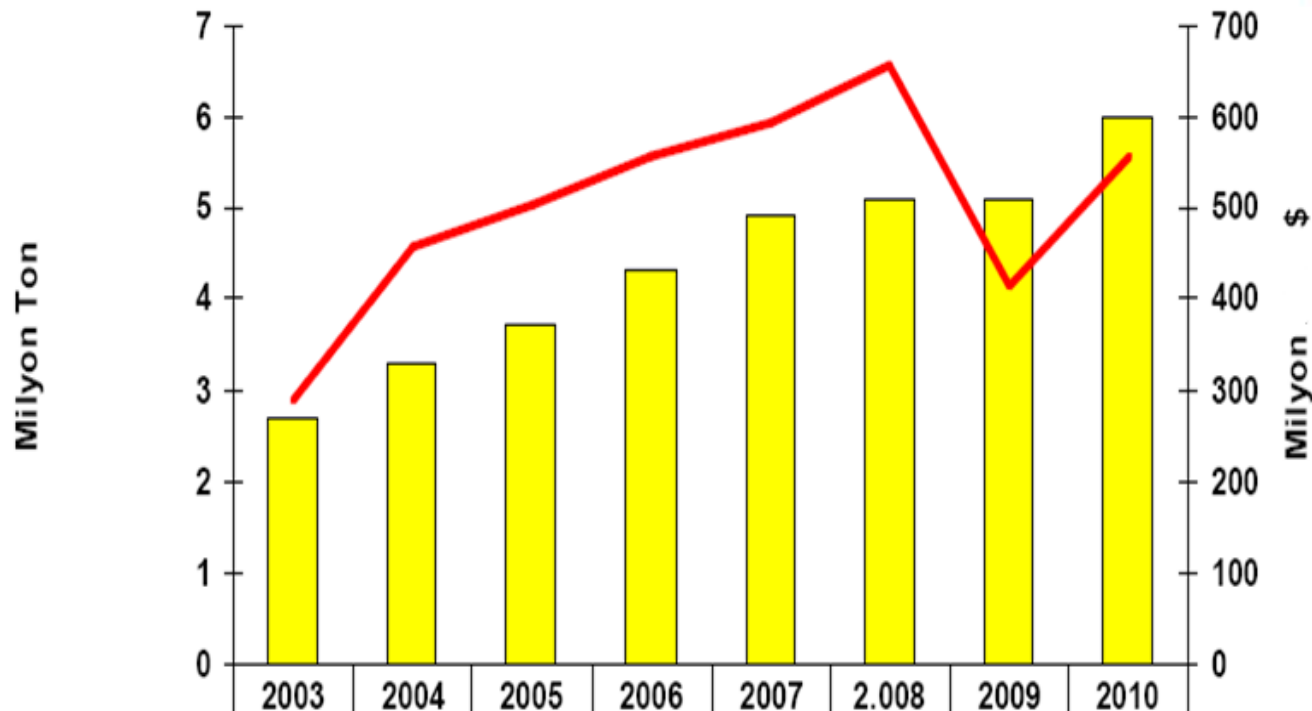




**TURKEY's
Plastics Machinery
Market Report
2010**

(Data by Pagev)

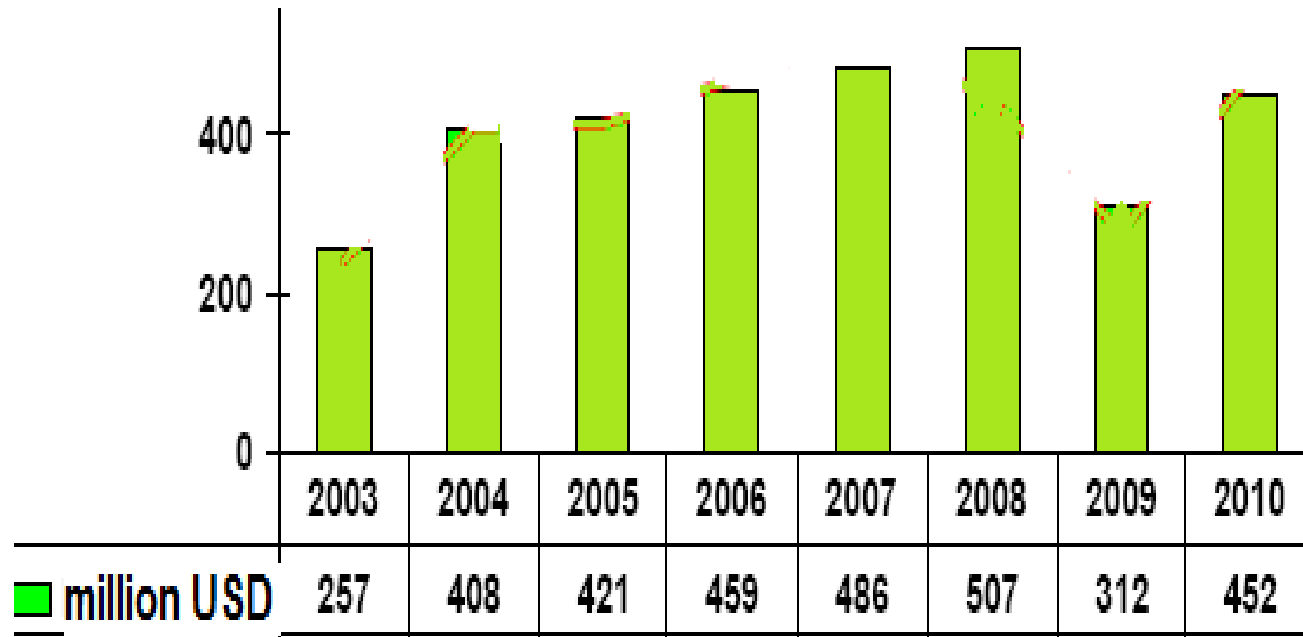
Turkey's installed capacity and investment in plastics machinery



| | | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|-----|
|  Capacity (million tons) | 2,7 | 3,3 | 3,7 | 4,3 | 4,9 | 5,1 | 5,1 | 6,0 |
|  Investment (million US\$) | 288 | 458 | 505 | 558 | 595 | 656 | 414 | 558 |

In the total investment 26% is injection and 20% extrusion machinery.
 A total capacity of 6 million tons places Turkey in 3. position in Europe after Germany and Italy.

