Market for 10-Gbps Modules to Surpass $4.2 Billion in 2011

Communications Industry Researchers
July 27, 2006

The market for 10-Gb transponder and transceiver modules used in data and telecommunications networks will top US$4.2 billion in the year 2011, according to a market study by CIR. The analysts expect the 40-Gb market will start to gain traction in 2008 and generate revenues of close to US$350 million in 2011.

http://telecom.tekrati.com/research/news.asp?id=7509

Deployment of Corporate Weblogs Will Double in 2006

JupiterResearch
June 26, 2006

Market research by JupiterResearch shows that 35 percent of large companies plan to institute corporate Weblogs this year. Combined with the existing deployed base of 34 percent, nearly 70 percent of all corporate Website operators will have implemented corporate blogs by the end of 2006.

http://software.tekrati.com/research/news.asp?id=7353

Enterprises Favor SOA Suites and Enterprise Service Bus Technologies

AberdeenGroup
July 25, 2006

A recent benchmark survey of 120 IT and business professionals provides new insights into the maturation of Service-Oriented Architecture (SOA) adoption —especially enterprise service bus (ESB) uptake — as of mid-2006. AberdeenGroup reports the overall enterprise adoption rate of SOA technology is very robust, with 90 percent of survey respondents saying they will exit 2006 with experience in SOA planning, design, or programming under their belts.

http://software.tekrati.com/research/news.asp?id=7498

Certification and the great paper chase

Computerworld
July 24, 2006

Certification continues to be among the primary demands in recruiting, and according to industry sources, this trend is not likely to change in the near future. At the same time, however, practical experience is equally well regarded (unless it covers an extremely broad range of tasks), but is unlikely to get you past the resume stage when applying for most jobs. For many IT professionals, however, this is precisely the reason
that they choose to invest the money and time required to get certifications—to earn that valuable piece of paper and the all-important initials for their business cards that validate their skills.

http://www.computerworld.com.au/index.php/id;1269811610;fp;2;fpid;1

Security Appliances Will Grow Steadily as Market Transitions to Services
In-Stat
July 25, 2006

With the melding of security technology into networking equipment and the growth of managed services, the security market is transitioning from a product focus to a service focus, reports In-Stat. Despite this transition, the security appliance market is expected to grow steadily, reaching $5.4 billion by 2010, says the high-tech market research firm. A recent In-Stat survey found the following:

- 52 percent of respondents plan to purchase security appliances to replace out-of-date equipment, as compared to 22 percent in 2004.
- Less than 10 percent of the respondents in companies with less than 100 employees have deployed integrated security appliances.
- Intrusion protection systems (IPSs) are increasingly being distributed at critical segments instead of being concentrated at network perimeters. Only 44 percent of the survey respondents reported using IPS technology inline at the perimeter; as compared to 74 percent in 2004.

http://security.tekrati.com/research/news.asp?id=7499

IT Security Spending to Stabilize as Operational Efficiency Improves
Gartner, Inc.
July 24, 2006

The most efficient organizations—those that have reached a high level of IT security practice maturity—can safely reduce the share of security in the IT budget to between 3 and 4 percent by the end of 2008, according to research released by Gartner for its recent IT Security Summit in Sydney, Australia.

http://security.tekrati.com/research/news.asp?id=7489

Evans Data Corp Finds Growing Community of SOA and Web Services Developers
Evans Data Corporation
July 20, 2006

Evans Data Corp released several highlights from its 2006 Web Services Development Survey:

- Use of Service-Oriented Architecture (SOA): 24 percent of respondents say that they currently implement SOA. That's an 85 percent increase from last year.
- Use of Web services: 30 percent of respondents will be using more than 20 services in the next year, a 58 percent increase from today.
- 25 percent of respondents are saying that the leading problem in implementation of Web services is changing services or lack of industry standards, a 67 percent increase from last year.

http://software.tekrati.com/research/news.asp?id=7480
Compliance Infrastructure Market to Pass the $21 Billion Mark in 2010

IDC
July 19, 2006

The compliance infrastructure market is expected to pass the $21 billion mark in 2010, increasing at a compound annual growth rate of 18.4 percent from 2005 to 2010, a new IDC study reveals. Until 2007, services revenue will account for the largest portion of spending, as organizations continue to focus on the IT processes, configuration, and design of their IT infrastructure.

