Subject: Cell processor Posted by Joachim Gläß on Mon, 21 Feb 2005 10:36:19 GMT View Forum Message <> Reply to Message

I want to start here a collection of new processor architectures.

E.g. the new emerging system-on-a-chip CPUs may have better GFlops/EUR or GFlops/Watt than PCs, that makes them probable candidates for processing nodes in the future DAQ and trigger processing.

(Originally posted by W.F.J. Müller)

Since quite some time IBM, Sony, and Toshiba develop the "Cell" processor. The device is to power Playstation 3 and other home entertainment devices.

IBM Statement on 'STI cell processor' ArsTechnica article news in Heisse Ticker - 29.11.2004

- 7.2.2005

- 7.2.2005

Summary of ISSCC 2005: The CELL Microprocessor