

OPC Professionals at your disposal

OPC Consulting

We will help you with OPC-related system integration, architecture, design and development. If you have integration issues such as interoperability, security or performance, turn to experts for resolving them. Better yet, design your system upfront with OPC Labs, and our in-depth knowledge of OPC will guarantee that you will not run into unexpected problems in the field.

OPC Trainings

OPC Labs provide trainings related to OPC technology, on per-need basis. We have also partnered with OPC Training Institute in providing courses and workshops.

Custom development

Have a custom application? Look no further than OPC Labs to have custom OPC application developed to your specifications. OPC Labs specialize in custom OPC Servers, Clients and Tools. Free quotations are available.

Competence

Having been with OPC almost from its very start, we are in a premier position to build upon past experience, and at the same time lead towards the future. We work actively within the OPC foundation, and have dedication to quality and interoperability, as proven by regular participation in the so-called OPC Interop Workshops. When you work with OPC Labs, these benefits carry over to you.

Company

OPC Labs develop advanced software based on OPC technology. OPC Labs are an independent software vendor, established in 2001 in Czech Republic, Europe. We provide commercial off-the-shelf software, as well as custom programming services and OPC consulting. OPC Labs have developed multiple custom OPC servers for complex protocols, custom OPC clients, and combined OPC client-server tools with computational capabilities. Our flag products, EasyOPC and QuickOPC, are OPC client components and toolkits allowing rapid application development using wide range of programming tools and languages.

OPC Labs are voting member of OPC Foundation, and participate actively in its activities. We have special dedication to interoperability, and achieve the highest OPC interoperability rankings. Our vision is to deliver smart, reliable and easy-to-use OPC applications and components: precisely those that you were missing on the market.

OPC Labs is a part of CODE Consulting and Development, a company providing software development outsourcing services. Synergy effects resulting from this arrangement allow OPC Labs participate in projects that are not limited to OPC or industrial automation only.

OPC Labs
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Project List

- Metering Simulator. Utility application - specialized protocol simulator. Simulates thousands of electricity meters in large facility network.
- Genisys OPC Server (Gent by Honeywell; Novar). Subsystem of fire supervision system for BAA Heathrow Terminal 5. C++, ICONICS OPC ToolWorX.
- OPC Web Client. Providing OPC data as Web service, and consuming them from the browser.
- Elster OPC Server. C++, WinSock, ICONICS OPC ToolWorX.
- MX OPC Server - consulting, modifications (Mitsubishi Electric Europe). Profiling and code analysis. Proposed and implemented code fow changes that resulted in significant speed improvement.
- Goss OPC Server. C++.
- visiOprime OPC Server (Novar). C++, ICONICS OPC ToolWorX, WinSock.
- WinMAG OPC Server (Novar). C++, ICONICS OPC ToolWorX.
- OPC Time Monitor. Collecting and evaluation of time-related characteristics of OPC data. Written in C++, MFC, ATL.
- EasyOPC pilot project. EasyOPC - client application framework for Haeme Polytechnic, Automaint Department. Written in C++, MFC, ATL.
- EasyOPC for Windows CE and Pocket PC. Simple access to OPC data from whole range of programming languages, scripting environments and tools. Written in C++, MFC, ATL.
- TwinCAT OPC server modifications and optimization. Written in C++, MFC, ATL, STL.
- M-Bus OPC Server (PiiGAB). Consulting.
- Tool Status Server (Air Products and Chemicals). Client-server application for monitoring gases used in manufacturing of semiconductor chips. Written in C++, MFC, ATL.
- GcsDriver OPC Server improvements. Customer: Air Products and Chemicals.

