

**PERFIL DE INFRAESTRUCTURA DE TECNOLOGIA**  
**DEPARTAMENTO DE RISARALDA**

1. Computadores Dotados 2009

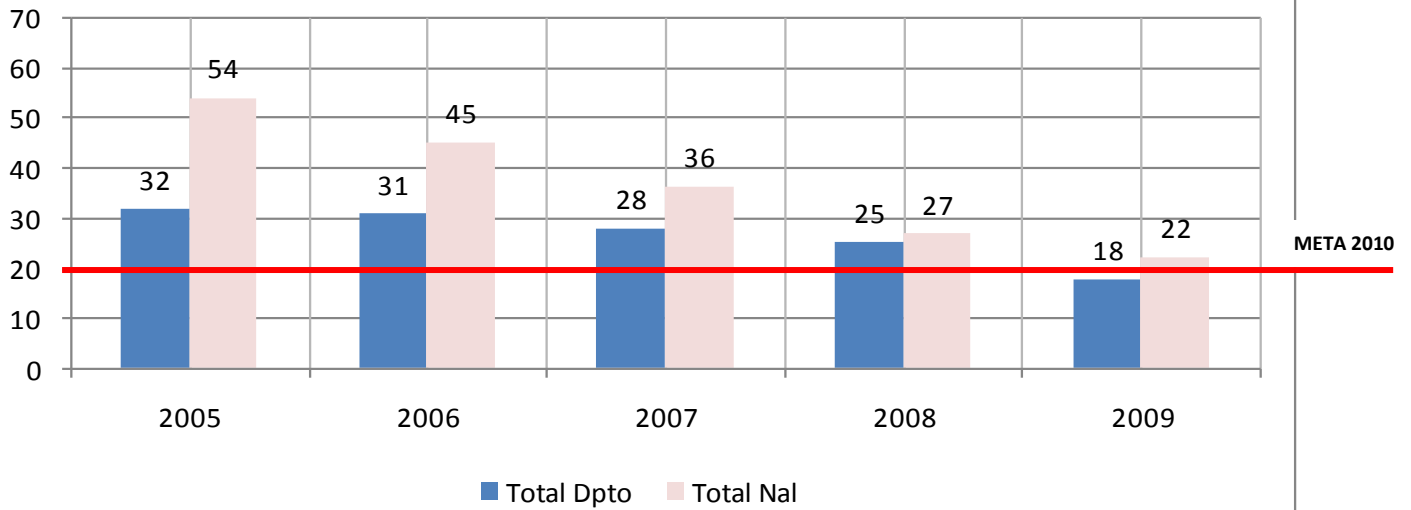
| <b>COMPUTADORES 2005</b> |              |                      |               |                  |                  |               |                  |                |             |       |           |                |
|--------------------------|--------------|----------------------|---------------|------------------|------------------|---------------|------------------|----------------|-------------|-------|-----------|----------------|
| DPTO                     | SECRETARIA   | TOTALES x SECRETARIA |               |                  | CON COMPUTADORES |               |                  |                | TOTAL %PC'S |       |           | ALUMNOS x PC'S |
|                          |              | E.E.                 | SEDES         | MATRICULA        | E.E.             | SEDES         | MATRICULA        | PC'S           | E.E.        | SEDES | MATRICULA |                |
| Risaralda                | DOSQUEBRADAS | 21                   | 72            | 34.146           | 19               | 39            | 27.954           | 534            | 90%         | 54%   | 82%       | 64             |
| Risaralda                | PEREIRA      | 144                  | 190           | 91.432           | 136              | 163           | 85.736           | 3.849          | 94%         | 86%   | 94%       | 24             |
| Risaralda                | RISARALDA    | 319                  | 588           | 63.367           | 91               | 146           | 41.220           | 1.565          | 29%         | 25%   | 65%       | 40             |
| <b>Total Dpto</b>        |              | <b>484</b>           | <b>850</b>    | <b>188.945</b>   | <b>246</b>       | <b>348</b>    | <b>154.910</b>   | <b>5.948</b>   | 51%         | 41%   | 82%       | <b>32</b>      |
| <b>Total Nal</b>         |              | <b>16.019</b>        | <b>44.545</b> | <b>8.833.517</b> | <b>7.126</b>     | <b>13.163</b> | <b>4.848.751</b> | <b>163.030</b> | 44%         | 30%   | 55%       | <b>54</b>      |

