

Professional Open Source

Software and Support Company

PARALLEL COMPUTING

Multi-Cores to Enterprise Grids

Accelerating Your Applications

with **ProACTIVE** 
Parallel Suite



Parallel computing made easy

For your applications

Within your IT culture,

Making the most of your own infrastructure

ProActive
Parallel Suite

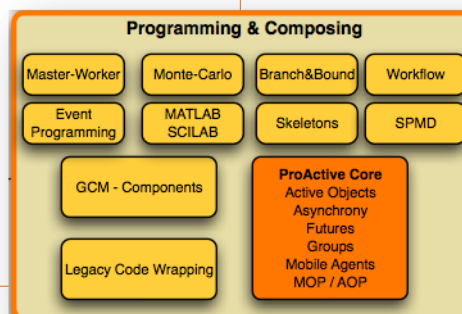
is an Open Source middleware (OW2 consortium) for parallel, distributed, multi-core computing. *ProActive* tools simplify the programming and execution of parallel applications on: Multi-core processors, Distributed Local Area Network (LAN), Clusters and Data Center Servers, GRIDs, and on OS such as Linux, Windows, Mac.

Open Source
Virtualization
Simplicity

PROGRAMMING

Java Parallel Frameworks for HPC, Multi-Cores, Distribution, Enterprise Grids and Clouds.

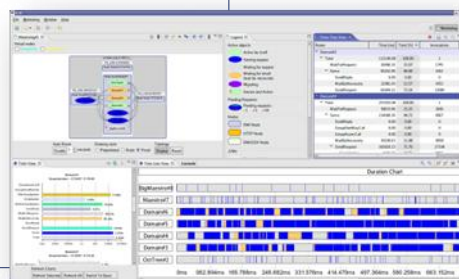
Featuring: Async. comms, Master-Worker, Monte-Carlo, SPMD, components and legacy code wrapping.



OPTIMIZING

Eclipse GUI (IC2D) for Developing, Debugging, Optimizing your parallel applications.

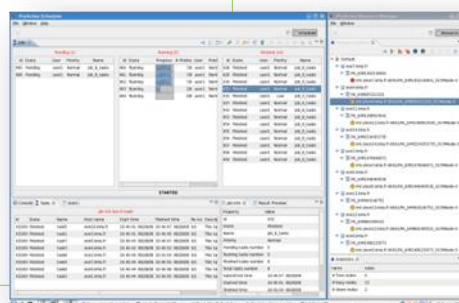
Featuring: graphical monitoring and benchmarking with report generation.



SCHEDULING

Multi-Language Scheduler for workflows made of C, C++, Java, Scripts, Matlab, Scilab tasks.

Featuring: graphical user interface, resource acquisition and virtualization.



Industry Challenges & ActiveEon's Services and Solutions

HIGH VALUE SERVICES and SOLUTIONS

Every organization, small or large, can benefit from accelerated applications. We provide High Value Services to help you optimize your ProActive software and stay ahead of competition.

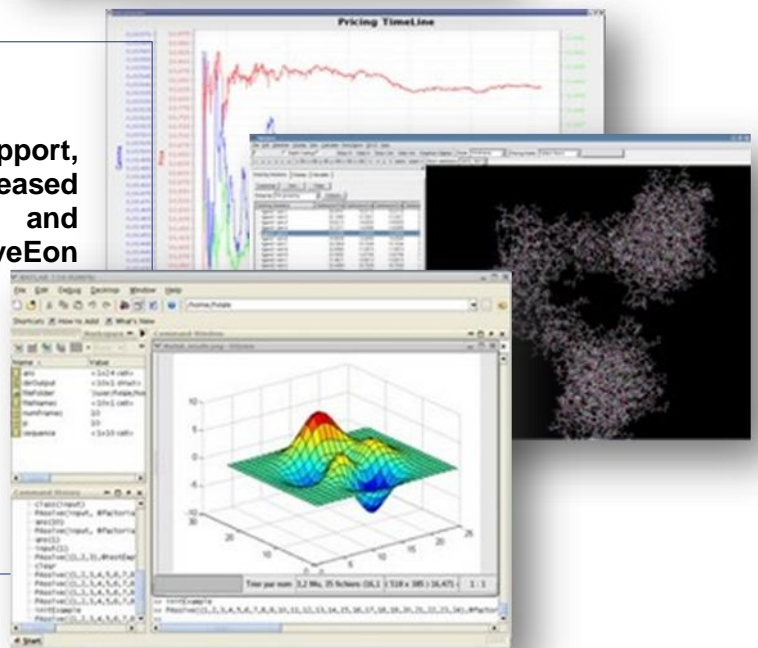
- Trainings & Certification
- Consulting
- Subscriptions
- Technical Support
- Integration-Development
- Partnerships (OEMs)



SUBSCRIPTION by INDUSTRY

Take advantage of Industry-leading Support, ActiveEon's Subscriptions ensure increased productivity, predictable budgeting, and simplified license management. The ActiveEon subscription product portfolio includes:

- ProActive for all industries (Generic)
- ProActive for Life Sciences
- ProActive for Matlab® & Scilab®
- ProActive for Finance
- ProActive for Academic & Research
- ProActive for Telco



OUR COMMITMENTS

Open Source

Open Source Code under GPL License
Accelerate development, execution, deployment

Virtualization

Non-intrusive Framework
For your IT culture
With your infrastructure

Simplicity

Parallel computing made easy



ActiveEon's Business

ActiveEon is your dedicated technology partner for accelerating and scaling up your applications. We are a **Professional Open Source software company**, co-developing *ProActive Parallel Suite*[®] with the research and development team OASIS (a joint team between INRIA - Mediterranean, CNRS, I3S, and the University of Nice – Sophia Antipolis).

ActiveEon provides a full range of services for the *ProActive Parallel Suite*[®] in the fields of parallel processing and distributed computing directly from the leading experts and research team who founded and who work directly on ProActive.

To learn more, visit <http://www.activeeon.com/company.html>

ActiveEon's Technology: *ProActive Parallel Suite*[®]

For Multi-threaded, Distributed and Enterprise Grids, our technology provides a uniform parallel computing interface for Multi-cores, Servers, and Clusters. Open and non intrusive (GPL), ActiveEon is parallel computing made easy with high reliability, for your applications, within your IT culture, making the most of your own infrastructure. To learn more, visit <http://proactive.inria.fr>

ActiveEon's Services & Support

Every organization, small or large, can benefit from accelerated applications. Accelerate return on investment and optimize productivity with innovative ProActive framework, consulting services, support, and training from ActiveEon and ActiveEon's authorized partners. Designed to get you up to speed and keep you ahead of competition, our solutions help you accelerate and scale up your applications—no matter what industry you are in.

To learn more, visit <http://www.activeeon.com/services.html>

ActiveEon's Subscription by Industry

Get the benefits of increased productivity, predictable budgeting, and simplified license management with ActiveEon Subscription.

It ensures the highest levels of usability, reliability, security and uptime. Our offer is simple, flexible and always comes from the experts that write ProActive to optimize your investment.

ProActive suite of products is optimized for the following Industry Challenges and Solutions:

- Life Sciences
- Industrial Manufacturing with Matlab[®] & Scilab[®]
- Financial Services
- Government and Research
- Telco

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ActiveEon
SCALE BEYOND LIMITS

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