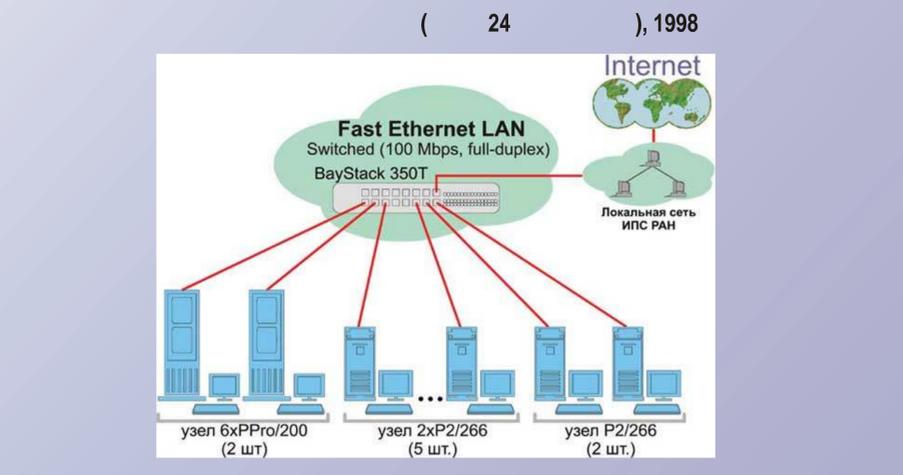




RCMS

() 2704.

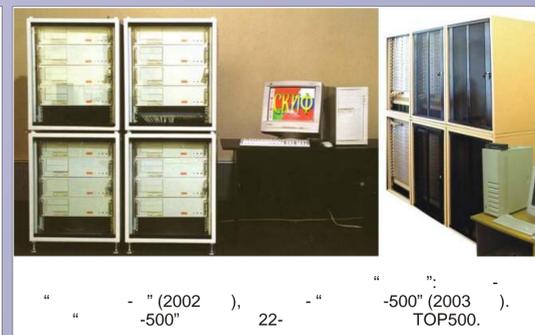
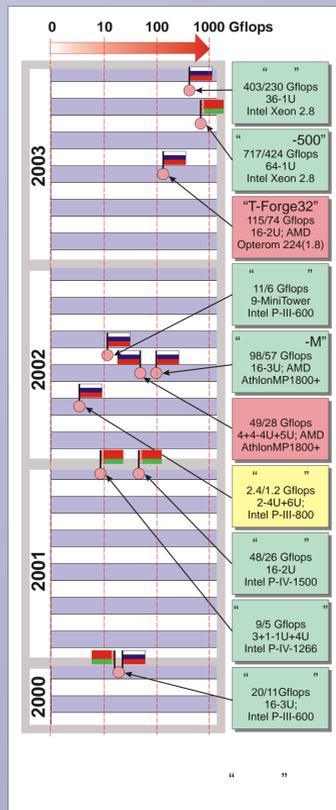


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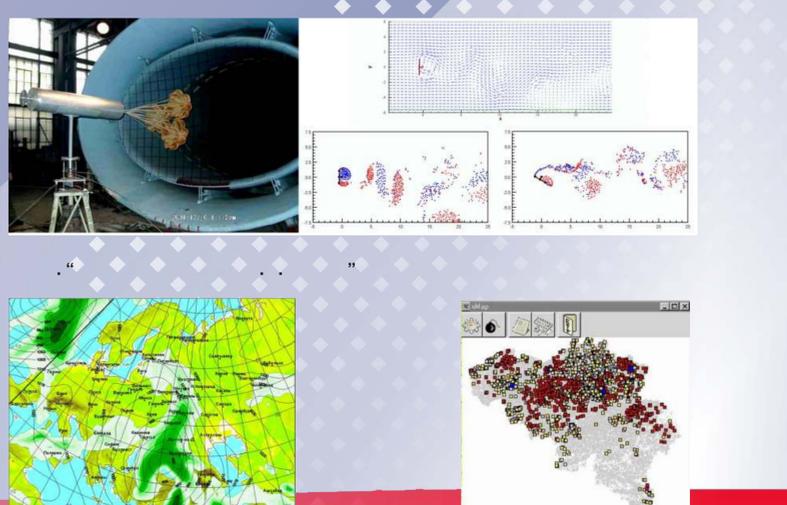
" " (2002), " " (2003) TOP500.

System	Performance (Gflops)	Configuration
Linpack	98 (57) Gflops	AMD AthlonMP 1800+
Linpack	716.8 (425.2) Gflops	Intel Xeon 2.8 GHz
	16 x 1 = 16 GB	64 x 2 = 128 GB
	16 x 40 = 640 GB	64 x 60 = 3 840 GB
	.4x4 2D-, SCI D335	3D-, SCI, D336
	Fast Ethernet	GB Ethernet
	(-); 3 U	(-); 1 U

Linpa k: 58%, STAR=CD, 07.07.2004

Linpa k: N=123 500, N1/2 = 25 000, " -500" = 425.2 / 716.8 = 59%.

- Linux-SKIF
- PVFS-SKIF
- Open PBSSKIF FLAME-SKIF
- 12
- TDB (, tgcc, Xemacs/tcmode)
- TotalView



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