| <b>COMPUTADORES 2009</b> |              |                      |               |                  |                  |               |                  |                |             |       |           |                |
|--------------------------|--------------|----------------------|---------------|------------------|------------------|---------------|------------------|----------------|-------------|-------|-----------|----------------|
| DPTO                     | SECRETARIA   | TOTALES x SECRETARIA |               |                  | CON COMPUTADORES |               |                  |                | TOTAL %PC'S |       |           | ALUMNOS x PC'S |
|                          |              | E.E.                 | SEDES         | MATRICULA        | E.E.             | SEDES         | MATRICULA        | PC'S           | E.E.        | SEDES | MATRICULA |                |
| Risaralda                | DOSQUEBRADAS | 21                   | 74            | 32.423           | 21               | 56            | 29.855           | 1.170          | 100%        | 76%   | 92%       | 28             |
| Risaralda                | PEREIRA      | 136                  | 182           | 91.392           | 134              | 173           | 89.753           | 4.391          | 99%         | 95%   | 98%       | 21             |
| Risaralda                | RISARALDA    | 98                   | 577           | 64.406           | 94               | 330           | 57.727           | 4.944          | 96%         | 57%   | 90%       | 13             |
| <b>TOTAL DPTO</b>        |              | <b>255</b>           | <b>833</b>    | <b>188.221</b>   | <b>249</b>       | <b>559</b>    | <b>177.335</b>   | <b>10.505</b>  | 98%         | 67%   | 94%       | <b>18</b>      |
| <b>TOTAL NAL</b>         |              | <b>13.977</b>        | <b>42.870</b> | <b>9.370.264</b> | <b>11.161</b>    | <b>27.587</b> | <b>8.185.724</b> | <b>420.580</b> | 80%         | 64%   | 87%       | <b>22</b>      |

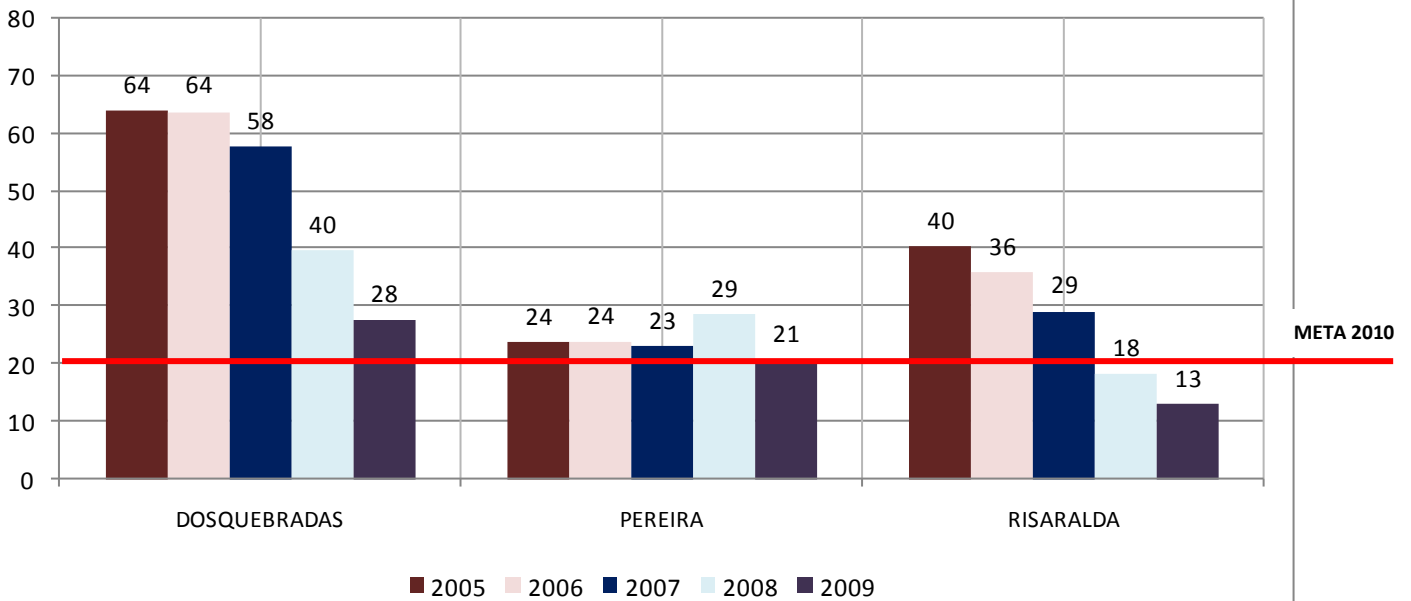
| <b>RURAL</b>            |                      |               |                  |                  |               |                  |                |             |            |            |                |  |
|-------------------------|----------------------|---------------|------------------|------------------|---------------|------------------|----------------|-------------|------------|------------|----------------|--|
|                         | TOTALES x SECRETARIA |               |                  | CON COMPUTADORES |               |                  |                | TOTAL %PC'S |            |            | ALUMNOS x PC'S |  |
|                         | E.E.                 | SEDES         | MATRICULA        | E.E.             | SEDES         | MATRICULA        | PC'S           | E.E.        | SEDES      | MATRICULA  |                |  |
| Secretaria Dosquebradas | 7                    | 28            | 2.469            | 7                | 14            | 2.040            | 227            | 100%        | 50%        | 83%        | 11             |  |
| Secretaria Pereira      | 87                   | 100           | 18.409           | 85               | 98            | 18.391           | 1.487          | 98%         | 98%        | 100%       | 12             |  |
| Secretaria Risaralda    | 78                   | 496           | 27.347           | 74               | 252           | 20.942           | 2.801          | 95%         | 51%        | 77%        | 10             |  |
| <b>Total Dpto</b>       | <b>172</b>           | <b>624</b>    | <b>48.225</b>    | <b>166</b>       | <b>364</b>    | <b>41.373</b>    | <b>4.515</b>   | <b>97%</b>  | <b>58%</b> | <b>86%</b> | <b>11</b>      |  |
| <b>Total Nal</b>        | <b>9.368</b>         | <b>31.607</b> | <b>2.536.656</b> | <b>7.329</b>     | <b>17.658</b> | <b>2.017.449</b> | <b>183.549</b> | <b>78%</b>  | <b>56%</b> | <b>80%</b> | <b>14</b>      |  |

