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Open Source & Linux Situação Actual e Tendências

LINUX 2007

V Encontro Nacional sobre Tecnologia Aberta

19 de Abril, Lisboa

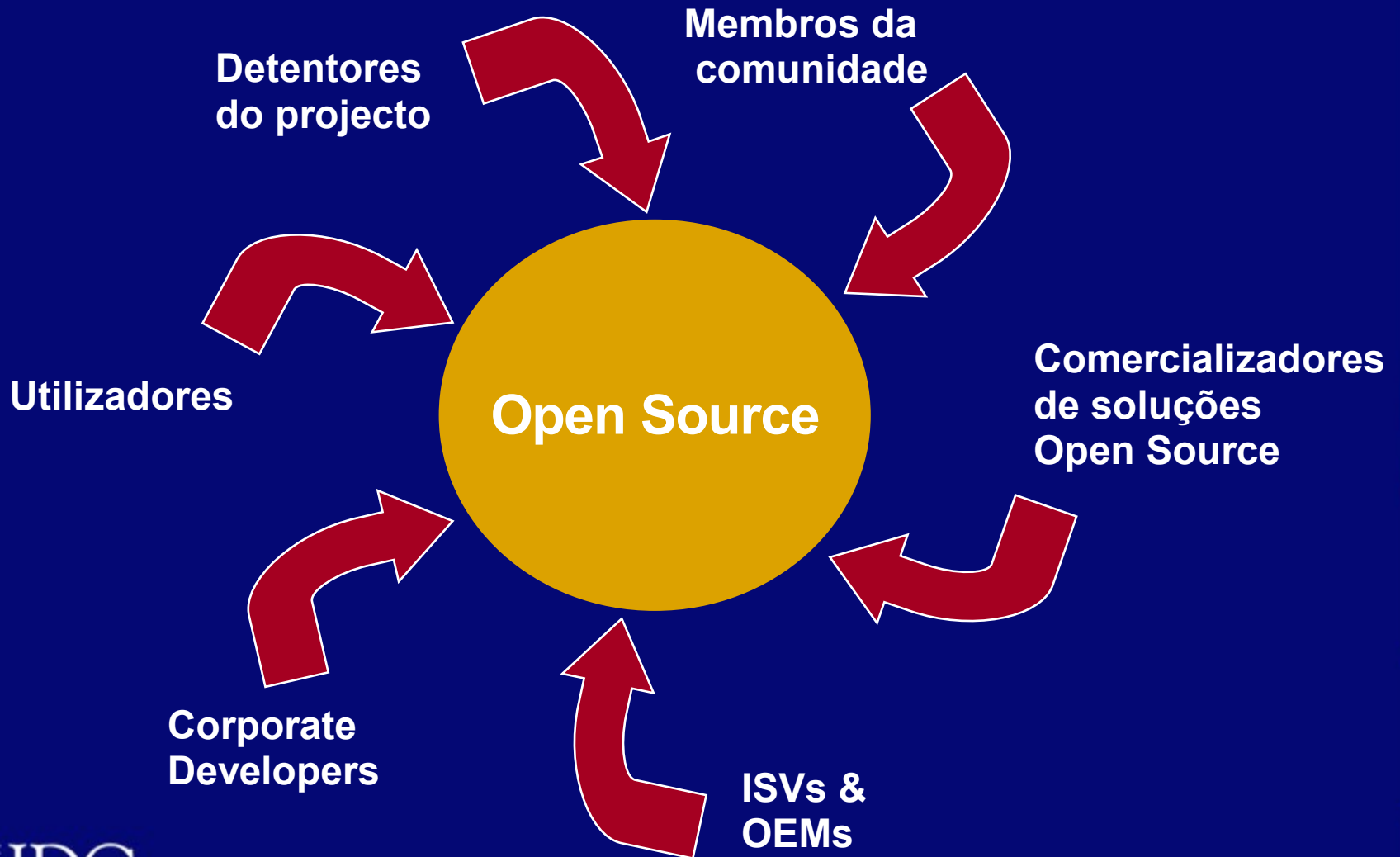
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Agenda

- A dinâmica do movimento Open Source
- A evolução do Linux ao nível do servidor
- O ecossistema Linux e Open Source
- Conclusões

