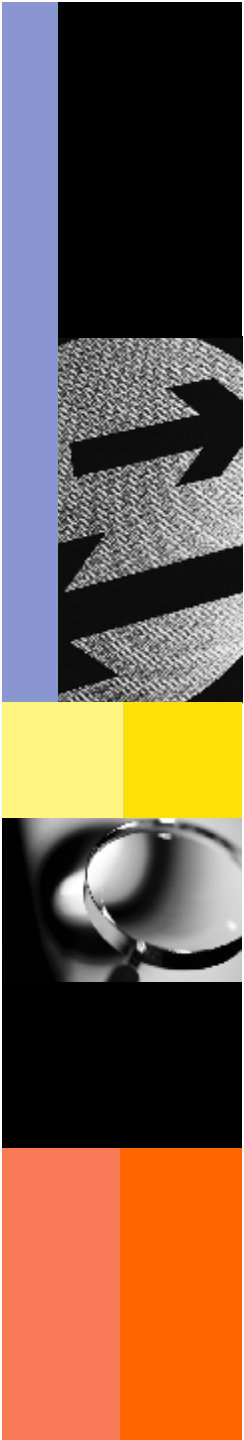


1Q05 Financial Review

This presentation is designed to accompany the information given on the RADVISION Q1 2005 Earnings Conference Call on

Tsipi Kagan
CFO





This presentation contains forward-looking statements that are subject to risks and uncertainties. Factors that could cause actual results to differ materially from these forward-looking statements include, but are not limited to, general business conditions in the industry, changes in demand for products, the timing and amount or cancellation of orders and other risks detailed from time to time in RADVISION's filings with the Securities Exchange Commission, including RADVISION's Form 20-F Annual Report. These documents contain and identify other important factors that could cause actual results to differ materially from those contained in our projections or forward-looking statements. Stockholders and other readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. We undertake no obligation to update publicly or revise any forward-looking statement.

RADVISION Business Units

3/4 Networking Business Unit (NBU)

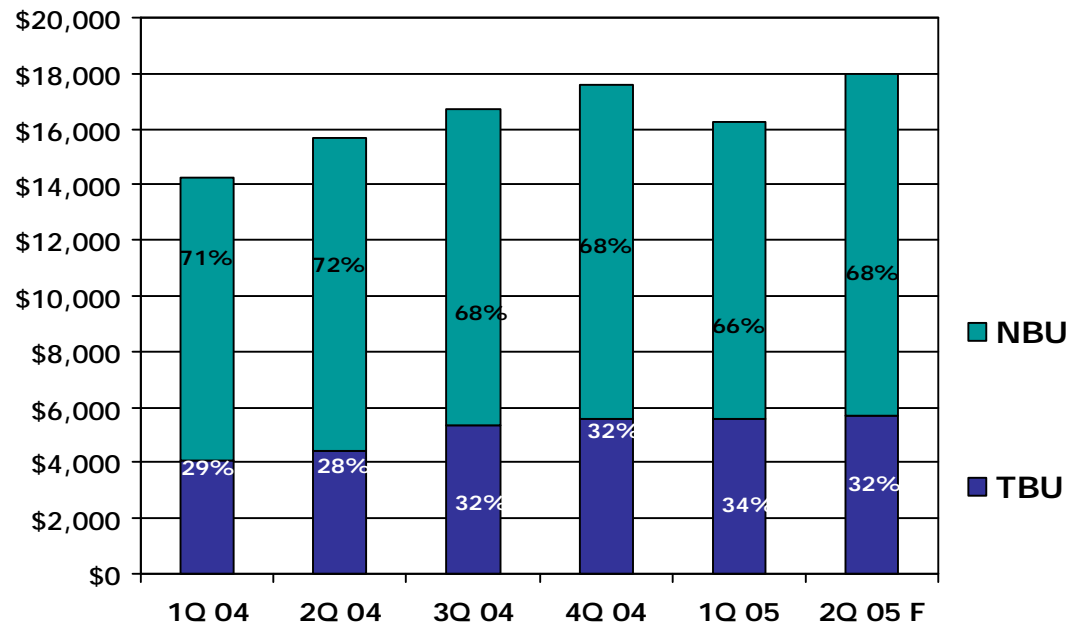
- 3/4** Leading provider of IP-centric and 3G **videoconferencing platforms** (gateways, gatekeepers, and enhanced services)
- 3/4** Powered by **RADVISION IP protocols** (see below)
- 3/4** Supports both legacy ISDN and IP protocols and all end points
- 3/4** Supports Voice, Video and Data conferencing

