

TRANSPORT & COMMUNICATIONS

20.25 Telecommunication Statistics



| Year | Telephone services | | | | | |
|---------------|---------------------------------------------|--------|---------|--------------------------------------------------------------|--------|---------|
| | No. of working connections (In thousand) | | | Number of exchange lines (Installed capacity in thousand) | | |
| | Auto | Manual | Total | Auto | Manual | Total |
| 1995-96 | 2277.90 | 98.89 | 2376.79 | 2885.78 | 117.59 | 3003.37 |
| 1996-97 | 2473.14 | 84.47 | 2557.61 | 3049.85 | 109.59 | 3159.44 |
| 1997-98 | 2678.28 | 77.75 | 2756.02 | 3306.78 | 99.19 | 3405.97 |
| 1998-99 | 2929.22 | 56.29 | 2985.52 | 3612.85 | 76.44 | 3689.29 |
| 1999-00 | 3086.74 | 37.72 | 3124.45 | 3825.32 | 59.45 | 3884.77 |
| 2000-01 | 3312.80 | 27.39 | 3340.19 | 4032.79 | 47.80 | 4080.59 |
| 2001-02 | 3334.85 | 20.62 | 3655.47 | 4291.47 | 34.06 | 4325.52 |
| 2002-03 | 3893.46 | 9.39 | 3902.85 | 4787.34 | 17.40 | 4804.74 |
| 2003-04 (R) | 4455.63 | 5.32 | 4460.96 | 5262.62 | 10.47 | 5273.10 |
| 2004-05 | 5187.40 | 3.50 | 5190.90 | 5677.90 | 5.84 | 5683.74 |

| Year | Telephone services | | | | | | |
|--------------|---------------------|--------|-------|------------------------------------------|-----------------------------------|--------|--------|
| | Number of exchanges | | | Number of Telephones (in thousand) | Long distance public call offices | | |
| | Auto | Manual | Total | | on L & W | on VHF | Total |
| 1995-96 | 996 | 1311 | 2307 | 2614 | 2395 | 7015 | 9410 |
| 1996-97 | 1188 | 1258 | 2446 | 2813 | 2395 | 7662 | 10057 |
| 1997-98 | 1385 | 1150 | 2535 | 3032 | 2392 | 7679 | 10071 |
| 1998-99 | 1713 | 931 | 2644 | -- | 2140 | 10139 | 12279 |
| 1999-00 | 1938 | 735 | 2673 | -- | 2632 | 10400 | 13032 |
| 2000-01 | 2083 | 618 | 2701 | -- | -- | -- | -- |
| 2001-02 | 2163 | 456 | 2619 | -- | -- | -- | -- |
| 2002-03 | 2590 | 252 | 2842 | -- | 127910 | 31710 | 159620 |
| 2003-04(R) | 2814 | 148 | 2962 | -- | 181098 | 3178 | 184276 |
| 2004-05 | 3040 | 91 | 3131 | -- | -- | -- | 227446 |

On L & W = Line & wire

On VHF = By utilizing single channel very high frequency set

R=Revised

Contd.

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| Year | Telephone services | | | | | |
|---------|-------------------------------------|--------------------------------------------------------|---------------------------------------------------------------|----------------------------------|---------------------------------------|--------------------------|
| | Manual trunk calls (In millions) | International telephone traffic calls (In millions) | International telephone traffic paid minutes (In millions) | International telephone circuits | Telephone density per 1000 population | Staff per 1000 telephone |
| 1995-96 | -- | 162.60 | 490.24 | 4165 | 22.0 | 23.0 |
| 1996-97 | 31.13 | 178.35 | 565.39 | 4445 | 17.8 | 21.0 |
| 1997-98 | 14.59 | 180.12 | 641.88 | 5196 | 22.0 | 20.0 |
| 1998-99 | -- | 195.49 | 726.57 | 5540 | 22.0 | 18.2 |
| 1999-00 | -- | 219.83 | 874.56 | 7709 | 25.0 | 18.0 |
| 2000-01 | -- | -- | -- | -- | -- | -- |
| 2001-02 | -- | -- | -- | -- | -- | -- |
| 2002-03 | -- | 398.15 | 1664.66 | 15467 | 29.0 | 11.11 |
| 2003-04 | -- | 83.91 | 169.86 | 19753 | 29.0 | 11.3 |
| 2004-05 | -- | 128.37 | 261.53 | -- | 34.6 | -- |