| <b>URBANO</b>           |                      |               |                  |                  |              |                  |                |             |            |            |                |  |
|-------------------------|----------------------|---------------|------------------|------------------|--------------|------------------|----------------|-------------|------------|------------|----------------|--|
|                         | TOTALES x SECRETARIA |               |                  | CON COMPUTADORES |              |                  |                | TOTAL %PC'S |            |            | ALUMNOS x PC'S |  |
|                         | E.E.                 | SEDES         | MATRICULA        | E.E.             | SEDES        | MATRICULA        | PC'S           | E.E.        | SEDES      | MATRICULA  |                |  |
| Secretaria Dosquebradas | 14                   | 46            | 29.954           | 14               | 42           | 27.815           | 943            | 100%        | 91%        | 93%        | 32             |  |
| Secretaria Pereira      | 49                   | 82            | 72.983           | 49               | 75           | 71.362           | 2.904          | 100%        | 91%        | 98%        | 25             |  |
| Secretaria Risaralda    | 20                   | 81            | 37.059           | 20               | 78           | 36.785           | 2.143          | 100%        | 96%        | 99%        | 17             |  |
| <b>Total Dpto</b>       | <b>83</b>            | <b>209</b>    | <b>139.996</b>   | <b>83</b>        | <b>195</b>   | <b>135.962</b>   | <b>5.990</b>   | <b>100%</b> | <b>93%</b> | <b>97%</b> | <b>23</b>      |  |
| <b>Total Nal</b>        | <b>4.609</b>         | <b>11.263</b> | <b>6.833.608</b> | <b>3.832</b>     | <b>9.929</b> | <b>6.168.275</b> | <b>237.031</b> | <b>83%</b>  | <b>88%</b> | <b>90%</b> | <b>29</b>      |  |