A Dinâmica do Movimento Open Source



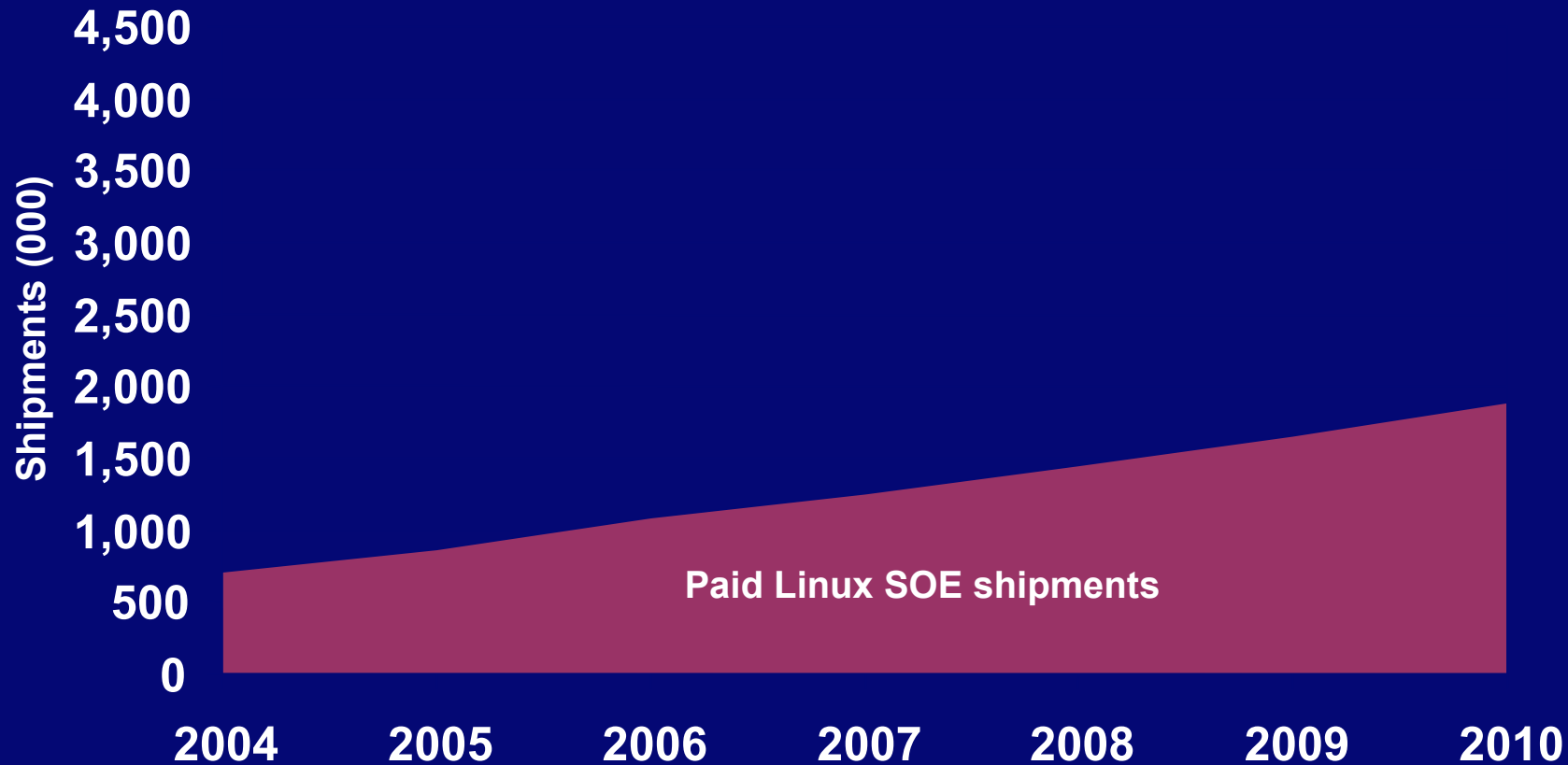
A Dinâmica do Movimento Open Source