http://cio.tekrati.com/research/news.asp?id=7462

VPN and Security Services Markets to Reach $37 Billion in 2009

Infonetics Research
July 19, 2006

The VPN services market took in a whopping $23 billion in 2005 and is expected to grow another 22 percent to hit $29 billion in 2009, according to research by Infonetics on the VPN and security services market. The analysts say the managed security services market grew to nearly $5 billion in 2005 and is forecast to jump 68 percent to $8 billion in 2009.

http://security.tekrati.com/research/news.asp?id=7463

Enterprise IT Budget Increases Signal Continued Recovery of the Global IT Market

Datamonitor
July 17, 2006

Forty-three percent of 200 enterprise IT decision makers surveyed in Western Europe and the United States indicated that they see their IT budget increasing in 2007, compared to 32 percent whose budget increased from 2005 to 2006. The percentage of enterprises that see their IT budget decreasing is likely to decline, from 21 percent in 2006 to 17 percent in 2007.

http://cio.tekrati.com/research/news.asp?id=7457

Open Source Software Will Grow Fastest in Government Sector

Government Insights
July 17, 2006

Open source software will gain momentum faster within the government sector than it will in other markets. According to Government Insights, a 30 percent compound annual growth rate (CAGR) of open source software is expected as part of total IT spending through 2009.

http://industry.tekrati.com/research/news.asp?id=7448

TPI Index Cites Record Number of Business Process Outsourcing Contracts in 2006

TPI
July 17, 2006

Midway into 2006, the global outsourcing market is slightly ahead of this time last year in terms of awarded total contract value (TCV), supported in part by a record-breaking 92 business process outsourcing (BPO) contracts signed during the first half of 2006, according to the latest TPI Index.
TPI says that this marks an increase of 58 percent year-on-year. The 92 contracts are valued at a total of US$11 billion, a 20 percent gain in BPO TCV over this time a year ago.

http://services.tekrati.com/research/news.asp?id=7454

**SMBs in Canada to Spend More than US$17 Billion on IT in 2007**
AMI-Partners
July 17, 2006

In Canada, small and medium-sized businesses (SMBs)—businesses with 1 to 9999 employees—are on track to spend up to US$17.1 billion on beefing up their IT infrastructure and applications by the end of 2007, up 8.14 percent over spending in 2006, according to AMI-Partners. The industry analysts estimate that 30 percent will go to IT services such as consulting, software support, IT management, and computing and network support. An estimated 22 percent will be spent on hardware purchases, including PCs, servers, printers, and peripherals.


**Training efforts often insufficient, companies say**
Associated Press
July 17, 2006

According to a recent study by Accenture, only 20 percent of respondents believed that more than three-fourths of their employees understood the company's strategy and what's needed to achieve success in the industry, while 40 percent said that less than half had such an understanding. Some of the problem stems from inadequate training. Only 36 percent of respondents said that their companies tailor human resource and training programs to support specific work functions, while 63 percent depend mostly on the same training and support for all employees.


**Grid Computing Edges into Mainstream of Telco IT Technologies**
Insight Research Corporation
July 14, 2006

Grid computing has penetrated well beyond the large research institutions that first developed the techniques required to virtualize computing resources and has entered the "early adoption" phase of mainstream commercial computing. According to market research by the Insight Research Corporation, worldwide grid spending will grow from $1.8 billion in 2006 to approximately $24.5 billion in 2011.

http://computers.tekrati.com/research/news.asp?id=7432

**Retailers Poised to Take Advantage of Enterprise-wide BI Processes**
AberdeenGroup
July 14, 2006

According to a new AberdeenGroup research report sponsored by several IT vendors, 89 percent of retailers are using business intelligence (BI) processes, which includes advanced analytics, on an enterprise-wide basis. In addition, over two-thirds of retailers indicated that senior executives, including the CEO, are actively engaging in the use of business intelligence within their organization.

http://software.tekrati.com/research/news.asp?id=7433
Server Virtualization Is Transforming Enterprise IT
Yankee Group
July 12, 2006

Server virtualization is a mainstream technology, with three out of four businesses already using or planning to deploy the technology, according to Yankee Group's 2006 Global Server Virtualization Survey.

