

# **Bruce Henderson Chairman & CEO**

Four Pillars of Storage Imation's Platform for Growth

November 15, 2005

## **Topics**



**Imation Overview & Competitive Strengths** 

**Review 2005 Priorities & Progress to Date** 

**Strategic Growth Initiatives Update** 

## Imation is a \$1.2 Billion Leader in Data Storage Media with Over 50 Years Experience

- 1952 3M introduces first commercial magnetic tape for computers
- 1996 Imation formed as spin off of 3M data storage and imaging systems groups
- 1996-2005 Non data storage businesses divested
- 2005\* Focused data storage media business moves forward

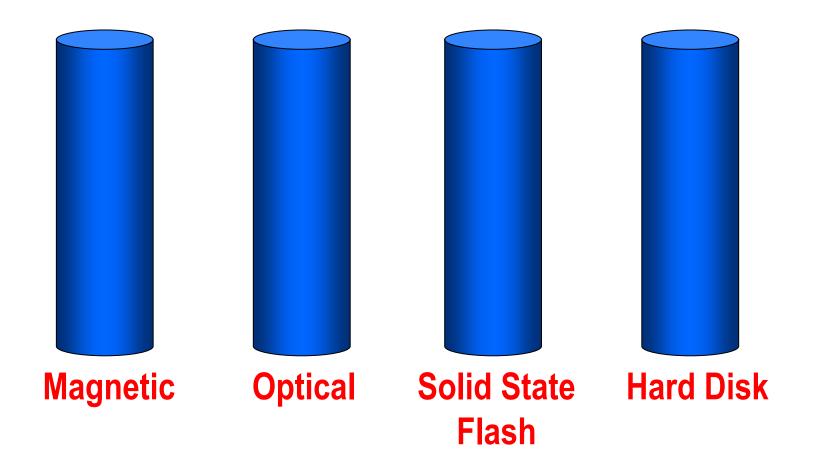
#### **Imation has a Diverse Portfolio of Products**