3/4 Technology Business Unit (TBU)

- 3/4** Dominant leader in providing **IP Software and Toolkits**
- 3/4** Supplies IP, 3G protocols and toolkits (H.323, SIP, MGCP, 3G-324M)
- 3/4** Used by companies to develop equipment for voice/video over IP and 3G wireless (IP phones, servers, 3G cell phones, etc.)
- 3/4** The leading brand name for 12 years
- 3/4** Large customer base of over 500 licensees

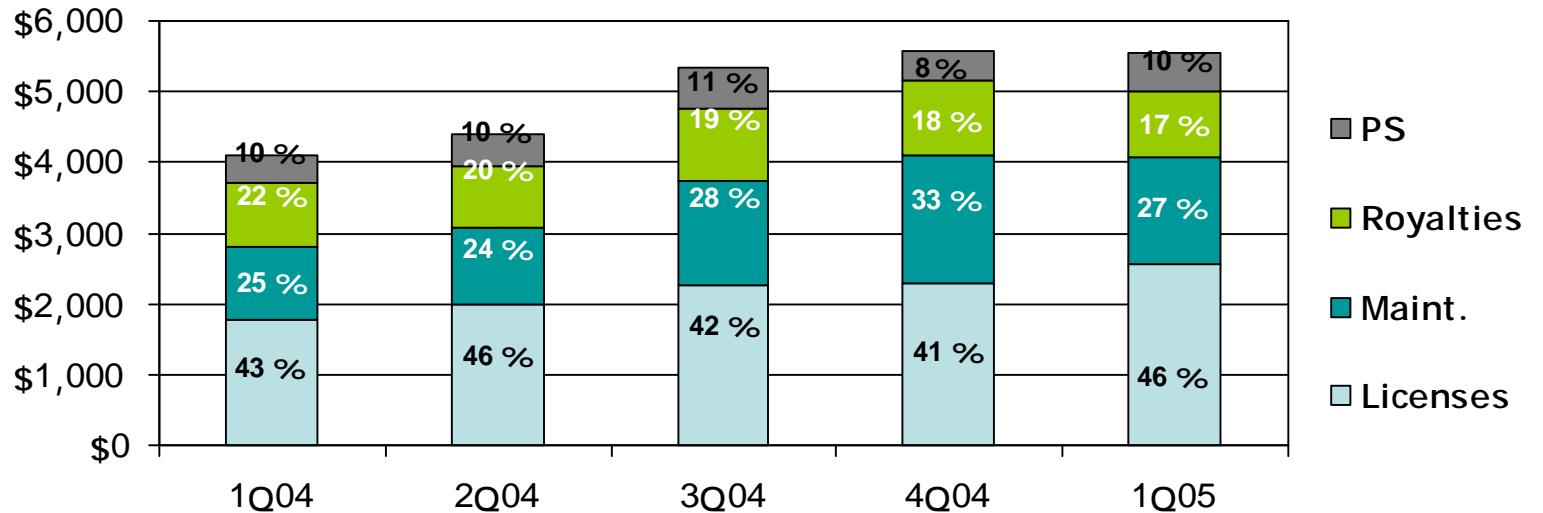
Revenues - General

	<u>Actual</u> FY2003	<u>Actual</u> 1Q 2004	<u>Actual</u> 2Q 2004	<u>Actual</u> 3Q 2004	<u>Actual</u> 4Q 2004	<u>Actual</u> FY2004	<u>Actual</u> 1Q 2005	<u>Forecast</u> 2Q 2005
TBU	\$13,245	\$4,096	\$4,407	\$5,333	\$5,589	\$19,424	\$5,555	\$5,700
NBU	\$38,059	\$10,166	\$11,298	\$11,375	\$11,973	\$44,812	\$10,726	\$12,300
Total	\$51,304	\$14,261	\$15,705	\$16,708	\$17,562	\$64,236	\$16,280	\$18,000
Gross Margin	77.9%	78.3%	78.3%	79.5%	81.9%	79.6%	82.9%	82.2%



