



# BACK to Basics: A Storage Strategy.



JUMPSTART TIER 2

## JUMPSTART for STORAGE (TIER 2)

**PROVIDING A BASIC STORAGE INFRASTRUCTURE FOR YOUR COMPANY'S INFORMATION STORAGE AND CONSOLIDATION NEEDS**

### IVT STORAGE PRACTICE

Consultancy & Advisory Services  
Deployment & Project Management  
Education & Training Services  
Managed Services

With over 200 training and project engagements in server, storage and network infrastructure, IVT brings an in-depth knowledge of the hardware layer to storage considerations.

It's always important to have a holistic approach to designing systems while retaining incisive subject-matter expertise in the area concerned. That's what IVT brings to storage infrastructure design.

We have broad experience in the overall space of servers, storage and networks and how they tie together as the basic computing fabric in a company's IT infrastructure. Coupled with our niche specialty in storage, our clients benefit from consultancy, education and deployment services which places their storage needs in the right overall context of a properly designed IT computing infrastructure.

This document refers to products and trademarks by EMC and DELL where applicable.

JumpStart for Storage (Tier 2) provides your organization with a quick way of implementing a single storage array (entry-to-mid-level) with a backup-to-disk strategy.

#### BENEFITS:

- Leverage EMC & DELL-certified consultants for efficient deployment and knowledge transfer
- Pre-study Assessment provides the company with a picture of how a basic entry or mid-level networked storage infrastructure with basic backup-to-disk strategy can be implemented in its environment. Backup to disk is achieved via local replication and provides for faster restore times.
- A basic storage set-up can quickly allow the company to evaluate and migrate its applications to a networked array for further evaluation and integration with the company's existing tape backup.

#### DELIVERABLES:

- A basic design document describing the recommended type of storage array model, and basic back-up to disk policy design
- A storage infrastructure consisting of 1x Storage Array together with management module of either a DELL EqualLogic or EMC CLARiiON model, Fabric Switches and up to 4 Windows or Linux host servers, (actual hardware, backup software ordering and costs are not part of this service). Basic back-up to disk policy implementation for up to 1TB of data limited to one host as illustration
- Application or data migration, and back-up to tape are not included as part of this service

#### CUSTOMER REQUIREMENTS:

- A functioning server room or data center with complete power, space and cooling requirements
- Existing or new server hosts

#### TARGET AUDIENCE:

Organizations who would like to explore the features and benefits of storage consolidation coupled with a backup-to-disk functionality using either EMC's CLARiiON or DELL's EqualLogic storage array.



For further enquiries, please call Kon at 03-61409852 or e-mail [service@ivtsys.com](mailto:service@ivtsys.com)

IVT SYSTEM SDN. BHD. 12-3, Jalan PJU 5/17, PJU 5, Dataran Sunway Kota Damansara, 47810, Petaling Jaya. Tel: 603-6140 9852 Fax: 603-6140 9860 [WWW.IVTSYS.COM](http://WWW.IVTSYS.COM)

Penang. Kuala Lumpur. Bangkok. Sydney. Melbourne. Singapore. Xiamen. Jakarta. Taipei. Stockholm