### A nivel Nacional y Departamental

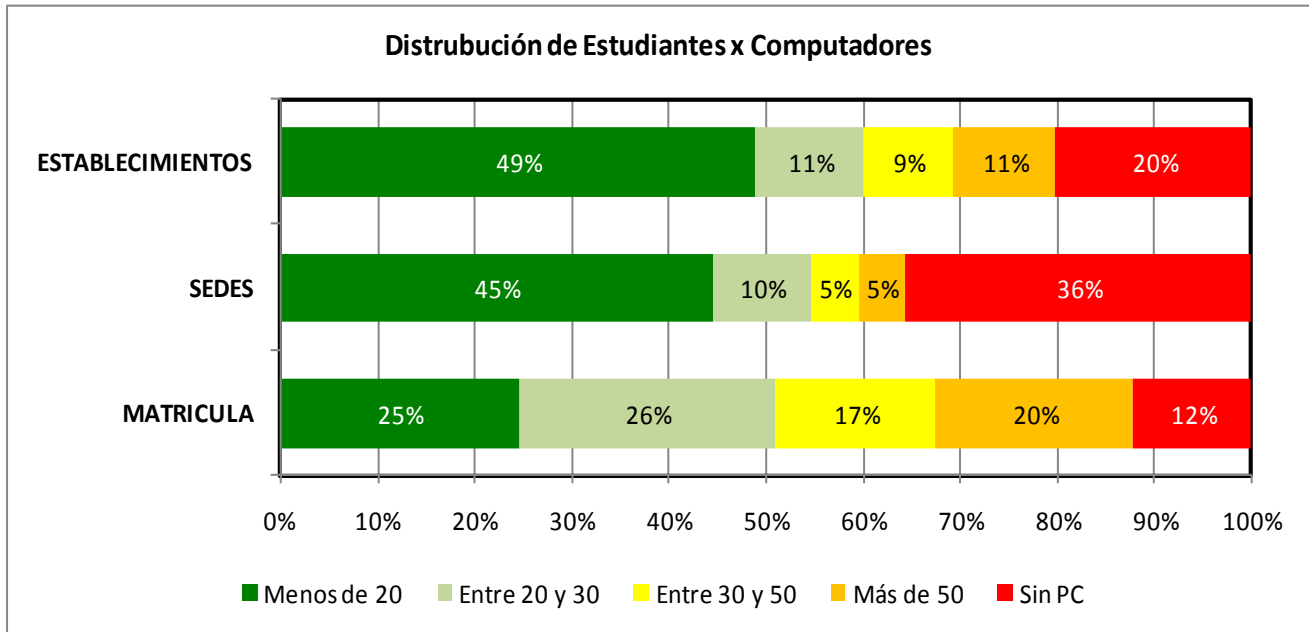


### Por secretaria

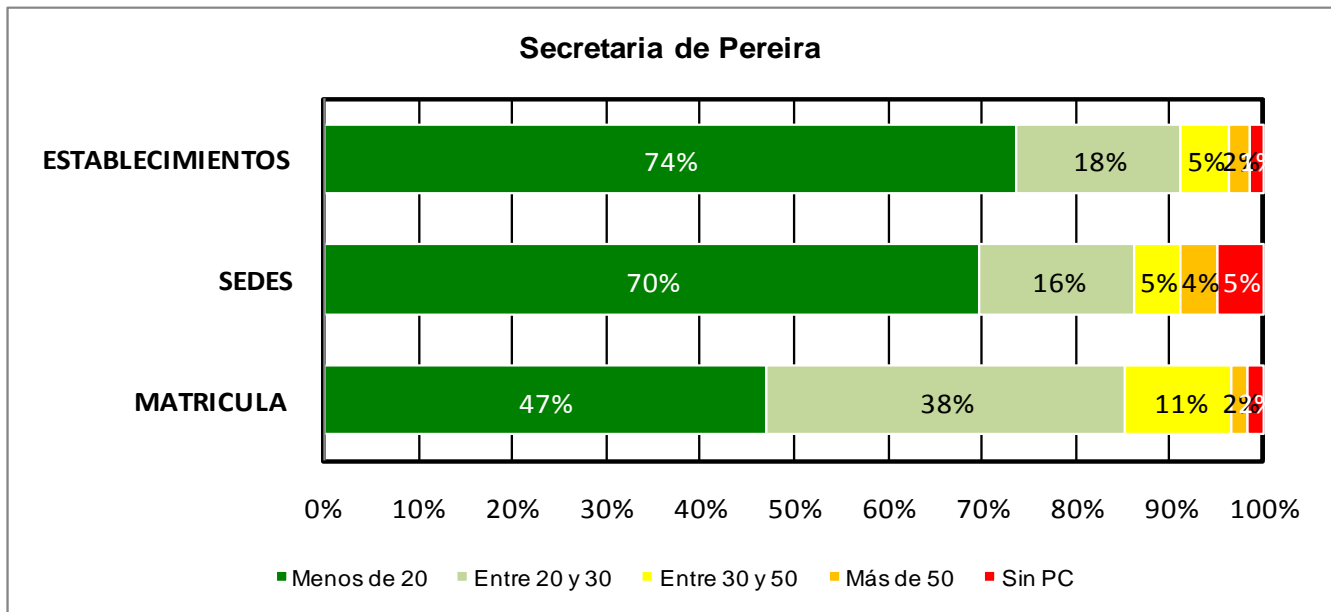


## 1.2 Distribución del Indicador de No