Data Center and Business Storage Magnetic Tape, Optical

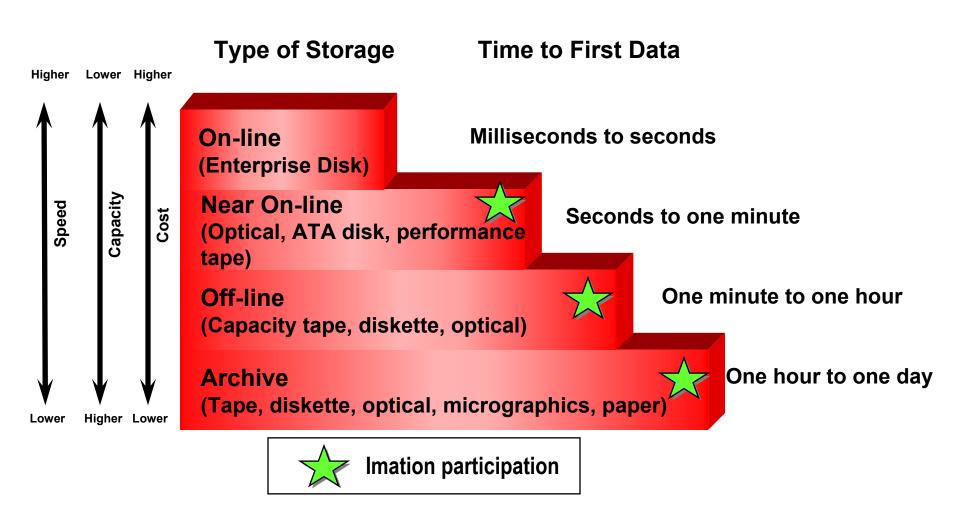
Personal Storage
CDs, DVDs, Diskettes



### **Imation Participates in All Four Pillars of Storage**



## Imation Participates in Three Out of Four Major Application Segments

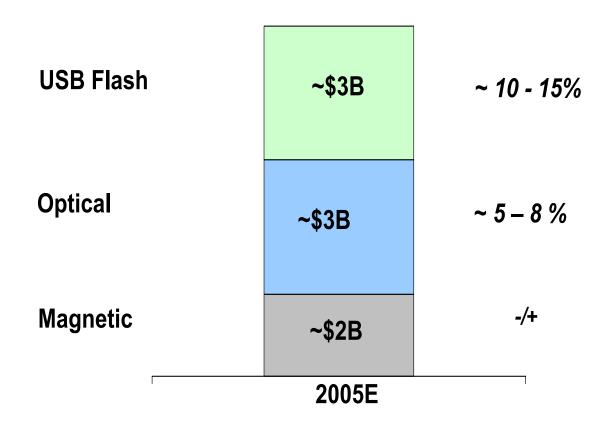


## The Data Storage Media Market is Large and Growing

#### Removable Data Storage Market – 2005 E

(\$ billions)

$$3 - 5 \ YR \ CAGR = \sim 5 - 10\%$$



## Annual Data Media Consumption for Typical Industry Applications

Software Company 190 Tb

Money Center Bank 735 Tb (Terabytes)

Insurance 900 Tb

Financial Services 1500 Tb

Aerospace Manufacturer 1600 Tb

NOAA Weather Satellites 2100 Tb

Government Satellite Imagery 3300 Tb

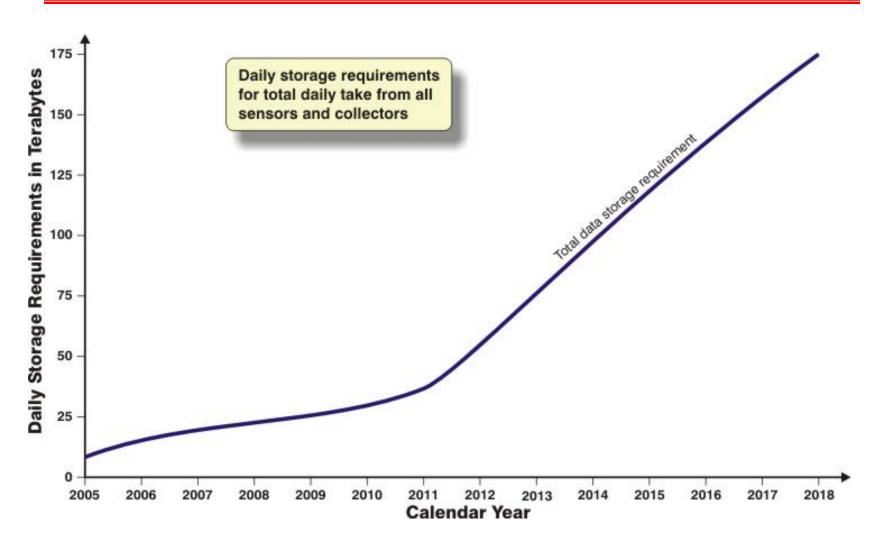
Telecommunications 3800 Tb

1 Tb = 1x10<sup>12</sup> bytes or 1,000 Gigabytes 2 Tb = Academic Research Library 50 Tb = Typical Large Mass Storage system