A Evolução do SO Linux



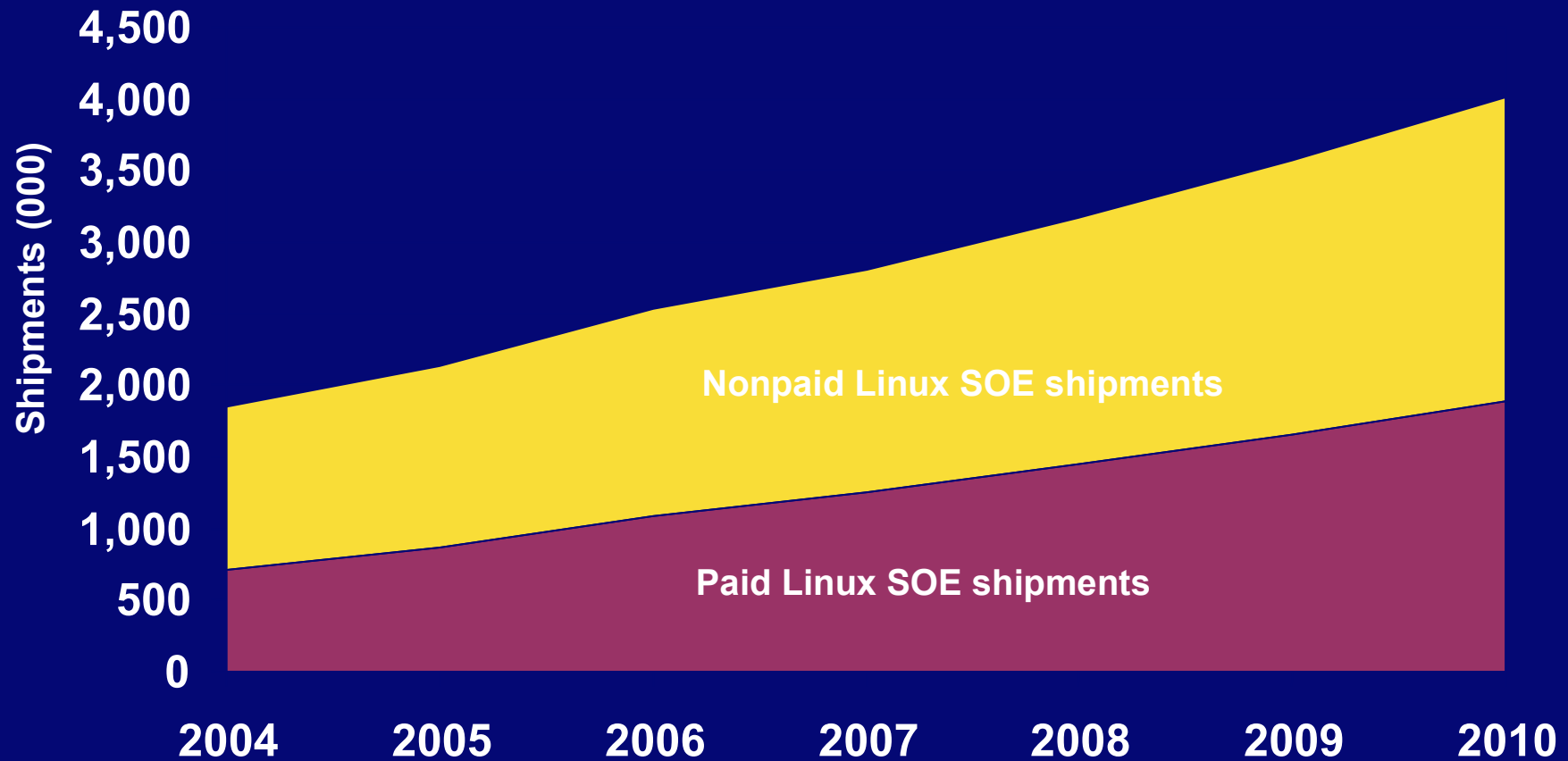
Worldwide Linux Shipment Growth

Server Operating Environment (SOE) vs. Server (hardware) Shipments



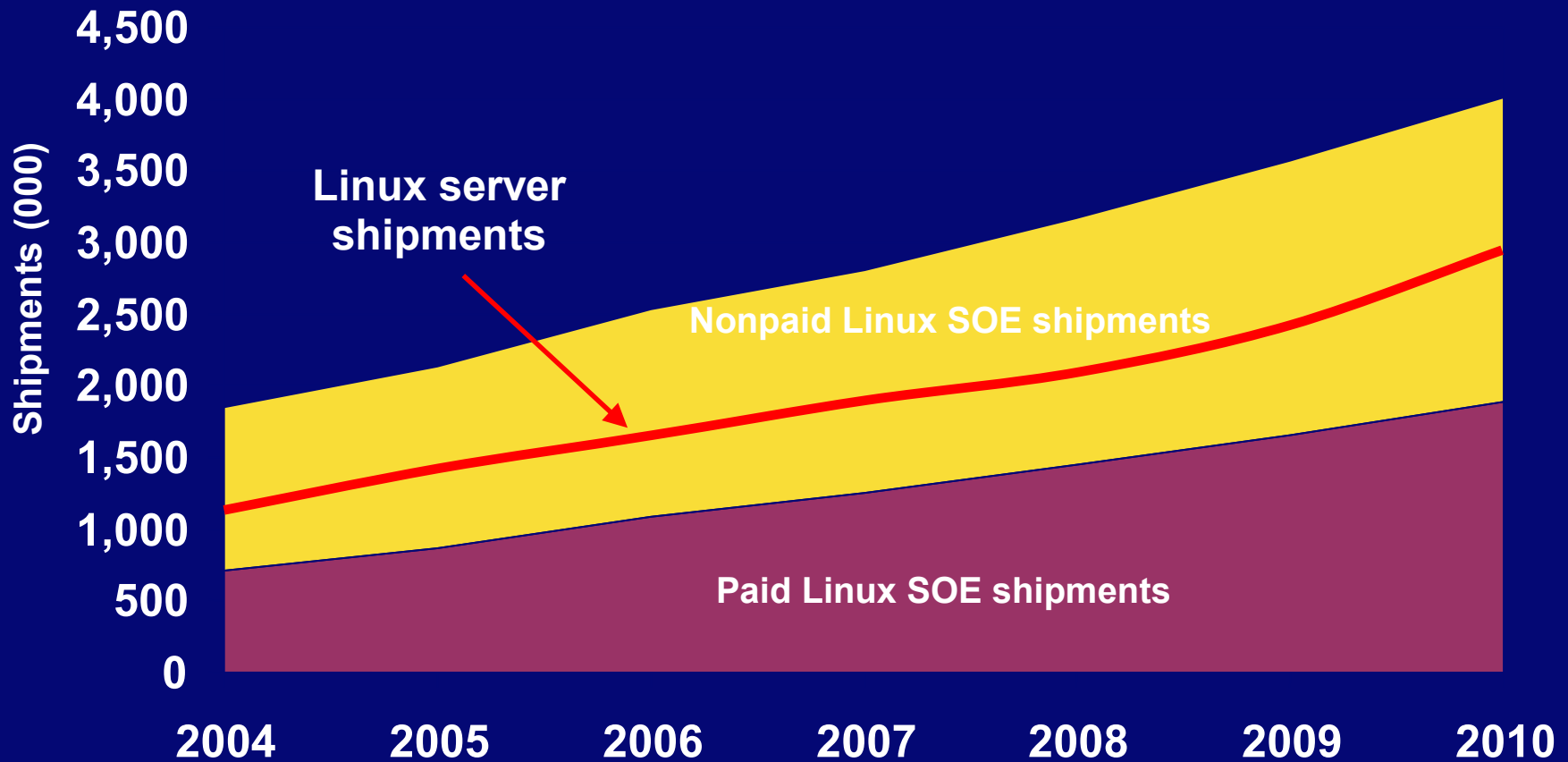
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