de Estudiantes por Computador

- **A nivel Nacional**



- **Por Secretaria**



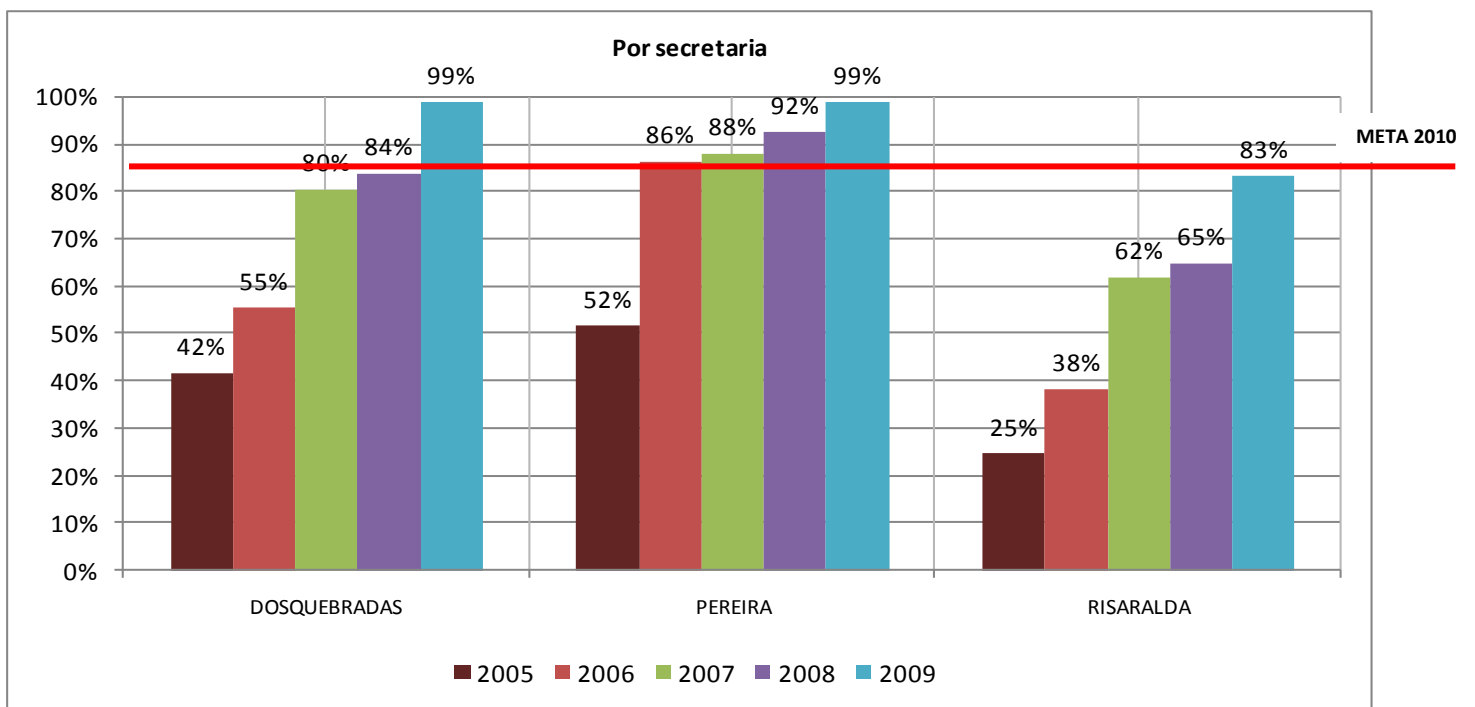
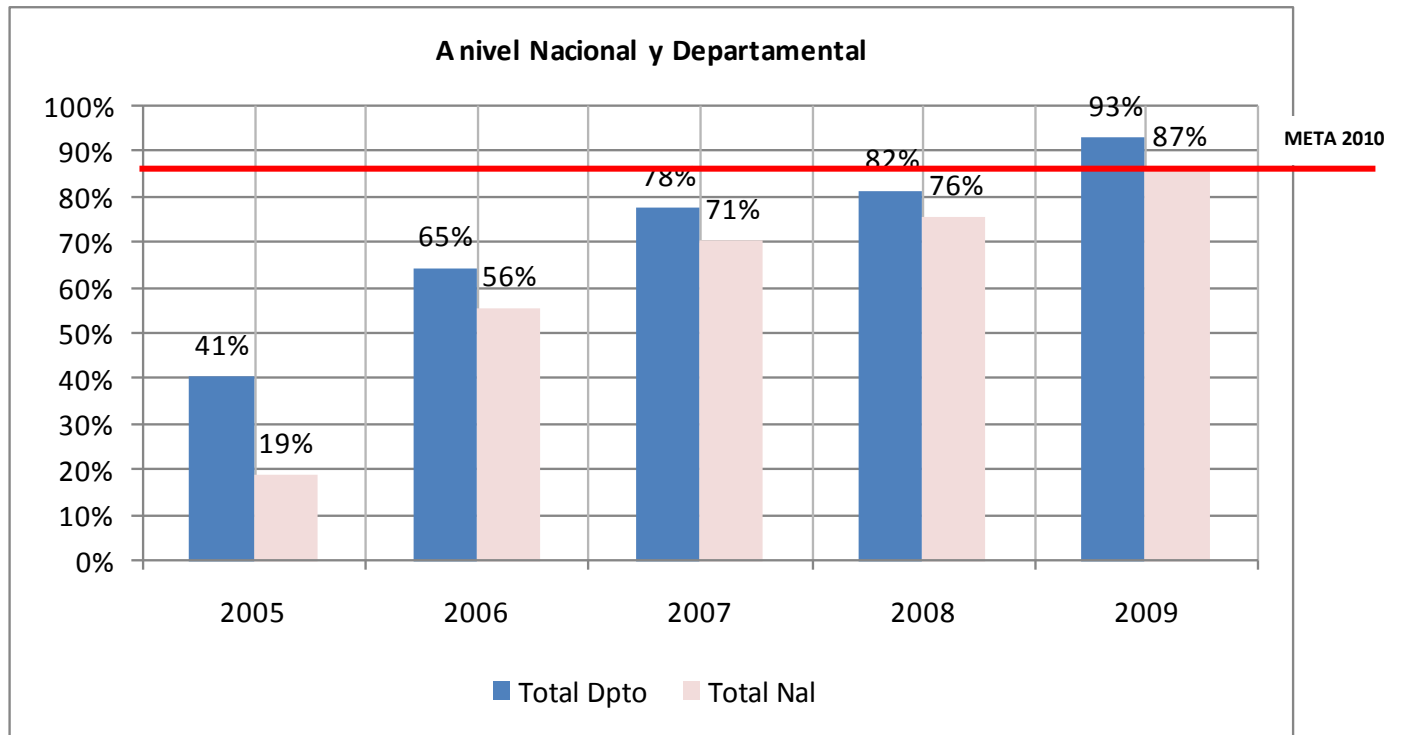
2. Conectividad 2009