Turkey's importations of plastics machinery



In the total importation
30% is injection and 20 % extrusion machinery

Turkey's importation of plastics machinery

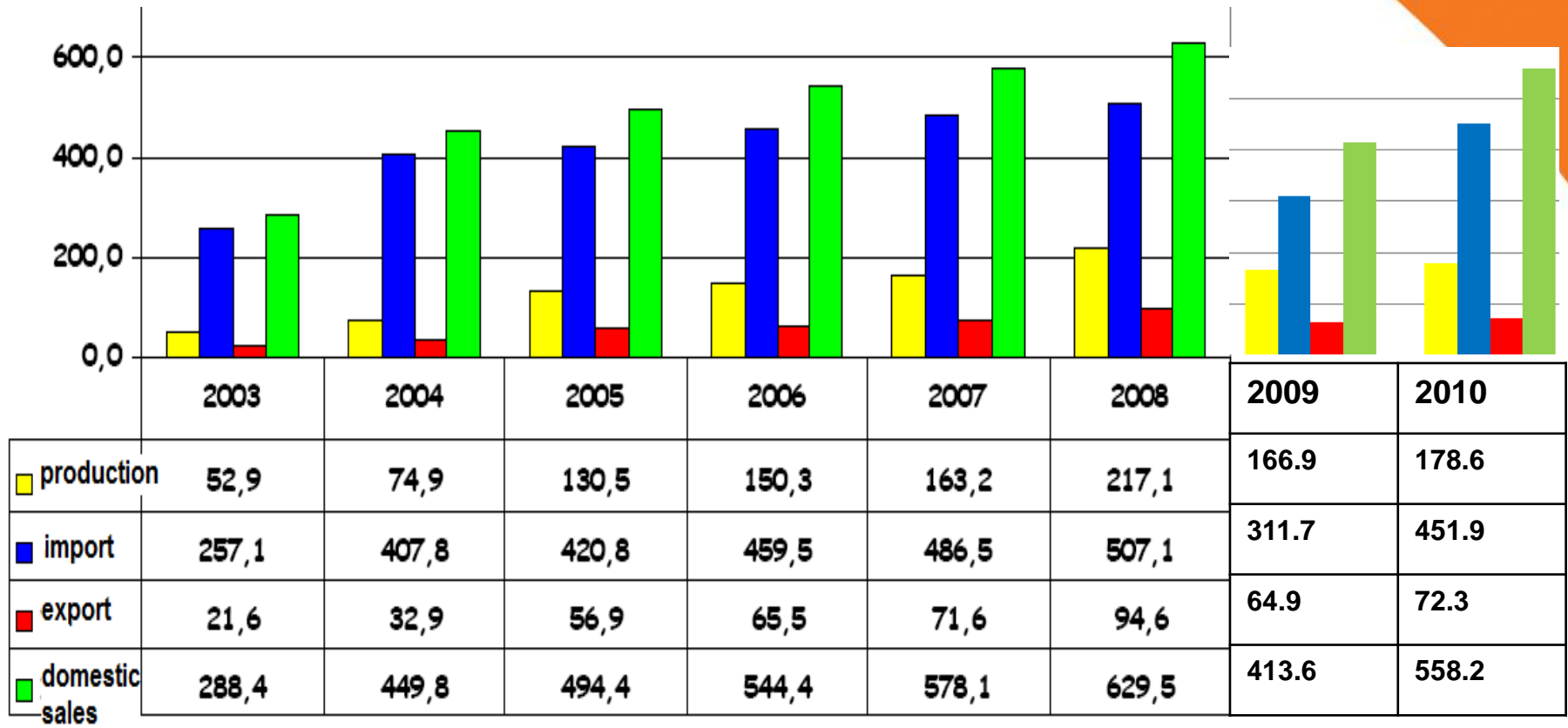
Million US \$, ranking in 2010

| Country | 2009 | 2010 |
|---------------------|--------------|--------------|
| Germany | 72.6 | 128.2 |
| China | 46.4 | 87.0 |
| Italy | 48.9 | 73.9 |
| Austria | 18.8 | 33.8 |
| Taiwan | 21.9 | 32.2 |
| Switzerland | 8.7 | 16.6 |
| S. Korea | | 11.9 |
| France | 16.4 | 9.3 |
| Japan | 16.9 | 9.3 |
| USA | 13.6 | 9.2 |
| First 10 countries | 275.7 | 411.3 |
| Others 48 countries | 35.3 | 40.6 |
| Total | 311.0 | 451.9 |

Comments:

in 2010 Italy lost its 2. place to China, S. Korea entered the market in the first 7 .

Turkey's plastics machinery balance : production, import/export and domestic sales (million US\$) -



In 2010 81% of the total domestic sales is realized by importation and 40 % of the domestic production is exported.