**Source: Imation Corp Est.** 

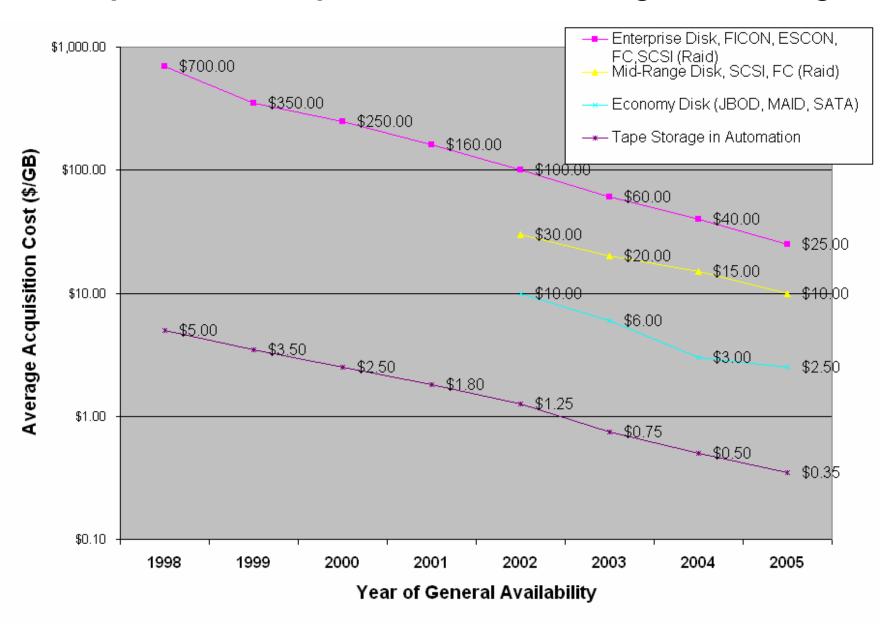
### Storage Requirements are Accelerating

(e.g. Satellite Imagery Government Applications)

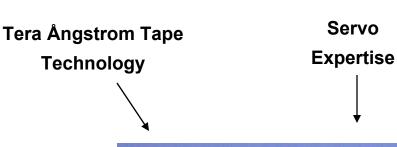


**Source: Imation Corp** 

### **Comparison of Acquisition Cost of Storage Technologies**



## Imation's Technology Leadership Begins at Discovery Technology Center



- 423,000 square feet; >200 scientific personnel
- The only dedicated tape/optical research facility in North America – close to OEMs
- Focused on advanced tape and optical storage technology
- Working with manufacturing sites and suppliers
- More than 360 data storage patents



