

Quote from the Sun Press Release on September 20, 2005, see full press release at:  
<http://www.sun.com/smi/Press/sunflash/2005-09/sunflash.20050920.1.html>

“SANTA CLARA, CALIF., -- September 20, 2005 -- Sun Microsystems (SUNW) today announced the release of Sun Fire servers powered by new UltraSPARC IV+(R) processors. Complementing the momentum created by last week's announcement of the new industry standard x64 systems code-named "Galaxy", Sun affirmed its place as the world's leading UNIX server vendor (1) by offering customers up to a fivefold increase in performance over previous UltraSPARC processor generations.”

“The [Sun Fire V890 server](#) achieved world-record price/performance for servers with more than 2 sockets on IBM's Lotus Domino R6iNotes benchmark. The Sun Fire V890 delivered 18% better \$/user than the IBM p5-570 and 49% better performance.”

Table comparing R6iNotes reports as of September 20, 2005:

<i>Server</i>	<i>SW, partitions</i>	<i>Users</i>	<i>\$ per users</i>	<i>NotesMarks</i>	<i>Avg Resp</i>
Sun Fire E2900 (12x1.5GHz US IV+, 96GB)	Solaris 10 Domino 6.5.2 4 partitions	34,000	\$10.37	28,268	1368 ms
Sun Fire V890 (8x1.5GHz US IV+, 64 GB)	Solaris 10 Domino 6.5.2 4 partitions	26,000	\$8.34	21,904	586 ms
IBM i5-570 (16x1.65GHz, POWER5, 128 GB)	OS/400 V5R3 Domino 6.5.2 10 partitions	28,500	Not required for servers above \$500K	24,145	269 ms
IBM p5-570 (8x1.5GHz, POWER5, 24 GB)	AIX 5L V5.3 Domino 6.5.3 4 partitions	17,400	\$10.19	14,740	270 ms