http://computers.tekrati.com/research/news.asp?id=7416

Strong Interest by U.S. Businesses in 3G Service
In-Stat
July 12, 2006

Nearly 5 percent of employees in U.S. companies report that they have already adopted 3G services, and an additional 15 percent to 20 percent would be likely to do so, according to In-Stat market research.

http://telecom.tekrati.com/research/news.asp?id=7412

Gartner EXP: U.S.-Based Companies Expect an Increase in IT Staffs and Salaries in 2006
Gartner, Inc.
July 11, 2006

According to a survey of 188 U.S-based organizations, approximately 61 percent of respondents have projected some level of increase in IT staff for the next 12-month period (March 1, 2006 to February 28, 2007).

http://cio.tekrati.com/research/news.asp?id=7410

Latest Edition of (ISC)2® Information Security Career Guide Released
BusinessWire
July 11, 2006

According to the 2005 (ISC)2 Global Information Security Workforce Study, conducted by global analyst firm IDC and sponsored by (ISC)2, the number of information security professionals worldwide in 2005 was 1.4 million, a nine percent increase over 2004, and nearly twice the expected growth in the number of IT employees globally. This figure is expected to increase to more than 1.9 million by 2009, a compound annual growth rate of 8.5 percent from 2004.

http://home.businesswire.com/portal/site/google/index.jsp?ndmViewId=news_view&newsId=20060711005387&newsLang=en

79 Percent of Online Small Businesses Shop Regularly Online for Products and Services
JupiterResearch
July 11, 2006

JupiterResearch reports that 79 percent of online small businesses conduct business-related online shopping regularly, making it almost as prevalent as the use of email among online small businesses.

http://industry.tekrati.com/research/news.asp?id=7408
Financial Services IT Executives Need to Better Secure Data
InfoTech
July 10, 2006

According to a recent InfoTech survey from Ingrian Networks, a full 89 percent of respondents stated that regulatory and legislative compliance is elevating the requirement to encrypt sensitive information within their organization. More than sixty-two percent (62.3 percent) of respondents agree that their organizations are protecting data at the application level, while 26 percent disagree or strongly disagree. More than half (51.8 percent) of respondents agree that their organizations have proper database encryption, while 39.9 percent disagree.

http://security.tekrati.com/research/news.asp?id=7401

Wireless Laptops Motivate MI Students
Techweb
July 6, 2006

According to a new study, more than 60 percent of students using wireless notebook computers in the classroom credit the devices with increasing their interest in learning.

http://www.techweb.com/showArticle.jhtml?articleID=190300631&cid=RSSfeed_TechWeb

Gender

Lamar getting girls 'WIRED' for computer careers
Beaumont Journal
July 11, 2006

In the last decade, less than 20 percent of computer-science bachelor’s degrees awarded in the U.S. went to women.


Lamar gets girls WIRED for careers in computer science
Lamar News
July 7, 2006

Thirty promising young students will come to Lamar University for "Girls WIRED for Computer Science," summer camps for young women in middle school through high school.

The goals is to teach girls that computers are cool— and not just for boys— and ultimately to prepare them to take their places in a profession in which women are under-represented and in which the number of women is inadequate to meet the demands of a growing industry. The acronym WIRED stands for Lamar's Women in REsearch Development initiative.

It is important to attract young women to computing because the United States faces a shortage of computing professionals. Lamar is active in the movement to change that, including efforts by LU WIRED, the university's award-winning team of female computer science students and faculty who perform research in autonomous robots. This group will work with the camp participants, helping them with hands-on activities.
According to the U.S. Bureau of Labor Statistics, computer occupations are expected to be among the fastest-growing occupations in the United States through 2014. Five of the 20 fastest-growing occupations in the United States are in computing. Career potential is diverse, with positions ranging from database administrator to computer hardware engineer, software engineer, Webmaster, systems analyst, and many more.