Technologies

**Emerging** 

Cartridge

**Technology** 

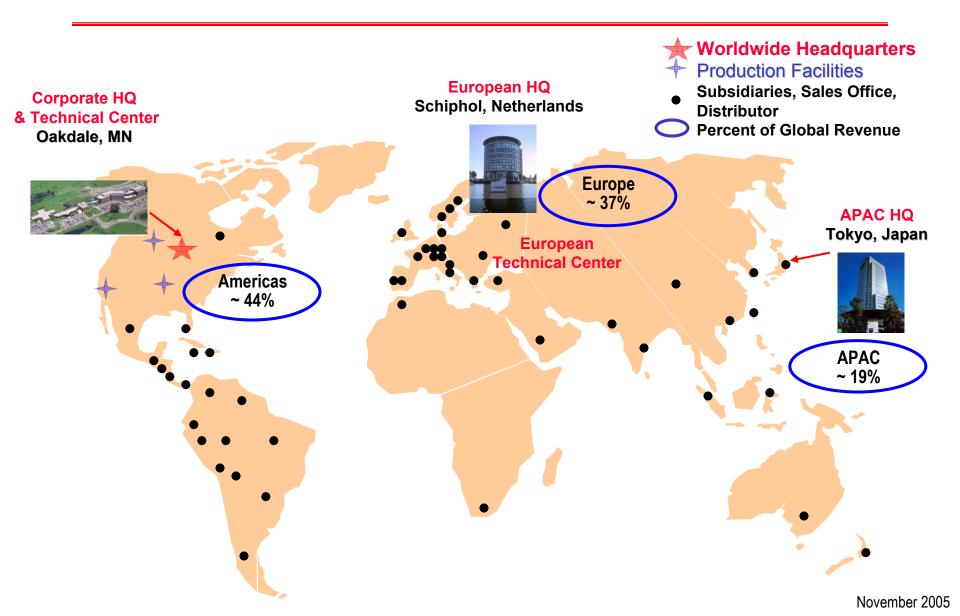
Manufacturing Excellence

Optical Technology,

Dyes, Media, Coatings

Molding & Tooling Technology

## Imation has a Broad Global Footprint; ~56% of Revenue Comes from Outside North America



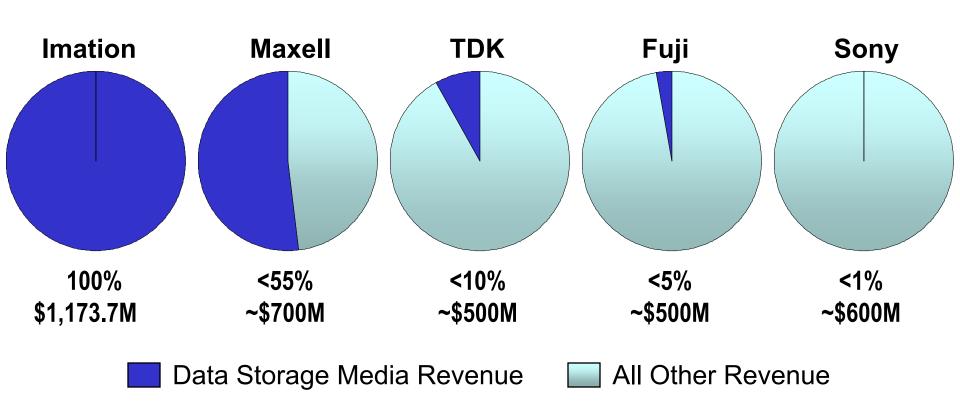
## Imation Product Portfolio Spans All Major Sectors of Removable Storage

#### Increased capacity, levels of automation and transfer rates

#### **Personal Storage Small-Medium Business** Mid Range Server **Data Center** CD-R, CD-RW, Exabyte ™ VXA. Ultrium Tape Cartridges, BlackWatch™ 9840, 9940; DLTtape™ Tape Cartridges, DVD optical discs; Travan™/Travan NS BlackWatch™ 3590, 3590E, 1.44MB Diskettes. Super DLTtape™ Cartridges 4mm/8mm, SLR, Data 3480, 3490E; Devices/Accessories Royal Guard™ 3480 Cartridges; DVD **USB Swivel Flash Drive Optical Disc** 9490EE Tape Cartridges Micro HDD **USB Swivel Flash Drive Primary Competitors** Memorex, TDK, Fuji, Maxell Sony Verbatim SanDisk, Lexar

## Imation is the Only Major Competitor Focused 100 % on Data Storage

% of Total Company Revenue from Data Storage Media And CY 2004 Data Storage Revenue (est.)



2003 CY- source: Company Reports, Imation Estimates

## **Topics**

**Imation Overview & Competitive Strengths** 



**Review 2005 Priorities & Progress to Date** 

**Strategic Growth Initiatives Update** 

### **Our 2005 Priorities**

- **✓ Meet or Exceed 2005 Financial Commitments**
- **✓** Defend and Grow Our Key Product Lines
- **✓** Build on New Regionally Focused Organizations
- ✓ Transform Imation into a Lean Enterprise Based on Speed, Quality and Competitive Cost Expand the Company Through New Growth Initiatives

### **Initial Current State Map**





MHOF prints at Warehouse Printer



Warehouse receives printout of item needed



Warehouse moves item needed from slot to homeslot



Cell Coordinator Moves item from H-slot to packout



QTY check of remaining item



Completes Oracle Transaction



**START** 

45 sec.

Transaction

5 sec.

19 sec.

1 min. 50 sec.

54 sec.

34 sec.

45 sec.

37 sec.

1 min. 56 sec.

20 sec.



Warehouse Completes Oracle

Transaction

racks item

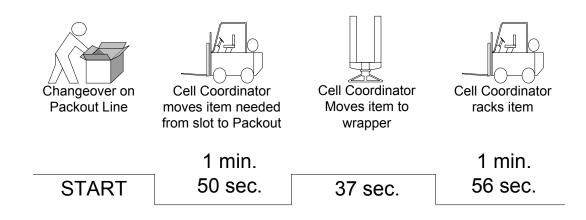
Total Takt Time: 8 min. 5 sec.

