



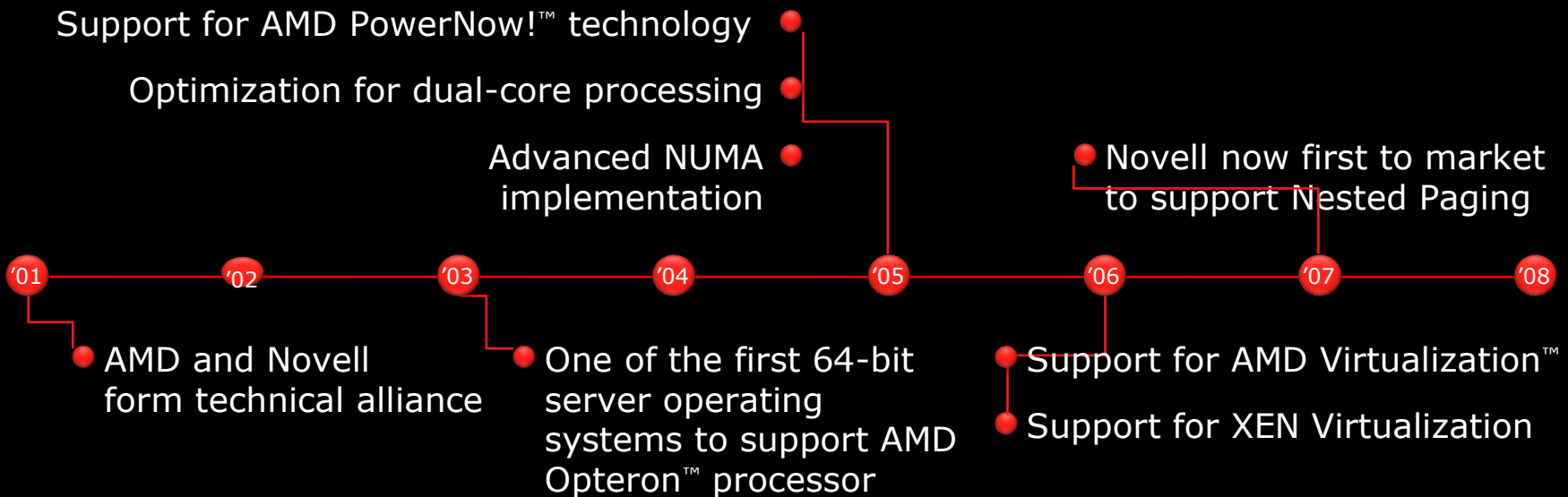
**Novell[®] is
proud to be FIRST
to support
AMD technology.**



Collaborating to bring first breakthrough technology to market



SUSE® Linux® Enterprise from Novell has consistently been the first Linux distribution to support AMD's most advanced features.



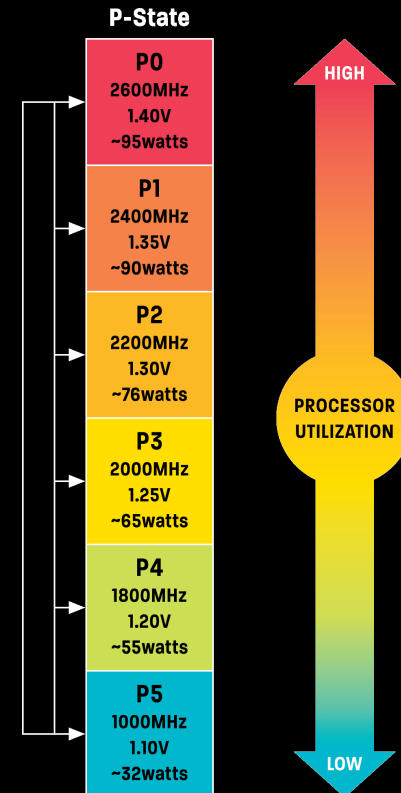
AMD Quad-Core Simply Runs Better with SUSE Linux Enterprise Server



SUSE Linux Enterprise Server is the first and only OS to support new AMD Quad-Core technologies

PowerNow! Enhancements

- Independent Dynamic Core Technology delivers performance-on-demand while reducing power consumption.



AMD Quad-Core Simply Runs Better with SUSE Linux Enterprise Server

AMD  | Novell.

SUSE Linux Enterprise Server is the first and only OS to support new AMD Quad-Core technologies