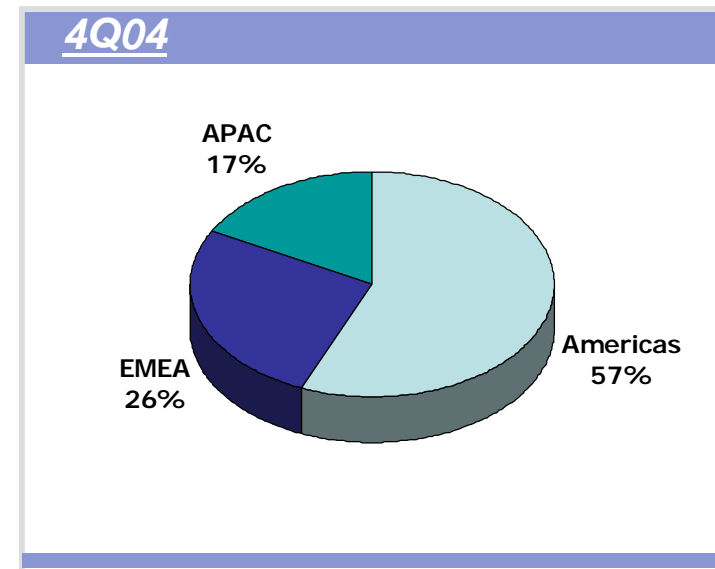
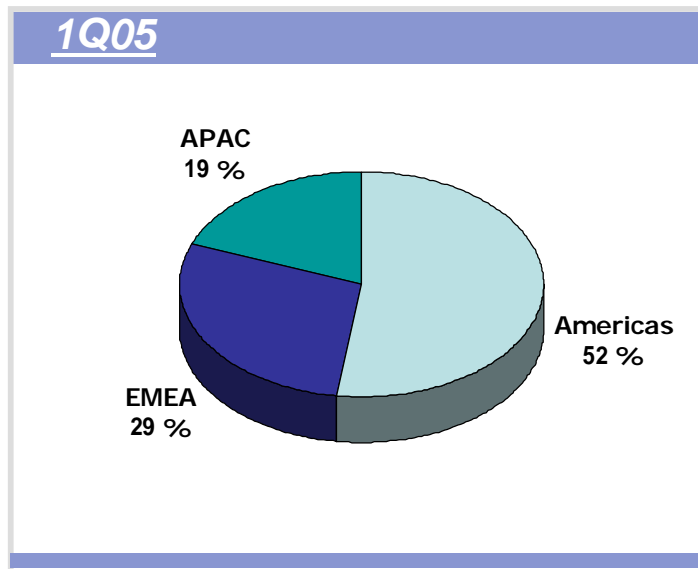
Revenues - TBU

	<u>Actual FY2003</u>	<u>Actual 1Q 2004</u>	<u>Actual 2Q 2004</u>	<u>Actual 3Q 2004</u>	<u>Actual 4Q 2004</u>	<u>Actual FY2004</u>	<u>Actual 1Q 2005</u>
PS	\$866	\$396	\$442	\$569	\$435	\$1,842	\$535
Royalties	\$2,537	\$901	\$895	\$1,014	\$1,050	\$3,860	\$937
Maint.	\$4,681	\$1,020	\$1,067	\$1,490	\$1,818	\$5,395	\$1,516
Licenses	\$5,161	\$1,779	\$2,002	\$2,260	\$2,286	\$8,327	\$2,566
Total	\$13,245	\$4,096	\$4,407	\$5,333	\$5,589	\$19,424	\$5,555



Revenues – Geographic & Concentration

	<u>1Q04</u>	<u>2Q04</u>	<u>3Q04</u>	<u>4Q04</u>	<u>1Q05</u>
Americas	56.0%	49.6%	47.6%	56.5%	52.1%
EMEA	27.7%	34.2%	29.7%	26.2%	28.6%
APAC	16.3%	16.2%	22.7%	17.3%	19.3%
Total	100.0%	100.0%	100.0%	100.0%	100.0%



	<u>1Q04</u>	<u>2Q04</u>	<u>3Q04</u>	<u>4Q04</u>	<u>1Q05</u>
Top 10 Customers	55%	60%	54%	59%	51%

Operating Expenses

(U.S. Dollars in thousands)
(Un-audited)

	<u>Actual</u> <u>FY2003*</u>	<u>Actual</u> <u>1Q 2004</u>	<u>Actual</u> <u>2Q 2004</u>	<u>Actual</u> <u>3Q 2004</u>	<u>Actual</u> <u>4Q 2004</u>	<u>Actual</u> <u>FY2004</u>	<u>Actual</u> <u>1Q 2005</u>	<u>Forecast</u> <u>2Q 2005</u>
R&D	\$14,573	\$3,780	\$4,282	\$4,883	\$4,539	\$17,484	\$4,655	\$5,400
S&M	\$19,969	\$5,837	\$6,127	\$6,305	\$6,351	\$24,620	\$5,757	\$6,000
G&A	\$4,040	\$1,240	\$1,210	\$1,213	\$1,237	\$4,900	\$1,159	\$1,200
Total	\$38,582	\$10,857	\$11,619	\$12,401	\$12,127	\$47,004	\$11,571	\$12,600

