

Managing the datacenter

December 4, 2006 at 8:41 am

[Software helps companies manage complex data centers., Aperture Technologies, Inc.](#)

“There are inherent complexities in the data center due to factors such as emerging technologies, high density equipment, power and cooling. Ultimately, this has an impact on running the business,” said Rakesh Kumar, Research VP at Gartner, Inc. “If companies fail to put a solution in place, data center facilities will not meet operational and capacity requirements.” According to a survey conducted of more than 100 companies, nearly 40 percent of respondents have run out of data center space, power or cooling capacity without having sufficient notice beforehand.

Managing the data centers is increasingly important not only for day to day management, but short term and long term capacity management. Being able to forecast needs in this area is key, to avoid being unable to supply hosting facilities to your core areas of business, fixed income, capital markets in the investment banking arena for example.

<http://www.bladewatch.com/2006/12/04/managing-the-datacenter/>