| Year | Telephone Services | | | | | | |
|---------|--------------------------|---------------------|--------------------------------|--------------------------------|---------------------|---------------------|-------------------------|
| | Subscriber trunk dialing | | | | Nation wide dialing | | |
| | No. of STD stations | No. of STD channels | No. of STD calls (In millions) | STD paid minutes (In millions) | No. of NWD stations | No. of NWD channels | NWD calls (In millions) |
| 1995-96 | -- | -- | -- | -- | 622 | 213662 | 676.00 |
| 1996-97 | -- | -- | -- | -- | 756 | 32020 | 812.00 |
| 1997-98 | -- | -- | -- | -- | 937 | 32020 | 1006.00 |
| 1998-99 | -- | -- | -- | -- | 1305 | 216082 | 1338.00 |
| 1999-00 | -- | -- | -- | -- | 1458 | 216082 | 1438.00 |
| 2000-01 | -- | -- | -- | -- | -- | -- | -- |
| 2001-02 | -- | -- | -- | -- | -- | -- | -- |
| 2002-03 | -- | -- | -- | -- | 1643 | 298252 | 3386.17 |
| 2003-04 | -- | -- | -- | -- | 2257 | -- | -- |
| 2004-05 | -- | -- | -- | -- | 2252 | -- | -- |

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20.25 Telecommunication Statistics

| Year | Telegraph services | | | Telex services | | |
|---------|--------------------|-------------------------------|--------------------------------------|-----------------------|----------------------|---------------------------|
| | Telegraph offices | Inland telegram (In millions) | International telegram (In millions) | No.of Telex exchanges | Telex exchange lines | Telex working connections |
| 1995-96 | 423 | 1.34 | 0.13 | 13 | 9583 | 6343 |
| 1996-97 | 433 | 2.06 | 0.16 | 13 | 9578 | 5377 |
| 1997-98 | 448 | 1.80 | 0.13 | 13 | 9578 | 4219 |
| 1998-99 | 398 | 1.29 | 0.07 | 13 | 9578 | 3600 |
| 1999-00 | 398 | 0.79 | 0.25 | 13 | 9578 | 2797 |
| 2000-01 | 346 | 0.71 | 0.18 | 13 | 9578 | 2858 |
| 2001-02 | 344 | 0.69 | 0.13 | 13 | 8408 | 2019 |
| 2002-03 | 326 | 0.80 | 0.15 | 13 | 8108 | 1821 |
| 2003-04 | 288 | 0.50 | 0.1 | 2 | 5368 | 973 |
| 2004-05 | 292 | 0.30 | 0.7 | 2 | 5368 | 806 |

| Year | Telex services | | | Gentex services | | |
|---------|-------------------------------------------------|------------------------------------------------|------------------------------|-------------------------|-----------------------|----------------------------|
| | International telex traffic calls (In millions) | International telex traffic paid (In millions) | International telex circuits | No. of gentex exchanges | Gentex exchange lines | Gentex working connections |
| 1995-96 | 3.40 | -- | 486.00 | -- | -- | -- |
| 1996-97 | 2.78 | -- | 435.00 | -- | -- | -- |
| 1997-98 | 2.53 | -- | 422.00 | -- | -- | -- |
| 1998-99 | 2.38 | 0.76 | 406.00 | -- | -- | -- |
| 1999-00 | 0.51 | 1.89 | 380.00 | -- | -- | -- |
| 2000-01 | -- | -- | -- | -- | -- | -- |
| 2001-02 | -- | -- | -- | -- | -- | -- |
| 2002-03 | 0.25 | 2.83 | 293.00 | -- | -- | -- |
| 2003-04 | 0.09 | 0.38 | -- | -- | -- | -- |
| 2004-05 | 0.06 | 0.25 | -- | -- | -- | -- |

Note: All Gentex Exchange converted into Telex Exchange.

Source: Pakistan Telecommunication Company Limited.