Optimal Virtualization

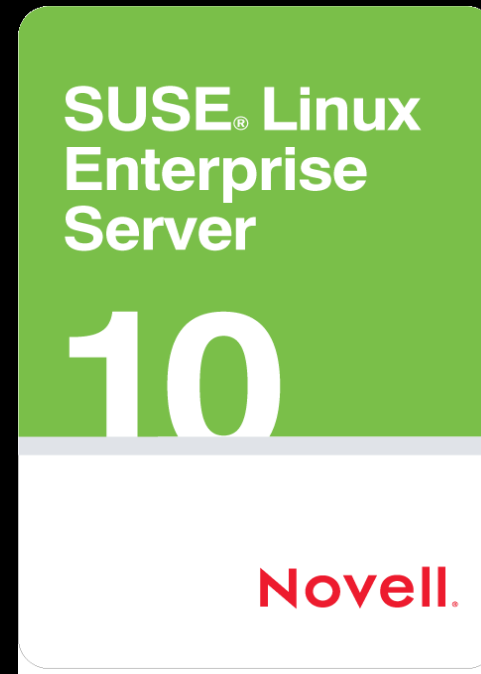
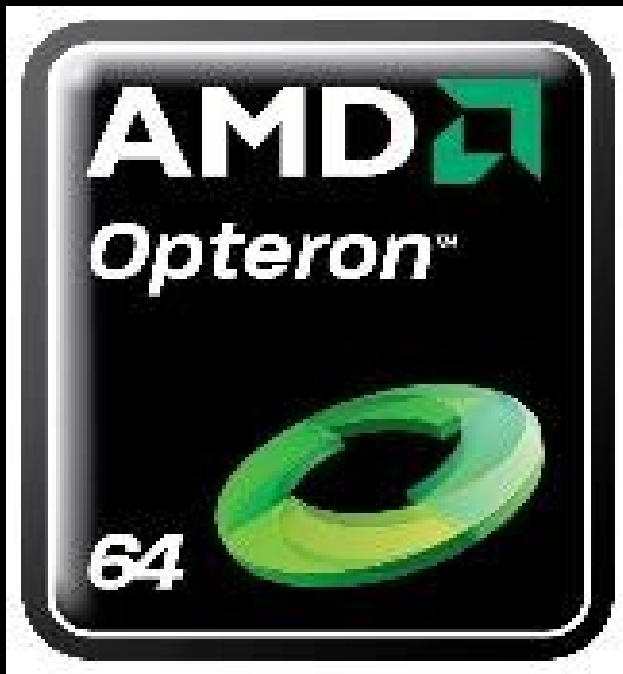
- New quad-core virtualization technology, Rapid Virtualization Indexing (a.k.a. nested page tables), allows multiple virtual machines to run varied datacenter workloads in native and XEN virtualized environment.
- Experience outstanding performance, energy efficiency and reliability.



Innovation Tested and Proven

AMD  | Novell.

The Combined Engineering effort insures customers and partners get a robust computing foundation that excels in performance and value.



Customers want to deploy workloads on innovative technologies.
AMD and Novell® make it possible TODAY

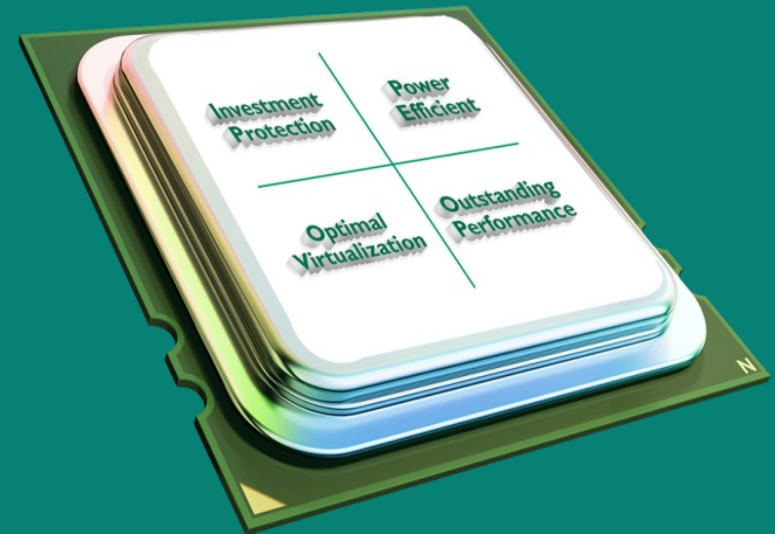
- Virtualization Workloads
 - Server virtualization, virtual desktop infrastructure, and presentation and application virtualization
- Database Workloads
 - On-line transaction processing, business intelligence, and business processing applications
- IT Infrastructure Workloads
 - LAMP solutions stacks; JBOSS, Oracle Applications, and Websphere solution stacks; and Small Business Servers
- Compute-intensive applications
 - 3D design, image rendering, scientific simulations, financial models, oil and gas simulations, and biotech applications

AMD and Novell

Long-term investment protection

AMD | Novell

- **AMD common-core strategy**
Consistent architecture maximizes past IT investments
- **Same Socket Infrastructure**
Seamless upgrades from dual- to quad-core. Same thermal envelopes
- **Novell YES certification**
AMD interoperability with Novell's robust software ecosystem
- **Cooperative roadmaps**
Help protect investments and reduce TCO



AMD and Novell share strong partnerships

AMD  | Novell.

AMD | Novell.®



Your Linux is Ready for AMD Quad-Core Opteron Processors

AMD  | Novell.

- The AMD and Novell relationship reduces time to market for innovative hardware features
- SUSE Linux Enterprise Server enabled for AMD multi-core systems
- SUSE Linux Enterprise Server is proud to be first to enable AMD advanced features.
- AMD Quad-Core simply runs better on SUSE Linux Enterprise Server.



Visit www.novell.com/amd