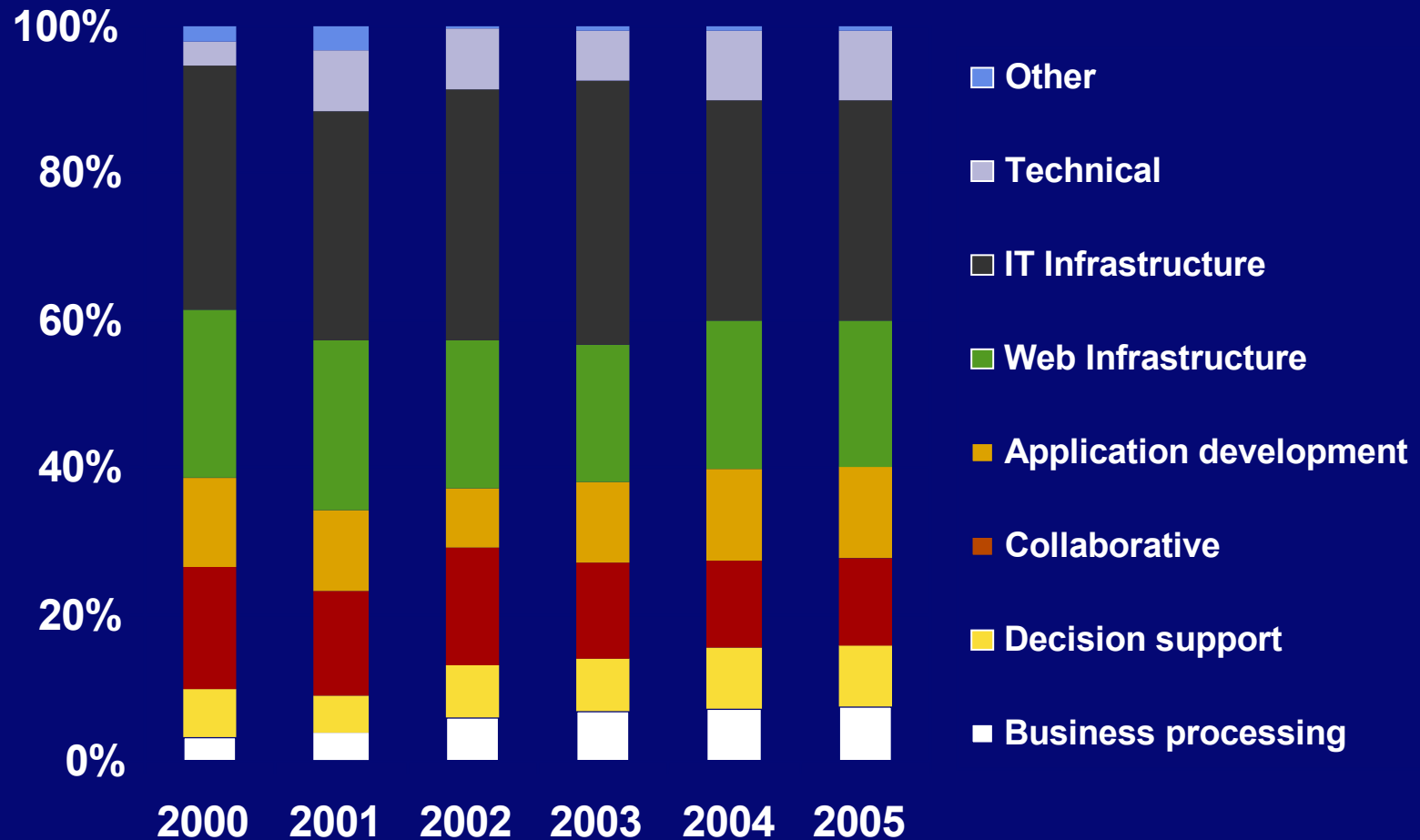
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Evolution of Linux Servers by Workload