Most positions average $44,000 to $102,000 per year. But the number of computer science degrees awarded in the United States has decreased dramatically in recent years. In the last decade, less than 20 percent of computer-science bachelor’s degrees awarded in the U.S. went to women.

http://www.lamar.edu/newsevents/news/207_4455.htm

Cisco News

In Depth: How Businesses Can Attract the Next-Generation of IT Workers
InformationWeek
July 17, 2006

The U.S. Bureau of Labor Statistics estimates that by 2014, the IT industry will create close to 1 million new jobs, and with retirements, have more than 1.3 million job openings. IT jobs account for six of the 30 jobs that the bureau predicts will grow the fastest, with increases around 50 percent over a decade. Yet the number of computer science majors departments that grant Ph.D. degrees has fallen by half in the last five years—from 15,958 in 2000 to 7,952 in 2005, according to the Computing Research Association. While a drop-off would be expected after the boom, the decline hasn't stopped: enrollment in 2005 was lower than 2004.

http://www.informationweek.com/story/showArticle.jhtml?articleID=190400250

Next-Gen IT Workforce: Computer Classes Seen As “Shop Class” At Many Schools
InformationWeek
July 17, 2006

There are many reasons why there is inconsistency and a lack of computer science requirements in kindergarten through 12th grade. Schools face budget pressures, and regulations related to standardized testing and the federal No Child Left Behind program sometimes restrict the flexibility of schools in curriculum offerings. That has many districts cutting back electives.

Also, parents are focused on grade points and pleasing college admissions officials, says Gene Longo, who as senior manager of Cisco Networking Academy Program field operations, and works with districts across the United States and Canada to make sure Cisco's education programs meet various states' objectives for math, science, or language arts. One frequent issue: Cisco's networking courses often are taught through the vocational program, leading some parents to steer their children clear of these classes because of how it may look on high school transcripts. In some school districts, tech courses are part of the honors or advanced placement curriculum, helping make them more likely to be picked as an elective by a top student.

Many schools don't consider computer skills a core science that lower-grade students need. Schools also fight perceptions from parents that technology changes so fast that skills taught to kids today will be obsolete by the time they're in college and ready to enter the workforce, and that kids today have so much technology in their lives, they don't need it in school. What we need instead is an understanding that computer science is a building block for almost any field of scientific study—from engineering or medicine to the core sciences—as well as business.

2010 “Information Blackout”  
MyADSL.com  
July 10, 2006

According to a recent study around South Africa’s readiness to support the IT demands of hosting the 2010 World Cup, the county will be looking at a shortage of 113,000 networking professionals.

To address the growing concern, Cisco Systems has developed a program in which students are taught to design, build and maintain computer networks. Once a student has completed the program, he or she obtains a qualification that is accredited by Cisco and recognized globally.

So far, there are 32 Academies in South Africa, with 3212 graduates and 2534 students currently enrolled in courses.

http://www.mybroadband.co.za/nephp/?m=show&id=3470

UAE: Shortage of Networking Skills Could Impact Economic Growth  
Asharq Al-Awsat  
July 9, 2006

Dubai, Asharq Al-Awsat—Unless the networking skills shortage is addressed urgently, in only three years demand for networking skills in the United Arab Emirates will exceed supply by 27 percent. This finding comes from a new report on the demand for Networking Skills in the Middle East, part of a series from IDC, commissioned by Cisco Systems. The report also predicts a shortage of more than 19,000 skilled people required to help drive economic growth.

The UAE is experiencing impressive economic growth and has consistently maintained GDP growth levels. Over the past three years, the Middle East region has recorded some of the highest GDP growth rates in the world—the UAE’s GDP increased at an average of 13.5 percent from 2001 to 2005.

IDC expects the ongoing economic expansion in the region to have a strong impact on demand for information and communications technology, including networking skills. As an example, IDC forecasts demand for IT in the Middle East to increase at a compound annual growth rate (CAGR) of more than 16.9 percent between 2005 and 2009.


WANTED: Students for IT  
Campus Technology  
July 1, 2006

In response to a U.S. Bureau of Labor Statistics estimate that demand for IT professionals will grow nearly 50 percent by 2012, Cisco Systems and the Cisco Networking Academy Program have announced a Promoting IT Careers initiative. A combination of “job shadow” days and recruiting events are raising awareness of the need for IT professionals and enabling students to further their educational and occupational goals.

http://www.campus-technology.com/article.asp?id=18769

ICT sector needs networking professionals  
Express Computer  
July, 2006
Gartner predicts that the Indian information and computer technology (ICT) spending will surpass $54.8 billion by 2008, and achieve a compounded annual growth rate (CAGR) of around 19 percent. With this growth, comes the challenge of growing shortfall of networking professionals in the country.

