

# Global Enterprise Flash Storage Market 2017- Redefining Storage Capabilities, Analysis and Forecast to 2020

*Enterprise Flash Storage Market 2017 - Redefining Storage Capabilities - Investment Analysis, Growth Prospects, Key Stakeholders and Forecast to 2020*

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/EINPresswire.com/ -- The huge amount of raw data that is being generated daily is creating a data storage crisis for companies. Overall input/output operations per second (IOPS) are growing exponentially, causing companies to face increasing delays with data storage and retrieval. There are endless concerns in the market over the availability and security of data stored in offshore data centers around the world, further compounded due to recent data center outages. It is essential that storage systems are largely available and offer comprehensive backup in case of an emergency. Although organizations continuously seek high performance tools to increase their overall efficiency, cost is the single major issue that enterprise IT departments face when it comes to overhauling their infrastructure.



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Flash storage providers are aiming to provide an overall cost effective experience to customers through advanced compression techniques. The current global market for [enterprise flash storage](#) is at \$500 million USD and is expected to reach \$1.6 billion USD by 2016, at an astounding CAGR that is close to 60%. This rapid growth is being driven by cost-reducing technological innovation. Over the past 4 years, the cost of flash memory per gigabyte has dropped by 30%, resulting in more companies opting for flash memory for their high

performance storage needs.

This report provides a deep insight into the strategies of the key market players and gives a broad overview of the flash market, including market share and applications across various industry segments. Key players in the industry such as EMC, NetApp, Oracle and PureStorage currently hold over 90% of the present flash storage market. At present, North America is the dominant market for flash storage with most of the technology companies headquartered in the region. However, APAC is growing twice as fast as North America with its huge trove of cheap skilled workforce.

## DRIVERS

The factors driving this market are:

The impact of various business accelerators

The growing need for devices that perform better.

## RESTRAINTS

Product related compatibility issues and the optimum storage performance are few factors that might lead to a lesser demand for these products in the market.

Cost-benefits are also a matter of question in this case as flash is more expensive than the disk-based equivalent.

## WHAT THE REPORT OFFERS

Enterprise flash storage - redefining storage capabilities market overview with information on drivers and restraints

Enterprise flash storage - redefining storage capabilities market analysis and its applications in the industry

Identification of factors responsible for changing the market scenarios, rising prospective opportunities and identification of key companies which can influence the market on global and regional scale

Extensively researched competitive landscape with profiles of major companies along with their market shares

A comprehensive list of key market players along with the analysis of their current strategic interests and key financial information

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Key points in table of content

1. Introduction

1.1 Research Methodology

1.2 Research Outline

1.3 Key Findings

1.4 Executive Summary

2. Technology Snapshot and Trends

2.1 Market Overview

## 2.2 Current Technology Trends

## 2.3 Roadmap

## 2.4 Implementation

## 2.5 Growth Prospects

## 3. Drivers and Restraints

### 3.1 Driving Forces

### 3.2 Impact of Business Accelerators

### 3.3 Restraints

### 3.4 Impact of Business challenges

## 4. Investment Analysis

### 4.1 Investor Networks

### 4.2 Funding Patterns and Details

### 4.3 Expectations for the Future

## 5. Market Applications by Industry Segment

### 5.1 IT industry

5.2 Automotive

5.3 Electronics

5.4 Defence

5.5 Chemicals

6. Market Segmentation by Region

6.1 North America

6.2 Europe

6.3 APAC

6.4 Middle East and Africa

6.5 Latin America

7. Market Share

7.1 Market Share by Region

7.2 Market Share by Companies

8. Stakeholder Analysis

8.1 PureStorage

8.2 Virident

8.3 Violin Memory

8.4 Oracle

8.5 NetApp

8.6 EMC

8.7 Kaminario

8.8 Nimble Storage

8.9 Nimbus

8.10 SkyEra

8.11 Tegile Systems

8.12 Western Digital

8.13 Whiptail

8.14 LSI

8.15 Fusion IO

9. Market Scenario

9.1 Competitive Landscape

9.2 Mergers and Acquisitions

9.3 Key Industry Figures

10. Key Patents

11. APPENDIX

11.1. Abbreviations

11.2. Sources

11.3. Bibliography

11.4. Disclaimer

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Contact US:

NORAH TRENT

Partner Relations & Marketing Manager

sales@wiseguyreports.com

Ph: +1-646-845-9349 (US)

Ph: +44 208 133 9349 (UK)

Norah Trent

wiseguyreports

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

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