# CUSTOMER CASE STUDY (SME)



## Gardner Denver (NYSE: GDI)

## Gardner Denver

#### **Company Profile:**

- NYSE: GDI
- global manufacturer of industrial compressors, blowers, pumps, loading arms and fuel systems
- Company Scale: 36 countries with \$15billions revenue in 2010
- http://www.gardnerdenver.com



Mr. Eric Leung, VP, ICG and Mr. Benny Ho, IT Director, Asia Pacific, Gardner Denver





# Gardner Denver (NYSE: GDI)

## **Background:**



Mobile



#### **Challenges:**

- 1. Slow
- 2. Expensive
- 3. Hard to use



# Gardner Denver (NYSE: GDI)

# Our Solution:

**Employees** 





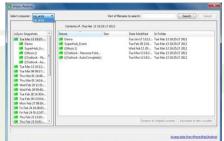
Computers

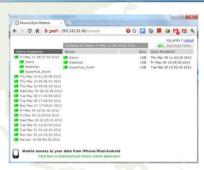




**Cloud Back-up** 







#### **Features:**

- 1. Fast
- 2. Low Cost
- 3. Backup automatically



## **Icicle Group**





- Founded in 1998 in Hong Kong
- China-based communication project management and communication related consumer products.
- Company Scale: 12 subsidiaries with more than 100 employees in 2012
- http://www.iciclegroup.com







## **Icicle Group**

## **Background:**

#### **Challenges:**

- Manager using mobile devices to travel around the world
- Inconsistent backup practices jeopardized corporate and sensitive data
- Only have one copy in the laptop

If your data in mobile device is lost, you are losing 49,000 USD



329 enterprises to find that they had lost **96,455 laptops** in past one year, mobile even more



Over **70%** of this workforce **never** plans a **backup** either before or during travel



## **Icicle Group**

### **Our Solution:**

**▶ JCARE DR for Mobile/ PC aaS** 

#### Features:

- 1. Backup seamlessly and automatically
- 2. **Standardized** the backup practice within Icicle Group
- 3. Restore from iPhone, iPad, Android, Android Tablet, PC, Web













Mr. Eric Leung, VP, ICG (Right),
Ms. Josephine Cheung, Managing
Director of Icicle Group (Left)



## **Tung Fat Ho Building Material Ltd**



- Founded in 1950 in Hong Kong
- Leading ironmongeries suppliers in Hong Kong
- Company Scale: Small and Medium Enterprise
- http://www.tfhbml.com.hk





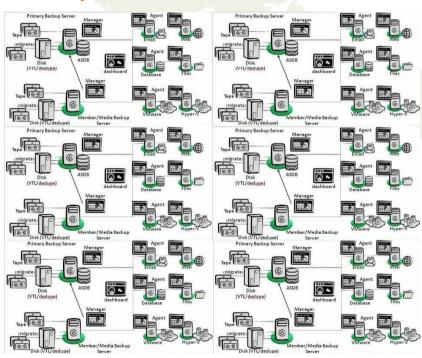


# Tung Fat Ho Building Material Ltd

## **Background:**

#### **Challenges:**

#### 1. Complicated IT Infrastructure



#### 2. High Cost





## **Tung Fat Ho Building Material Ltd**

### **Our Solution:**

**▶ JCARE DR for Mobile/PC aaS** 



- 1. Make good use of our existing cloud infrastructure and immediately available
- 2. Make expensive backup infrastructure affordable
- 3. Provided by reliable brand





Mr. Simon Leung, **General Manager of TFH** 

#### **ICG Awards:**























# CUSTOMER CASE STUDY (ENTERPRISE)



## PricewaterhouseCoopers (PWC)



- largest professional services firm with \$29.2 billion US in revenues
- operation offices in 757 cities across 154 countries.
- success has been achieved by employing a large, empowered workforce powered by a network of branches across multiple cities.
- http://www.pwc.com/







# PricewaterhouseCoopers (PWC)

## **Background:**

#### **Challenges:**

PwC did not have a backup strategy and solution in place for their mobile workforce and faced a number of challenges protecting employee data:

- High costs associated with recovery of lost data
- No guarantee of complete retrieval of lost data
- Loss of time and productivity due to lost data
- High user and resource involvement with manual backups





### **Our Solution:**

**▶ JUARE** DR for Mobile/ PC aaS

#### Reason of choosing us:

- 1. Fast, secure and optimized backup and restore over WAN
- 2. Quick disaster recovery with minimal time and overhead cost
- 3. **Centralized** administration with **low** administrative overhead
- 4. Low user intervention







- Listed on the stock markets of Spain, New York, London, Lisbon, Mexico, Sao Paulo, Buenos Aires, and Milan, and are featured on 62 different indexes
- Largest bank in Europe
- Company Scale: 193,000 employees are serving 102 million clients through its network of 15,000 offices in 2012
- http://www.santander.com







## **Background:**

#### **Challenges:**

Need to find remote backup solution which comply the standard of:

- Securities and Futures Commission and Hong Kong Monetary Authority in Hong Kong
- Monetary Authority of Singapore in Singapore
- Australian Prudential Regulation Authority in Australia















## **Our Solution:**

**▶ JCARE DR for Mobile/ PC aaS** 

#### Features:

- 1. Double Encryptions
  - SSL 256 bit on wire encryption
  - AES 256 bit encrypted storage
- 2. Comply the tightest regulation in the world









# CAPITA (BPO)

# CAPITA

- UK's leading business process outsourcing (BPO) and professional services company
- Engaged in delivering back office administration and front office customer contact services to private and public sector organizations
- \$4B US in revenues and a total employee
   base of 36,000
- http://www.capita.co.uk/



















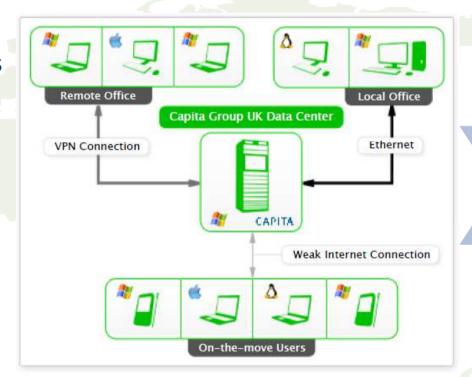
# CAPITA (BPO)

## **Background:**

#### **Challenges:**

Capita encountered a number of problems with its previous mobile devices backup solution, including:

- Lack of scalability resulting in inability to keep pace with growing storage needs
- Degraded performance of user mobiles, laptops and desktops
- Security of data during remote backup





# CAPITA (BPO)

## **Our Solution:**

**▶ JCARE DR for Mobile/PC aaS** 

#### Features:

- 1. Non-intrusive backups
- 2. Minimal bandwidth usage and throttling
- 3. Secure backups over WAN/3G connections for remote workers
- 4. **Scalability of storage** for handling critical data growth
- 5. Centralized administration

Storage name	BackupData	Data folder
Database folder	G:\Backup1	Database log folder
Cache size	100 M8	Maximum parallel connnections
Notify admin if usage exceeds	80%	
age Statistics		
	1000	Space allocated for o
Provisioned users	1000 11090 G8	Space allocated for a
Provisioned users Incremental size of files	1.777	
Provisioned users Incremental size of files Space used for data Deduplication ratio	11090 G8	Total size of files
Provisioned users Incremental size of files Space used for data	11090 G8 1524 GB	Total size of files  Database size
Provisioned users Incremental size of files Space used for data Deduplication ratio	11090 G8 1524 GB	Total size of files  Database size
Provisioned users Incremental size of files Space used for data Deduplication ratio	11090 G8 1524 GB	Total size of files  Database size  Current usage
Provisioned users Incremental size of files Space used for data Deduplication ratio	11090 G8 1524 GB 1:29.5	Database size
Provisioned users Incremental size of files Space used for data	11090 G8 1524 GB 1:29.5 Compact daily from	Total size of files  Database size  Current usage  12:00 AM for 6 hou