In February 2006, with the aim of bridging the demand-supply gap, Cisco Systems and Jawaharlal Nehru Technological University, signed a Memorandum of Understanding to provide the Cisco Networking Academy Program in nonprofit educational institutions across Andhra Pradesh. As per agreement, Jawaharlal Nehru Technological University Colleges of Engineering in Hyderabad, Anantapur, and Kakinada will be accredited as regional Networking Academies. These Academies will further identify and accredit 250 nonprofit educational institutions as local Networking Academies under them within a period of two years. The Academies will impart networking education to around 25,000 students every year.

http://www.expresscomputeronline.com/20060731/technologylife02.shtml

Theater-Specific Information

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http://www.expresscomputeronline.com/20060731/technologylife02.shtml
Market Research, June 2006

Job Market / Technology Trends

Converged Wi-Fi/Cell Phones Going Mainstream
In-Stat
June 26, 2006

Cellular handsets with embedded Wi-Fi are expected to make a big splash, reports In-Stat. By 2010, shipments of converged Wi-Fi/cellular handsets will exceed 132 million devices.

http://ce.tekrati.com/research/news.asp?id=7356

SMBs Worldwide Set to Spend US $11.4 Billion on IT Security in 2006
AMI-Partners
June 26, 2006

Small and medium-sized businesses (SMBs) worldwide are poised to spend more than US $11.4 billion on enhancing their IT security and infrastructure during 2006 to thwart increasing electronic threats, says AMI-Partners.

http://security.tekrati.com/research/news.asp?id=7350

Gartner Says Worldwide FC SAN Switch Revenue Increased 20 Percent in First Quarter of 2006
Gartner, Inc.
June 22, 2006

Worldwide Fibre Channel storage area network (FC SAN) switch market revenue totaled $378 million in the first quarter of 2006, a 20.3 percent increase from the first quarter of 2005, according to Gartner, Inc.

http://computers.tekrati.com/research/news.asp?id=7342

High Speed Download Packet Access to Take Off in 2008
Ovum
June 22, 2006

The number of High Speed Download Packet Access (HSDPA) connections will reach 16.5 million by the end of 2008 in Western Europe, according to market forecasts by Ovum. The analysts say HSDPA will grow from a small base of half a million at the end 2006, as Universal Mobile Telecommunications System operators throughout the region start deploying this new high-speed wireless technology.

http://telecom.tekrati.com/research/news.asp?id=7337
Worldwide Antivirus Software Market Increased 13.6 Percent in 2005
Gartner, Inc.
June 22, 2006

Worldwide antivirus total software revenue totaled $4 billion in 2005, a 13.6 percent increase from 2004 revenue, according to Gartner. The market was relatively evenly split between the enterprise and consumer segments, with the enterprise segment at a 51.5 percent market share and the consumer segment with 48.5 percent of the market in 2005.

http://security.tekrati.com/research/news.asp?id=7340

Flexibility and Cost Savings Driving Enterprise VoIP Projects
TheInfoPro
June 21, 2006

According to a networking market study from TheInfoPro, voice over IP (VoIP) projects are in the works at Fortune 1000 and mid-market enterprises. The findings indicate that Session Initiation Protocol (SIP) products are already in use among 22 percent of those interviewed, while another 27 percent are already in the trial phase with SIP-based products or have plans to implement them within a year.

http://telecom.tekrati.com/research/news.asp?id=7311

Tech firms need more people
The Baltimore Sun
June 21, 2006

The hourly wages for skilled tech workers increased 4.62 percent in the first quarter of 2006, compared with the corresponding quarter a year ago, according to a salary index compiled by Yoh, a Philadelphia-based technology talent and outsourcing company. Hardware engineers, for instance, earned an average of $69.01 an hour during the first quarter, while Java developers earned $59.06 on average, according to the Yoh Index, which is calculated from employment activity of more than 5000 technology professionals.

http://www.baltimoresun.com/business/careers/bal-wk.techworkers21jun21,0,4856986.story?track=mostemailedlink

U.S. Broadband Composition Reaches 72 Percent at Home
Nielsen/NetRatings, Inc.
June 21, 2006

Nearly three-quarters of active Web users in the United States connected at home via broadband in May, according to Nielsen//NetRatings. That's up 15 percentage points over a year ago, when just 57 percent of active Web users relied on broadband connections at home.