# of Steps: 10

# People involved: 2

# of hand-offs: 3

### **New Current State Map**



Total Takt Time: 4 min. 23 sec.

# of Steps: 3

# People involved: 1

# of hand-offs: 0

50% Reduction in transactions \$360,000 annualized savings

### **Topics**

**Imation Overview & Competitive Strengths** 

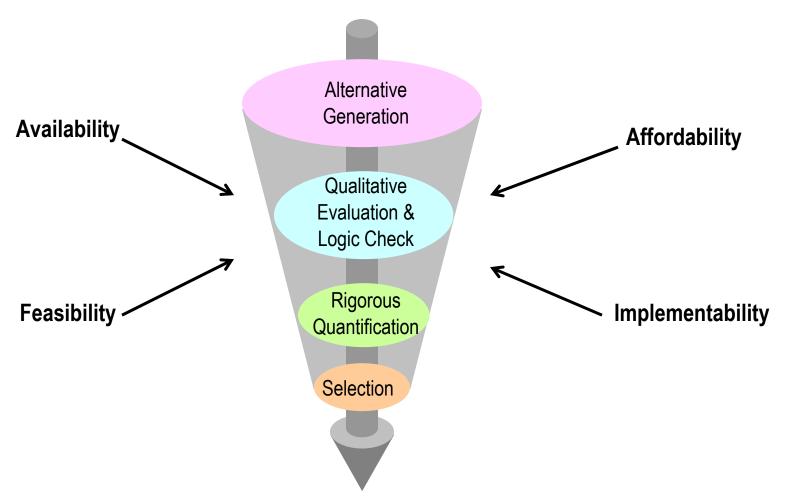
**Review 2005 Priorities & Progress to Date** 



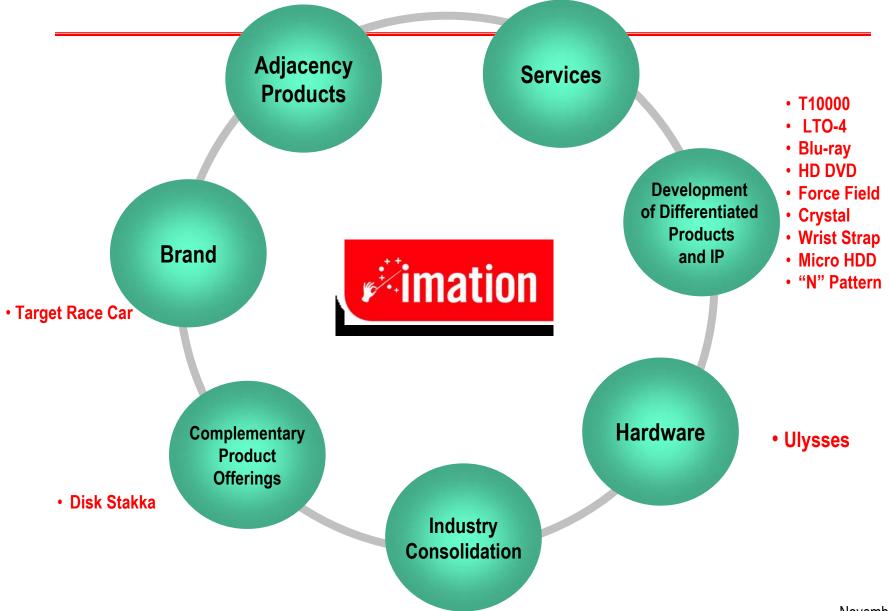
**Strategic Growth Initiatives Update** 

## Systematic screening of strategic alternatives has to be combined with opportunistic actions in an iterative process

#### **Systematic Strategic Screening**



### **Imation Has Many Potential Strategic Options**



## Imation is Well Positioned to Grow Profitably in the Data Storage Market

- The data storage removable media market is attractive, sustainable and growing
- Imation is well positioned to grow profitably in this market
- Strong balance sheet and solid financial position to fund profitable growth
- Experienced global Management Team and industry focus

# Thank you!