

OEM Products

OEM software for instrument control and data analysis

- Proven in battle
- Used by us
- Trusted by other companies
- Short time to market
- Windows 7 compatible

Instrument control...

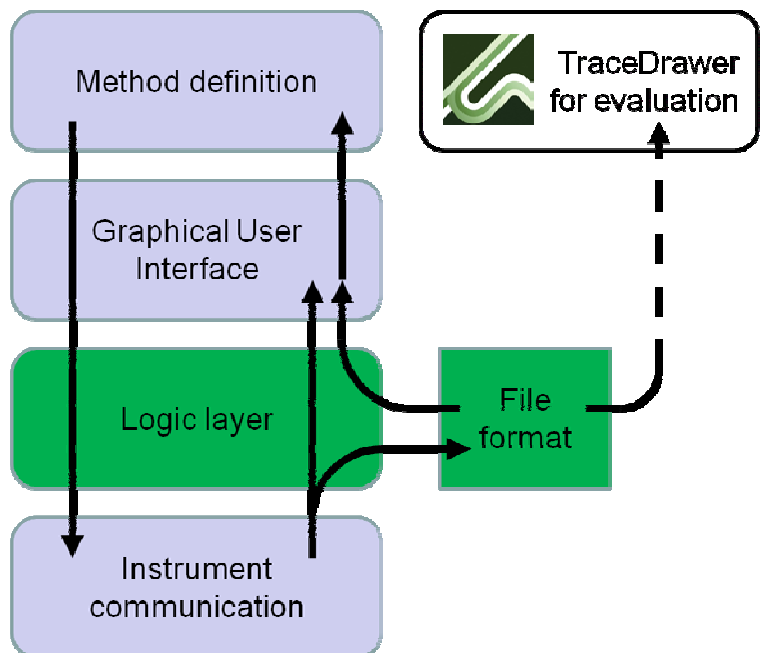
Control Software Kernel

Control Software Kernel – CSK – is our generic toolbox for making instrument control software. Provided as a fully functional program interfacing to a generic data acquisition device, one quickly learns how to make any instrument communicate with CSK.

CSK is designed to get a first instrument control software up and running in 1-4 weeks, depending on instrument complexity. Apart from being cost-effective and reducing time-to-market, this allows the end-users to be involved earlier in the project. More focus can be put on GUI and usability, because the backbone of the software is ready from start.

... the instrument is up and running in 1-4 weeks ...

CSK is delivered as a Visual Studio 2010 project with Visual Basic source code for Method definition, GUI and Instrument communication. The logic layer containing all data logistics and file format are provided as DLLs.



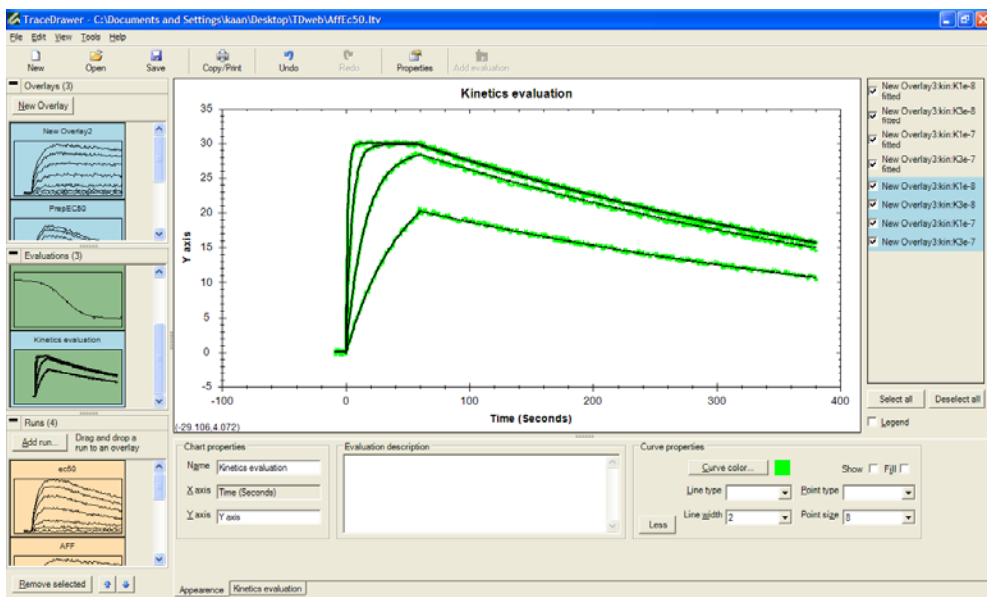
... and data analysis

TraceDrawer is an evaluation software, originally designed for protein interaction analysis but is easily transformed to other types of analyses of time-resolved data.

Based on thumbnail views for overview and a large graph for details, complex data is understood and explained quickly. In fact, the time to summarize results from a couple of independent experiments and produce a brief printed report is often less than a few minutes.



- Thumbnails = overview
- Graph = details
- Report in printer after a few minutes



The TraceDrawer OEM philosophy is to provide a unique file-open module to a general evaluation program. This means that an OEM client has exclusive access to the TraceDrawer version capable of reading result files from its devices.

Who are we?

Ridgeview Instruments AB, based in Uppsala, Sweden, develops and sells LigandTracer for use in cancer research. We face the same problems as all other instrument developers: Our instruments must be computer controlled and the output data must be analyzed.



The LigandTracer family

Our products are used in near-hospital research environment, so our level of documentation is higher than required for most research instruments. We can produce software compliant with 21CFR11, 92/43/EEC and similar standards on request.

At Ridgeview, we early on decided to provide others access to the modules we develop. We know that other companies need modules similar to ours and we simply don't want the wheel to be reinvented too often. Our genuine experience in instrument design (both hardware and software) and our own use of the modules in LigandTracer guarantees that it all works.

Need more information?

Email: info@ridgeviewinstruments.com

Web: www.ridgeviewinstruments.com

Valued OEM customers:



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