http://telecom.tekrati.com/research/news.asp?id=7322

Nascent IMS Market Could Reach $14 Billion in US by 2011
In-Stat
June 20, 2006
IP Multimedia Subsystem (IMS) will take at least another year to get going, but has enormous potential, according to the latest market assessment by In-Stat. IMS allows users to seamlessly communicate across multiple networks—wireless, Wi-Fi, broadband, cable—using several different end-user interface devices. In-Stat forecasts that wireless carrier revenues from IMS applications in the U.S. will be as high as $14 billion by 2011.

http://telecom.tekrati.com/research/news.asp?id=7307

In-Building Wireless Revenues to Top $1.3 Billion by 2009
Visiongain
June 19, 2006

Visiongain forecasts that in-building wireless revenues can exceed $1.3 billion by 2009 if mobile operators position themselves correctly in the market.

http://telecom.tekrati.com/research/news.asp?id=7294

Videotelephony Set to Take Off in Europe
Analysys
June 19, 2006

By 2010, Analysys predicts that household penetration of fixed videocommunications applications and services will have reached 32 percent in Western Europe, with 11 percent of the adult population using mobile videotelephony.

http://telecom.tekrati.com/research/news.asp?id=7291

Worldwide IT Operations Management Software Market Grew 13 Percent in 2005
Gartner, Inc.
June 15, 2006

Worldwide IT operations management (ITOM) total software revenue totaled $9.9 billion in 2005, a 12.6 percent increase from 2004 revenue, according to Gartner, Inc.

http://software.tekrati.com/research/news.asp?id=7278

IDC Anticipates 34 Million More Residential VoIP Subscribers in 2010
IDC
June 13, 2006

IDC views voice over IP (VoIP) as the next generation of technology to change the telecommunications landscape. The market for consumer VoIP services is still in its infancy, but IDC’s forecasts exponential growth within the next four years. IDC predicts that residential U.S. VoIP subscribers will grow from 10.3 million in 2006 to 44 million in 2010.

http://telecom.tekrati.com/research/news.asp?id=7246

Mobile Office and Mobile CRM/SFA Offer Key Opportunities to Enterprise Software Vendors
Frost & Sullivan
June 13, 2006
Frost & Sullivan estimates that the North American enterprise mobile market earned revenues of $642.2 million. The analysts estimate these earnings will reach $7.4 billion in 2012.

There are 55 million mobile workers in North America, which translates into approximately 45 percent of the total workforce.

http://software.tekrati.com/research/news.asp?id=7252

Supply Chain Execution Applications Lead SCM Market Growth
ARC Advisory Group
June 13, 2006

According to ARC Advisory Group, the worldwide market for Supply Chain Management applications is poised to grow at a compounded annual growth rate (CAGR) of 8.6 percent over the next five years. That moves the market from $5,507 million in 2005 to over $8,304 million in 2010.

http://software.tekrati.com/research/news.asp?id=7242

City Wi-Fi Plans Pose Little Long-Term Threat to Incumbent Operators
Strategy Analytics
June 12, 2006

Strategy Analytics projects that by 2010, about 5 percent of all U.S. households—some six million homes—will be able to access broadband networks operated by cities, towns, and other municipalities.

http://telecom.tekrati.com/research/news.asp?id=7220

HSDPA Operators Must Give Better Thought to Applications
Visiongain
June 12, 2006

High-speed Downlink Packet Access (HSDPA) is now beginning to make market inroads worldwide, with 29 commercial launches as of the end of May 2006, and at least a further 32 live networks expected by the end of 2006. Visiongain expects accelerated momentum in 2007 onwards as the benefits of HSDPA lure investments from 3G operators.

http://telecom.tekrati.com/research/news.asp?id=7215

Worldwide Application Integration and Middleware Market Grew 7 Percent in 2005
Gartner, Inc.
June 12, 2006

Software revenue from worldwide application integration and middleware (AIM) totaled $8.5 billion in 2005, a 7.1 percent increase over 2004 revenue, according to Gartner.

http://software.tekrati.com/research/news.asp?id=7230
Cisco beats up HP on LAN shipments
Techworld.com
June 8, 2006

This year, the Cisco® LAN switch market has grown in terms of revenue—from $1.27 billion in Q4 of 2005, to $1.30 billion in Q1 of 2006, a 2.6 percent increase, its highest level in the last five quarters. Cisco Systems®, along with its Linksys subsidiary, also continued to lead in market share for overall port shipment, which increased from 31 percent in Q4 2005 to 35.3 percent in Q1 2006.