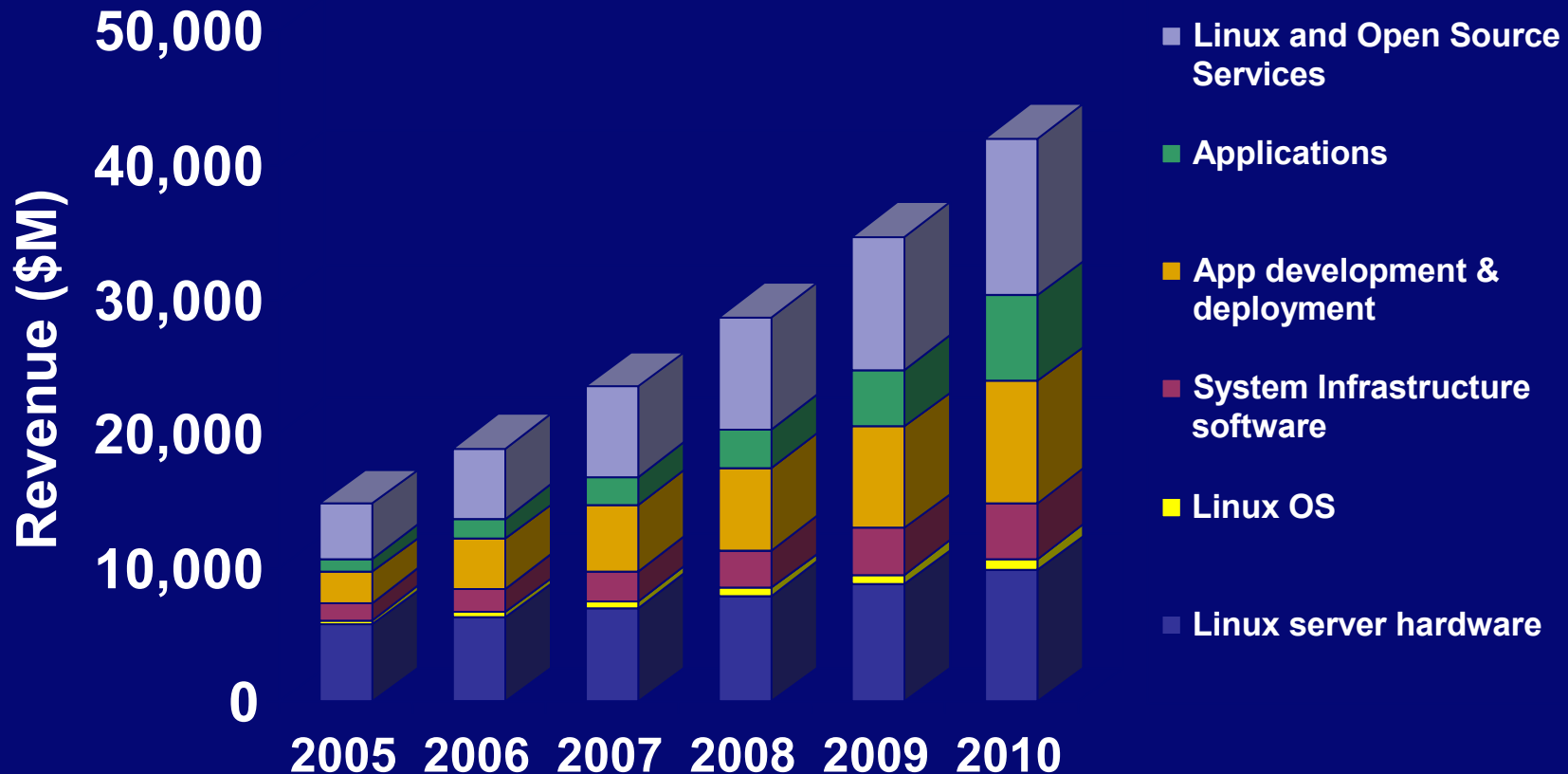
Worldwide Linux Server Installed Base, 2000-2005 (% of total)



