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Technology and Market Trend in Computing

Friday 4 May 2012 09:45 (45 minutes)

For the past 15 years the CERN IT department has launched regular (every ~2-3 years) technology+market evaluations which are used as input for the computer center architecture and cost/budget planning activities.

The talk will try to give an overview of the various market and technology developments in the area of data processing and data storage. This will cover processors, memory, HDDs, SSDs and some future technologies. Cost and technology trends for the next 3-5 years will be discussed.

Presenter: Dr PANZER-STEINDEL, Bernd