Email Security Market Revenues Expected to Double Over Next 4 Years
Radicati Group
June 5, 2006

Worldwide revenue in the e-mail security market is expected to grow from nearly $3.5 billion in 2006, to over $6 billion in 2010, according to Radicati Group.

http://security.tekrati.com/research/news.asp?id=7195

Carrier Ethernet Switch/Router Market to Exceed $1.2 Billion in 2006
Heavy Reading
June 2, 2006

Worldwide sales of carrier Ethernet switch/routers (CESR) rose another 14 percent in the first quarter of 2006 and are poised to break the US$1.2 billion mark for 2006, according to telecommunications market research firm Heavy Reading.

Heavy Reading estimates that CESR sales hit $284 million worldwide in 1Q06, putting the sector on pace to surpass $1.2 billion for the year—an increase of more than 70 percent over the $697 million in CESR revenues posted for 2005.

http://telecom.tekrati.com/research/news.asp?id=7166

Gender

Diversiti: Where are the women in IT?
CRN
June 6, 2006

In its 2006 IT Hiring Influence Report, Diversti found that 56 percent of organizations surveyed said that less than 30 percent of their total IT hires in the past 12 months were female. One fifth (21 percent) claimed the percentage was less than 10 percent of their total hires.


Working Women Relying on Internet
Working Moms Refuge
June, 2006
America Online with The Business Women's Network recently unveiled a new study that reveals:

- Working women use the Internet more than 14 hours per week, and more than half log on at least once a day. Echoing the AOL/Roper Starch Cyberstudy results of 1998, 72 percent of working women currently online, given a choice, would prefer to have a computer with Internet access at their desk rather than a telephone.

- 84 percent of working women online said that using the Internet saves them time in every aspect of their lives. In fact, when it comes to e-commerce, 96 percent have researched products online and 64 percent have made purchases online.

- More than half of working women currently online use the Internet for work purposes. Two-thirds have used the Internet to learn about careers and career advancement, and almost half of working women online have used it to find a job.

What Women Want
CFO.com
June 1, 2006

Fewer than 10 percent of CFOs in either Fortune 500 or Fortune 1000 companies are women. Drop down a notch to controller, treasurer, and tax director, and the numbers increase to about 20 percent of the Fortune 500. From the glass-is-half-full perspective, the 35 female CFOs in the Fortune 500 represent a 350 percent gain from 1995, the first year CFO magazine conducted the survey, when only 10 women held the title.

Cisco News

Promote IT Careers
The Big Deal Book
June 15, 2006

Cisco Systems and the Cisco Networking Academy Program are teaming up to promote IT careers in the United States. The multifaceted initiative includes Job Shadow Days, NetWork Strategic Recruiting Events, and All Academy Days. The main focus of the Promoting IT Careers initiative is to raise awareness of the need for IT professionals, to position Cisco Networking Academy Program students for the best chance at employment, and to provide Cisco partners and customers with a skilled selection of IT workers to help their businesses grow.

Cisco Networking Academy Raises Profile of IT Careers
June 12, 2006

It's been a good year for the Cisco Networking Academy® Program, which has the mission of promoting IT careers to high school and college students. The past 12 months have included unprecedented levels of interest in the program's Job Shadow Day and networking events.
Cisco hits the road to woo SMBs
Business Standard
June 8, 2006

Cisco Systems has thought of a unique plan to cater to the small and medium-sized business (SMB) segment in India. Called the Network On Wheels (NOW), the company has created a 25-foot customised van with a live network environment on board.

Cisco will inaugurate an eight-month long, 50-city NOW road shows that will feature customized Cisco networking solutions, including advanced technologies such as security, wireless services, and unified IP communications aimed at helping Indian SMBs leverage the power of networking technology for business growth.