|                   |              | <b>CONECTIVIDAD 2005</b> |               |                  |              |              |                  |              |            |            |
|-------------------|--------------|--------------------------|---------------|------------------|--------------|--------------|------------------|--------------|------------|------------|
|                   |              | TOTALES x SECRETARIA     |               |                  | CONECTADOS   |              |                  | CONECTADOS % |            |            |
| DPTO              | SECRETARIA   | E.E.                     | SEDES         | MATRICULA        | E.E.         | SEDES        | MATRICULA        | E.E.         | SEDES      | MATRICULA  |
| Risaralda         | DOSQUEBRADAS | 21                       | 72            | 34.146           | 10           | 12           | 14.206           | 48%          | 17%        | 42%        |
| Risaralda         | PEREIRA      | 144                      | 190           | 91.432           | 144          | 34           | 47.095           | 100%         | 18%        | 52%        |
| Risaralda         | RISARALDA    | 319                      | 588           | 63.367           | 83           | 37           | 15.617           | 26%          | 6%         | 25%        |
| <b>Total Dpto</b> |              | <b>484</b>               | <b>850</b>    | <b>188.945</b>   | <b>237</b>   | <b>83</b>    | <b>76.918</b>    | <b>49%</b>   | <b>10%</b> | <b>41%</b> |
| <b>Total Nal</b>  |              | <b>16.019</b>            | <b>44.545</b> | <b>8.833.517</b> | <b>7.086</b> | <b>3.000</b> | <b>1.694.479</b> | <b>44%</b>   | <b>7%</b>  | <b>19%</b> |

|                   |              | <b>CONECTIVIDAD 2009</b> |               |                  |               |               |                  |              |            |            |
|-------------------|--------------|--------------------------|---------------|------------------|---------------|---------------|------------------|--------------|------------|------------|
|                   |              | TOTALES x SECRETARIA     |               |                  | CONECTADOS    |               |                  | CONECTADOS % |            |            |
| DPTO              | SECRETARIA   | E.E.                     | SEDES         | MATRICULA        | E.E.          | SEDES         | MATRICULA        | E.E.         | SEDES      | MATRICULA  |
| Risaralda         | DOSQUEBRADAS | 21                       | 74            | 32.423           | 21            | 58            | 31.040           | 100%         | 78%        | 99%        |
| Risaralda         | PEREIRA      | 136                      | 182           | 91.392           | 136           | 166           | 89.885           | 100%         | 91%        | 99%        |
| Risaralda         | RISARALDA    | 98                       | 577           | 64.406           | 92            | 243           | 53.454           | 94%          | 42%        | 83%        |
| <b>TOTAL DPTO</b> |              | <b>255</b>               | <b>833</b>    | <b>188.221</b>   | <b>249</b>    | <b>467</b>    | <b>174.379</b>   | <b>98%</b>   | <b>56%</b> | <b>93%</b> |
| <b>TOTAL NAL</b>  |              | <b>13.977</b>            | <b>42.870</b> | <b>9.370.264</b> | <b>10.138</b> | <b>21.374</b> | <b>7.544.812</b> | <b>73%</b>   | <b>50%</b> | <b>87%</b> |

