



STORAGE VISIONS® 2015

January 4 & 5, 2015 at The Riviera, Las Vegas, NV

AN ENTERTAINMENT STORAGE ALLIANCE™ EVENT



Dan Boggs, Director of Product Management, Panzura

TITLE

Combined Flash/Cloud Solution Enables High-Speed Collaboration

ABSTRACT

High performance Flash storage, and low cost Cloud storage are being deployed by many organizations, but in reality these deployments provide an incremental improvement over existing storage technologies and products. Flash-based storage arrays provide fast Tier 1 storage for individual offices, but don't solve cross-office collaboration needs, plus you still need to deploy Tier 2 and Tier 3 storage. Cloud storage provides a cost effective solution for Tier 2 and Tier 3 storage, but latency and performance issues prevent cloud storage from being used as Tier 1 storage. What if we could combine Flash controllers, Cloud storage and a file system with a global namespace and global file locking? The resulting hybrid Flash/Cloud solution would enable cloud storage to replace all tiers of storage at every site, while providing fast access to a single consistent global file system via tier 1 storage in every office. While cloud storage can provide organizations with the ability to reduce their total storage footprint by up to 90%, the biggest benefit to a hybrid Flash/Cloud solution is that employees in distributed offices can collaborate together like they were working in the same office with the speed of a Flash-based storage array.

BIOGRAPHY

Dan has over 18 years experience in the Enterprise Storage market spanning positions in Product Management, Marketing and Engineering across a broad range of product categories and technologies including SAN, NAS, Virtualization and Cloud. In his current role Dan is contributing to Panzura's efforts to deliver cloud-integrated local NAS capabilities to a globally distributed enterprise. He has a BS-EE&E from Cal. State-Sacramento, and an MBA from UC-Davis.