# Get IEEE 802® Update 23 

## For LMSC Plenery March 8-13, 2009 Vancouver, BC, Canada

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Associate Managing Director Business Administration

## Get IEEE 802® Update 23

## Downloads

- Program to date
- Year to date (2008)
- Weekly average (2008)
- Year to date 2009 (Jan 2008- Feb 2009)
- Weekly average 2009 (Jan 2008-Feb 2009)
- Most requested:
- 802.1X, 1Q, AB, ag
- 802.11 ${ }^{\mathrm{TM}}$
- 802.15.4, 15.4a
- 802.16, .16e, 1D,1q, 1X
- 802-2001
- 802.2
- 802.3

4,538,390 450,800 8,669
68,910 7,657

## Get IEEE 802® Update 23

## User Type (April 2003 - February 2009)

| USER | Total |
| :--- | ---: |
| Academic/Student: | $1,597,317$ |
| Attorney/Legal | 9,903 |
| Other: | 689,971 |
| Network equipment manufacturer: | 448,772 |
| Public network service provider: | 270,599 |
| Network Software Developer/Manufacturer | 282,305 |
| Systems Administrator: | 195,898 |
| Standards Developer: | 145,602 |
| Network silicon manufacturer: | 96,339 |
| Private network service provider: | 122,300 |
| Government: | 112,935 |
| Journalist/Analyst/Author | 42,424 |
| Curious Citizen | $7,538,390 *$ |
| Total | $\mathbf{4 , 5 3 8}$ |

-Unknown 523,951 User stat data unavailable until April 2003

## Get IEEE 802® Update 23 User Type (January 2008 - December 2008)

| USER | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AcademiciStudent | 17629 | 16631 | 17980 | 17569 | 17389 | 12220 | 15342 | 11835 | 15323 | 1682 | 16882 | 13343 | 445 |
| Atomellcegal | 250 | 334 | 255 | 306 | 221 | 231 | 247 | 206 | 247 | 282 | 201 | 182 | 2962 |
| Other | 6027 | 6147 | 6425 | 6111 | 5436 | 5243 | 6204 |  | 5923 | 6250 | 5584 | 4701 | 64051 |
| Network equipment manuáaturer | 4016 | 4033 | 4332 | 4755 | 3991 | 4014 | 4318 | 3724 | 4072 | 4246 | 3927 | 3369 | 49407 |
| Public network sencice provider | 2770 | 204 | 3636 | 3467 | 2225 | 2766 | 2585 | 2733 | 2561 | 3280 | 2813 | 2319 | 3475 |
| Network Sotware DeveloperlManviacturer | 3083 | 2036 | 2950 | 3053 | 2666 | 3104 | 2796 | 2639 | 2628 | 2639 | 2384 | 2317 | 328 |
| Systems Administrator | 1775 | 2017 | 1828 | 1789 | 1921 | 1569 | 1578 | 1364 | 1496 | 160 | 1332 | 1402 | 1961 |
| Standard Developer | 1591 | 1595 | 1686 | 1566 | 1651 | 1451 | 1637 | 1358 | 143 | 1355 | 1579 | 1349 | 1827 |
| Network silicon manufacturer | 943 | 986 | 902 | 984 | 800 | 933 | 913 | 851 | 841 | 823 | 714 | 840 | 10530 |
| Privite network sencice provider | 1061 | 1085 | 1432 | 1288 | 1066 | 11134 | 978 | 871 | 1250 | 1207 | 1086 | 1080 | 13448 |
| Governent | 1104 | 1083 | 994 | 1388 | 875 | 967 | 939 | 699 | 932 | 1049 | 894 | 627 | 11549 |
| JoumalisiAAnalystauthor | 324 | 296 | 359 | 348 | 329 | 309 | 379 | 259 | 315 | 346 | 308 | 230 | 3802 |
| Total | 41,173 | 39,74 | 42,79 | 42,42 | 39,270 | 34,641 | 37,96 | 26,539 | 37,31 | 39,899 | 37,54 | 31,759 | 400,800 |

## Get IEEE 802® Update 23 User Type (January 2009 - February 2009)

|  | USER | Feb | YTD |
| :--- | ---: | ---: | ---: |
| Academic/Student | 14140 | 14826 | $\mathbf{2 8 9 6 6}$ |
| Attorney/Legal | 158 | 250 | $\mathbf{4 0 8}$ |
| Other | 4894 | 5648 | $\mathbf{1 0 5 4 2}$ |
| Network equipment manufacturer | 3536 | 3721 | $\mathbf{7 2 5 7}$ |
| Public network service provider | 2218 | 2752 | $\mathbf{4 9 7 0}$ |
| Network Software Developer/Manufacturer | 2489 | 2353 | $\mathbf{4 8 4 2}$ |
| Systems Administrator | 1835 | 1249 | $\mathbf{3 0 8 4}$ |
| Standards Developer | 1386 | 1456 | $\mathbf{2 8 4 2}$ |
| Network silicon manufacturer | 756 | 780 | $\mathbf{1 5 3 6}$ |
| Private network service provider | 981 | 1122 | $\mathbf{2 1 0 3}$ |
| Government | 872 | 885 | $\mathbf{1 7 5 7}$ |
| Journalist/Analyst/Author | 232 | 371 | $\mathbf{6 0 3}$ |
| Total | $\mathbf{3 3 , 4 9 7}$ | $\mathbf{3 5 , 4 1 3}$ | $\mathbf{6 8 , 9 1 0}$ |

## Get IEEE 802® Update 23

## Program Entries

## December 2008 - February 2009

IEEE Std
802.11k-2008
802.11r-2008
802.1ah-2008

Added to Program
19 Dec 2008
15 Jan 2009
14 Feb 2009

## Approvals

## December 2008 - February 2009

IEEE Standard<br>802.21-2008

802.1ap-2008

* Tentative Pub Date

Published Date<br>21 Jan 2009

9 Mar 2009*