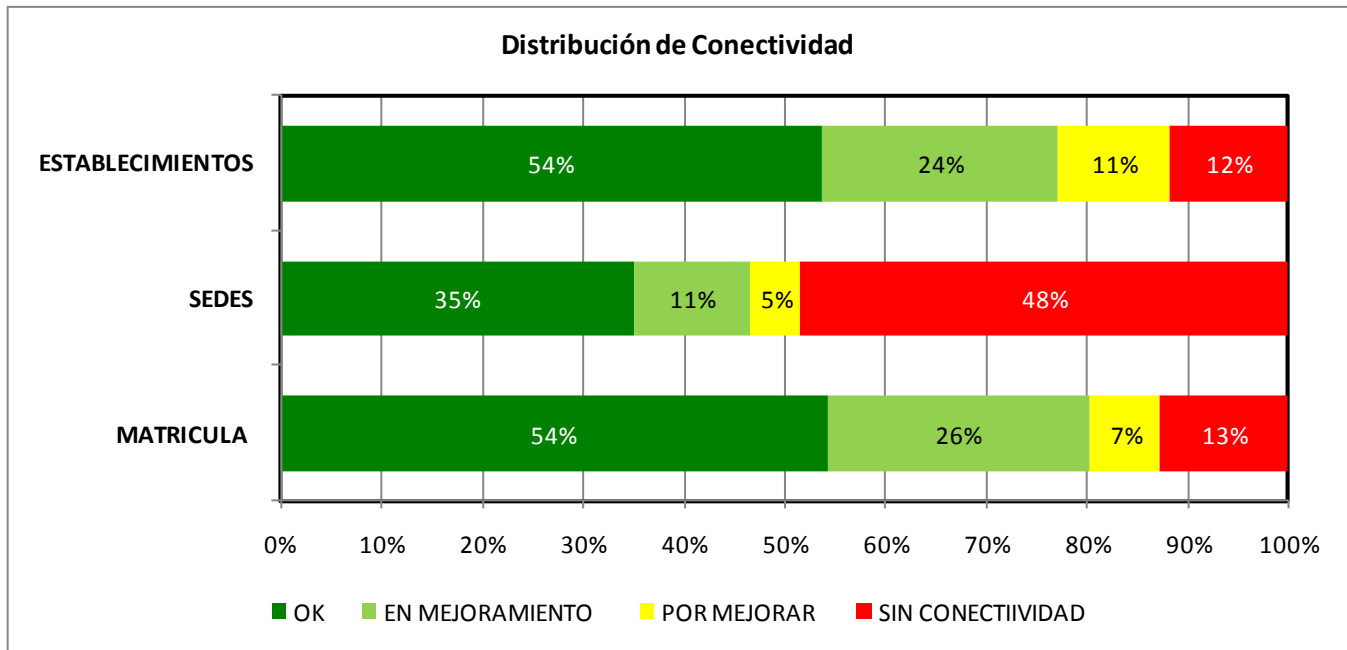
| <b>RURAL</b>            |                      |               |                  |              |               |                  |              |            |            |
|-------------------------|----------------------|---------------|------------------|--------------|---------------|------------------|--------------|------------|------------|
|                         | TOTALES x SECRETARIA |               |                  | CONECTADOS   |               |                  | CONECTADOS % |            |            |
|                         | E.E.                 | SEDES         | MATRICULA        | E.E.         | SEDES         | MATRICULA        | E.E.         | SEDES      | MATRICULA  |
| Secretaria Dosquebradas | 7                    | 28            | 2.469            | 7            | 12            | 2.019            | 100%         | 43%        | 82%        |
| Secretaria Pereira      | 87                   | 100           | 18.409           | 87           | 87            | 17.248           | 100%         | 87%        | 94%        |
| Secretaria Risaralda    | 78                   | 496           | 27.347           | 74           | 168           | 17.499           | 95%          | 34%        | 64%        |
| <b>Total Dpto</b>       | <b>172</b>           | <b>624</b>    | <b>48.225</b>    | <b>168</b>   | <b>267</b>    | <b>36.766</b>    | <b>98%</b>   | <b>43%</b> | <b>76%</b> |
| <b>Total Nal</b>        | <b>8.432</b>         | <b>31.607</b> | <b>2.504.420</b> | <b>4.854</b> | <b>12.408</b> | <b>1.780.315</b> | <b>58%</b>   | <b>39%</b> | <b>71%</b> |

| <b>URBANO</b>           |                      |               |                  |              |              |                  |              |            |            |
|-------------------------|----------------------|---------------|------------------|--------------|--------------|------------------|--------------|------------|------------|
|                         | TOTALES x SECRETARIA |               |                  | CONECTADOS   |              |                  | CONECTADOS % |            |            |
|                         | E.E.                 | SEDES         | MATRICULA        | E.E.         | SEDES        | MATRICULA        | E.E.         | SEDES      | MATRICULA  |
| Secretaria Dosquebradas | 14                   | 46            | 29.954           | 14           | 46           | 29.021           | 100%         | 100%       | 97%        |
| Secretaria Pereira      | 49                   | 82            | 72.983           | 49           | 79           | 72.637           | 100%         | 96%        | 100%       |
| Secretaria Risaralda    | 20                   | 81            | 37.059           | 18           | 75           | 35.955           | 90%          | 93%        | 97%        |
| <b>Total Dpto</b>       | <b>83</b>            | <b>209</b>    | <b>139.996</b>   | <b>81</b>    | <b>200</b>   | <b>137.613</b>   | <b>98%</b>   | <b>96%</b> | <b>98%</b> |
| <b>Total Nal</b>        | <b>5.545</b>         | <b>11.263</b> | <b>6.208.801</b> | <b>5.284</b> | <b>8.966</b> | <b>5.764.497</b> | <b>95%</b>   | <b>80%</b> | <b>93%</b> |