Technical: 2.9% to 9.6%
Decision Support: 6.7% to 9.4%
Business Processing: 3.7% to 9.1%

Growing Linux & Open Source Ecosystem

Worldwide revenues for hardware, packaged software and services aboard the Linux operating system



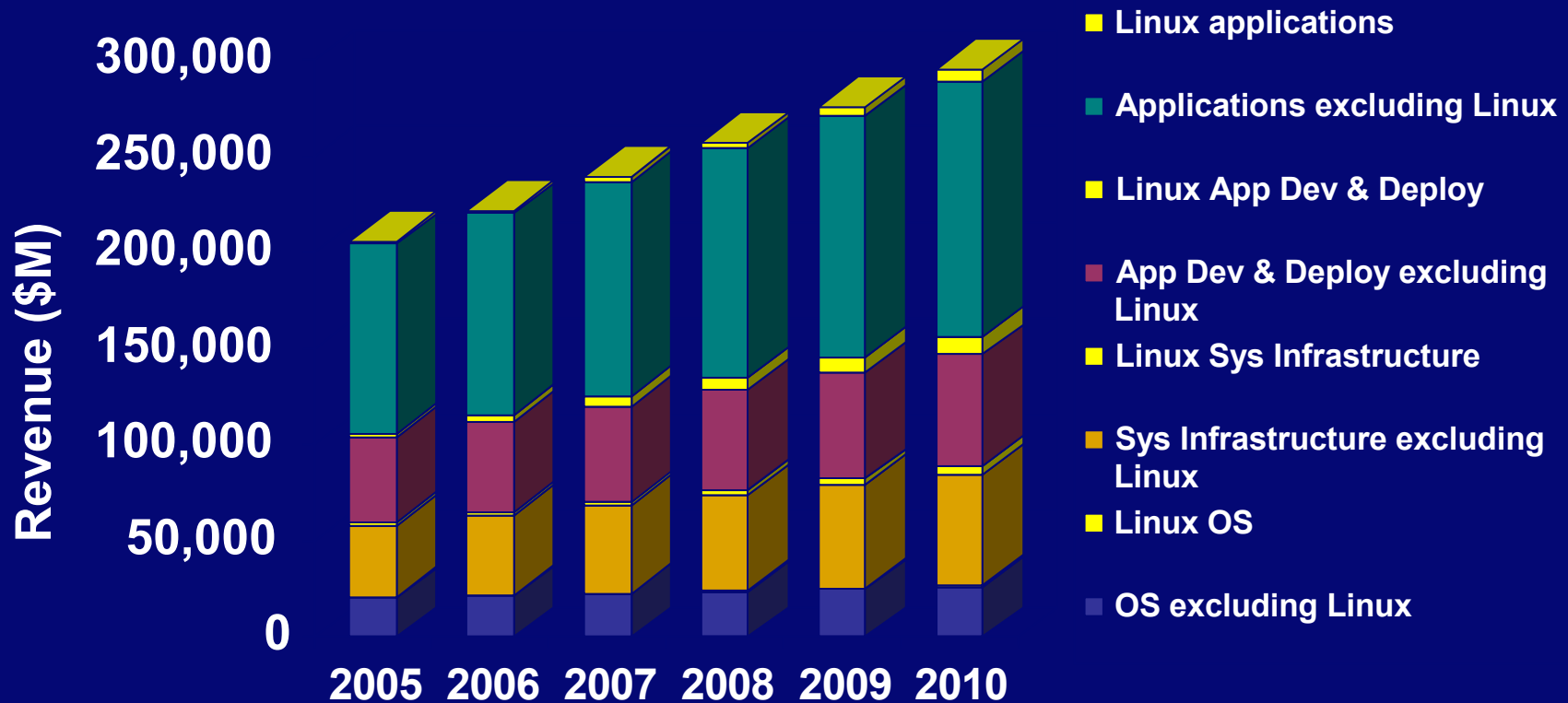
What's missing from this picture?

Open source software used on Unix & Windows
(Such as JBoss on Windows, MySQL on Solaris, etc.)

PC hardware-related revenue

Putting Linux/Open Source Software Revenue into Context

Worldwide revenues for packaged software comparing software aboard Linux to non-Linux Platforms



Yellow segments are revenues from Linux platform

Other bars are revenues aboard non-Linux platforms

Note that revenue for open source deployed on non-Linux platforms shows up in the non-yellow bars

Quais as Perspectivas Futuras

- Linux é uma realidade: envolve actualmente toda a cadeia de valor
- Open Source continua a afirmar-se como alternativa ao modelo tradicional: diversas soluções
- Movimento ascendente das soluções Open Source
 - Infra-estrutura
 - Middleware, Base de Dados, Segurança, etc..
 - Aplicações
- Impacto nos modelos de negócio tradicionais
- Oportunidade ao nível dos serviços, principalmente ao nível da implementação – necessidade de integrar todas as componentes do Open Source

Questões?

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