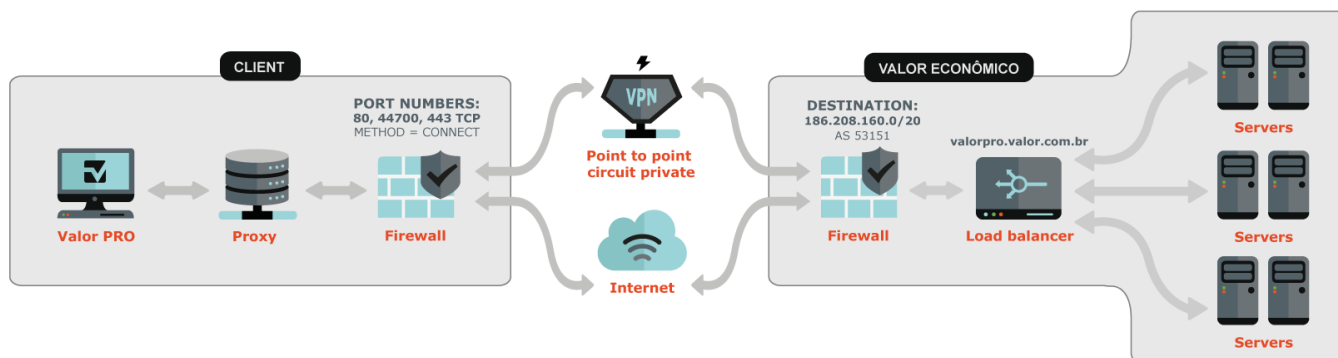


Valor PRO is the real-time information service of Editora Globo that offer rate quotes, tools and news that help the decision-making process in business and investments.

It brings quotes of national and international stock exchanges, interest, credit, exchange rates, financial indexes of national and international markets, real-time news, interactive content with videos and blogs, as well as a number of tools such as graphs, offer book, currency converter, ranking of brokerage houses and assets, warning center, among others.



To install this tool, it is necessary to have:

➤ **Minimum hardware:**

- Operation system Windows 7
- Processor Intel i3
- Memory 4 GB RAM
- Hard drive 1,5 GB free disk space with 7200 RPM
- Video card Compatible with DirectX 9 and OpenGL 1.1
- Resolution 1024 x 768 pixels

➤ **Software applications:**

- Adobe Acrobat Reader 10.0.1
- Microsoft .NET Framework 4
- SQL Server Compact 3.5 – 64 bits or 32 bits
- Microsoft Visual C++ 2010 Redistributable Package SP1
- Internet Explorer 10.

➤ **Conection:**

- Firewall: consent in the range IP 186.208.160.0/20 e ports TCP 44700, 443 and 80
- Proxy: consent ports 44700, 443 and 80 (method=connect)
- Mobile: consent port 8082

➤ **General note:**

- Average consumption is 100 Kbps
- Homologated in Windows XP, Windows 7, Windows 8 and Windows 10
- RTD (Real Time Data) homologated in Excel 2013, 2016 and 365