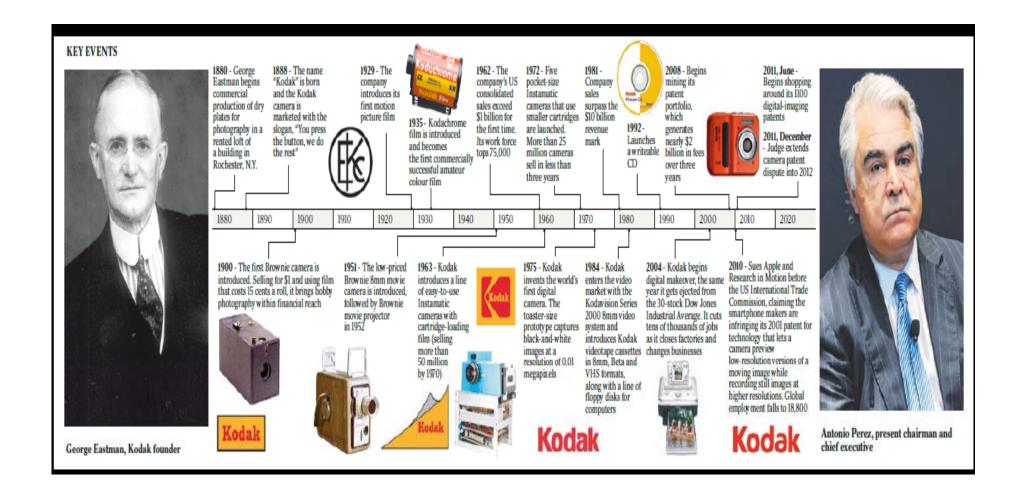
^{During the years ended March 31, 2012 and March 31, 2011, certain assets which were old and not in use having gross book value of ₹570 crore and ₹488 crore respectively, (net book value nil) were retired.}

Raising finance from intellectual assets

Case Study: *Eastman Kodak Co*

- Until the 1990s Kodak was the one of the world's top five most valuable brands.
- JAN 2012 Eastman Kodak files for bankruptcy

Kodak's announcement in January that it is filing for bankruptcy protection under Chapter 11 of the U.S. Bankruptcy Code to reorganize its business.

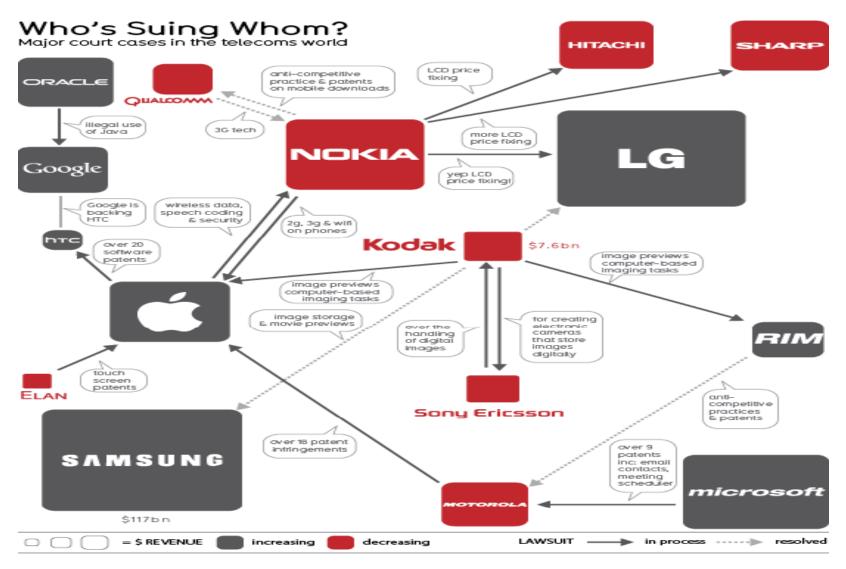


In a bid to raise cash, the company has since June been "exploring strategic alternatives" including sale for its digital imaging patent portfolios to take advantage of increased demand for intellectual property. It said it had over 1,100 U.S. patents that are fundamental to the digital imaging industry.

U.S. Bankruptcy Court for the Southern District of New York

- The court granted Kodak the right to sell these patents "free and clear" of the two companies' claims at the auction, subject to the applicable provisions of the U.S. Bankruptcy Code.
- Judge has approved the sale of a collection of over 1,100 of Kodak's patents in spite of Apple's attempts to block the auction on the grounds that it has a claim on some of the intellectual property.
- The bankruptcy court has also authorized Kodak to alternatively sell the patents subject to Apple and FlashPoint's claims, if mutually agreed between Kodak and the winning bidder.

- Over the last few years, the perception of "capital" itself has changed.
- No longer are buildings, furniture, factory capacity and number of bodies the deciding factors in the size, longevity or value of an organization.
- While legally protected intellectual assets have been bought and sold for many years, today companies with large patent portfolios are throwing open their doors and creating a new, sustainable flow of revenue.



David McCandless & James Key // v1.2// Oct 10
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idea: Guardian Tech, NY Times /data: bit.ly/sosueme source: Bloomberg, BBC, DigitalTrends.com only highlights or summaries of lawsuits

- A group comprised of Apple, Microsoft, Research in Motion, Ericsson, Sony, and EMC joined together to bid of \$4.5 billion for 6,000 patent filings from Nortel . (http://www.seobythesea.com/2011/07/googleacquires-ibm-patents-in-july/)
- Kodak evidently wants to take advantage of the frenzy to buy patents in the tech industry

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