Cisco expands networking education programme in UK
Electronics Weekly
June 6. 2006

In 2005, an IDC report commissioned by Cisco estimated a shortage of people with networking skills of around 230,000 in 2005, increasing to 615,000 by 2008.

http://www.electronicsweekly.com/Articles/2006/06/06/38896/CiscoexpandsnetworkingeducationprogrammeinUK.htm

Cisco "Promoting IT Careers" Initiative Builds on Strength of Cisco Networking Academy Program
June 6, 2006

Cisco is also hosting a series called NetWork Strategic Recruiting Events throughout the United States as a pilot project. The NetWork Strategic Recruiting Events link students and alumni of the Cisco Networking Academy Program with potential employers. Cisco is identifying partners with current openings and coordinating with local Cisco Networking Academy Program schools to recommend qualified candidates.


Attracting Top IT Students
University Business
June Issue

As colleges and universities compete to attract top IT students, they must provide programs and courses that offer prospective students a competitive edge once they enter the business world. Incorporating programs such as the Cisco Networking Academy can help institutions provide students with both the practical skills that will prepare students to hit the ground running in the IT field, plus an understanding of how these mission-critical network operations drive everyday business functions.


Cisco Networking Academy Promotes IT Careers
Training Magazine
June Issue
The trouble is there aren’t enough of these computer wiz kids to go around, but San Jose, California-based Internet networking provider Cisco Systems is trying to solve this problem. Promoting IT Careers is Cisco's initiative launched by its Networking Academy program, a partnership between government and private sector organizations that teaches students how to design, build, and maintain computer networks.

As part of the initiative, Cisco will play host to Job Shadow Day events across North America, featuring technology professionals who explain what a career in IT entails. This year, the Networking Academy program provided nearly 3100 students with the opportunity to interact with industry professionals through its Job Shadow Day efforts. It has donated more than 1200 volunteer hours from 230 volunteers this year toward the Job Shadow Days.

http://www.trainingmag.com/training/search/article_display.jsp?vnu_content_id=1002726523

Theater-Specific Information

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Cisco solutions help Chunghwa Telecom improve service
TMC.net
June 13, 2006

Taiwan's largest telecommunications company, Chunghwa Telecom (CHT), has selected a Cisco optical networking solution, using the Cisco ONS 15454 Multiservice Provisioning Platform (MSPP), to help propel its rapid expansion into overseas markets in Asia, Europe, and the United States.

Amari Raises the Bar for Hospitality Services with Wireless Technology from Cisco
TMC.net
June 14, 2006

Thailand based Amari Hotels and Resorts has upgraded its services with advanced wireless technology from Cisco Systems, providing highly secure high-speed Internet access throughout the hotel, including the guest rooms, meeting rooms, and public areas.

http://www.tmcnet.com/usubmit/2006/06/14/1682537.htm

Videotelephony Set to Take Off in Europe
Analysys
June 19, 2006

By 2010, Analysys predicts that household penetration of fixed videocommunications applications and services will have reached 32 percent in Western Europe, with 11 percent of the adult population using mobile videotelephony.

http://telecom.tekrati.com/research/news.asp?id=7291

Cisco to spend in China on back of robust growth
Chinaview.com
June 24, 2006

In the first quarters of the current financial year starting August 1, 2005, Cisco realized a year-on-year growth of at least 20 per cent in China, compared with its global growth of 10 to 15 per cent as estimated by financial analysts. So far, it has invested a total of US$300 million in China.

In addition to Internet and software development companies, Cisco also makes strategic investments in the Cisco Networking Academy Program, in which career-seeking young people are trained in Internet technologies. The program started with Shanghai Fudan University in 1998 and has expanded to 226 academies around the country.

Cisco Systems has more than 200 offices in the following countries and regions. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

Argentina • Australia • Austria • Belgium • Brazil • Bulgaria • Canada • Chile • China PRC • Colombia • Costa Rica • Croatia • Cyprus • Czech Republic • Denmark • Dubai, UAE • Finland • France • Germany • Greece • Hong Kong SAR • Hungary • India • Indonesia • Ireland • Israel • Italy • Japan • Korea • Luxembourg • Malaysia • Mexico • The Netherlands • New Zealand • Norway • Peru • Philippines • Poland • Portugal • Puerto Rico • Romania • Russia • Saudi Arabia • Scotland • Singapore • Slovakia • Slovenia • South Africa • Spain • Sweden • Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela • Vietnam • Zimbabwe