% of revenues

	<u>FY2003</u>	<u>1Q 2004</u>	<u>2Q 2004</u>	<u>3Q 2004</u>	<u>4Q 2004</u>	<u>FY2004</u>	<u>1Q 2005</u>	<u>2Q 2005</u>
R&D	28.4%	26.5%	27.3%	29.2%	25.8%	27.2%	28.6%	30.0%
S&M	38.9%	40.9%	39.0%	37.7%	36.2%	38.3%	35.4%	33.3%
G&A	7.9%	8.7%	7.7%	7.3%	7.0%	7.6%	7.1%	6.7%
Total	75.2%	76.1%	74.0%	74.2%	69.1%	73.2%	71.1%	70.0%

*Excluding one-time items

Cash Flow

(U.S. Dollars in thousands)

	<u>1Q 2004</u>	<u>2Q 2004</u>	<u>3Q 2004</u>	<u>4Q 2004</u>	<u>1Q 2005</u>
Cash & cash equivalents*	\$102,269	\$104,832	\$105,386	\$110,366	\$107,293
as percent of total assets	85%	85%	83%	84%	79%
Cash flow from operations	\$1,580	\$2,653	\$1,834	\$2,189	\$1,699
Capital expenditures	(\$516)	(\$727)	(\$485)	(\$613)	(\$604)
Option Exercise	\$1,294	\$637	\$525	\$3,404	\$2,833
Acquisition of IP and other assets**			(\$1,320)		(\$7,001)
Net Change in Cash	\$2,358	\$2,563	\$1,874	\$4,980	(\$3,073)
Cash per basic share	\$5.25	\$5.31	\$5.31	5.45	\$5.18
# of basic shares	19,484	19,711	19,854	20,239	20,714

*Including long term investments

**Related to the acquisition of Intellectual Property and other assets from VisionNex (in 2004) and FVC (In 2005)

Balance Sheet

(U.S. Dollars in thousands)
(Un-audited)

	<u>1Q 2004</u>	<u>2Q 2004</u>	<u>3Q 2004</u>	<u>4Q 2004</u>	<u>1Q 2005</u>
Inventory Days	35	26	30	35	37
Inventory	\$1,187	\$967	\$1,127	\$1,220	\$1,141
DSOs (in days)	54	53	57	52	58
Target DSOs	55	55	55	55	55
Receivables	\$8,463	\$9,176	\$10,609	\$10,063	\$10,346

Actual Results and 2Q05 Guidelines

	2003a	1Q04a	2Q04a	3Q04a	4Q04a	2004a	1Q05a	2Q05f
Revenue	\$51,304	\$14,261	\$15,705	\$16,708	\$17,562	\$64,236	\$16,280	\$18,000
COG	-11,351	-3,097	-3,398	-3,426	-3,187	-13,108	-2,776	-3,200
Gross Profit	\$39,953	\$11,164	\$12,307	\$13,282	\$14,375	\$51,128	\$13,504	\$14,800
	78%	78%	78%	79%	82%	80%	83%	82%
R&D	-14,573	-3,780	-4,282	-4,883	-4,539	-17,484	-4,655	-5,400
S&M	-19,969	-5,837	-6,127	-6,305	-6,351	-24,620	-5,757	-6,000
G&A	-4,040	-1,240	-1,210	-1,213	-1,237	-4,900	-1,159	-1,200
Exp.	(\$38,582)	(\$10,857)	(\$11,619)	(\$12,401)	(\$12,127)	(\$47,004)	(\$11,571)	(\$12,600)
Op. Profit before one-time income/(expense)	\$1,371	\$307	\$688	\$881	\$2,248	\$4,124	\$1,933	\$2,200
Financial income	\$2,131	\$412	\$432	\$500	\$516	\$1,860	\$561	\$500
Net Income	\$3,502	\$719	\$1,120	\$1,381	\$2,764	\$5,984	\$2,494	\$2,700
No. of diluted shares	19,963	21,567	21,400	21,149	21,521	21,399	22,033	22,200
EPS after one-time income/(expense)	\$0.18	\$0.03	\$0.05	\$0.07	\$0.13	\$0.28	\$0.11	\$0.12

Thank You



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