### 3. CONECTIVIDAD 2009 : CONEXIÓN TOTAL- RED EDUCATIVA NACIONAL

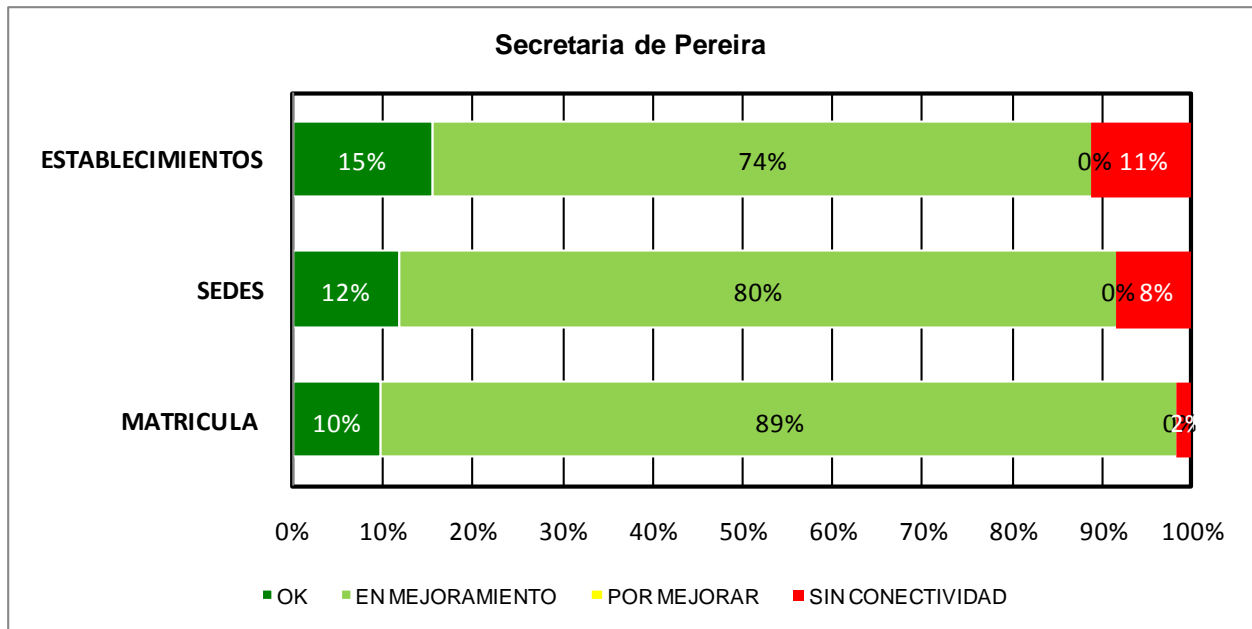
- *A nivel Nacional*



| NACIONAL | SEDES  |                 |                     |                  | MATRICULA |                 |                     |                  |
|----------|--------|-----------------|---------------------|------------------|-----------|-----------------|---------------------|------------------|
|          | OK     | EN MEJORAMIENTO | PENDIENTE x MEJORAR | SIN CONECTIVIDAD | OK        | EN MEJORAMIENTO | PENDIENTE x MEJORAR | SIN CONECTIVIDAD |
| TOTAL    | 14.898 | 4.869           | 2.122               | 20.467           | 4.667.714 | 2.239.131       | 674.311             | 1.087.008        |

## 2.1 CONECTIVIDAD 2009 : CONEXIÓN TOTAL- RED EDUCATIVA NACIONAL

- **Secretaria de Pereira**



|           |            | TOTALES x SECRETARIA |       |           |
|-----------|------------|----------------------|-------|-----------|
| DPTO      | SECRETARIA | E.E.                 | SEDES | MATRICULA |
| Risaralda | Pereira    | 136                  | 182   | 88.627    |

|                   |               |               |                  |
|-------------------|---------------|---------------|------------------|
| <b>TOTAL DPTO</b> | <b>255</b>    | <b>833</b>    | <b>184.608</b>   |
| <b>TOTAL NAL</b>  | <b>13.977</b> | <b>42.870</b> | <b>8.668.164</b> |

| DPTO      | SECRETARIA | SEDES |                 |                     |                  | MATRICULA |                 |                     |                  |
|-----------|------------|-------|-----------------|---------------------|------------------|-----------|-----------------|---------------------|------------------|
|           |            | OK    | EN MEJORAMIENTO | PENDIENTE x MEJORAR | SIN CONECTIVIDAD | OK        | EN MEJORAMIENTO | PENDIENTE x MEJORAR | SIN CONECTIVIDAD |
| Risaralda | Pereira    | 21    | 142             | 0                   | 15               | 8.718     | 78.481          | 0                   | 1.428            |

|                   |               |              |              |               |                  |                  |                |                  |
|-------------------|---------------|--------------|--------------|---------------|------------------|------------------|----------------|------------------|
| <b>TOTAL DPTO</b> | <b>144</b>    | <b>313</b>   | <b>7</b>     | <b>363</b>    | <b>15.789</b>    | <b>155.884</b>   | <b>206</b>     | <b>12.729</b>    |
| <b>TOTAL NAL</b>  | <b>14.904</b> | <b>4.679</b> | <b>2.308</b> | <b>20.465</b> | <b>4.667.422</b> | <b>2.198.018</b> | <b>714.973</b> | <b>1.087.751</b> |

- **Recursos:** La Secretaria de Pereira recibió \$ 907.070.213 en el marco del Programa Conexión Total - Red Educativa Nacional.
- **Estado de la Contratación:** En proceso en ejecución con UNE Telefónica de Pereira. Acaban de hacer un otrosí al contrato en tiempo por 4 meses. Presupuestalmente ya está ejecutado.
- **Avance:** Articulados con el Programa COMPARTEL-MINTIC, a la fecha hay 21 sedes con conectividad de calidad, y 142 sedes en proceso de mejoramiento, lo que significa que 163 sedes estarán conectadas, reportando el 99% de la matrícula con conectividad.