

### PPS em números

# 148M\$ de Facturação

Forecast de FY12 59% HP Portugal 170º Portugal

# #1 ou #2 em quota de mercado

Nas varias categorias que operamos

### A Maior Base Instalada

1.6 Milhões de Impressoras

1.5 Milhões de PC´s

### +7.800 Produtos dia

900 Produtos de Impressão 1000 Produtos de Computação 5.900 Supplies

Mais de

500 contas geridas

Mais de

**HP PPS** 

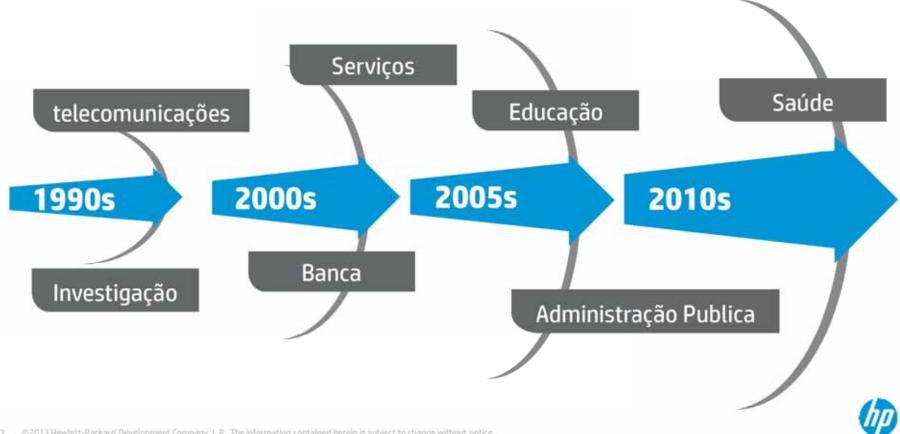
**Portugal** 

# 4.000 parcerios

56 Golds + 93 PP + 4.000 Proximity

16 parceiros de Pós-Venda

### A nossa história



### Um novo estilo de IT

Apps

Cloud

Universal access

Geografias

Home-office

**BYOD** 

Mobilidade

utilizadores

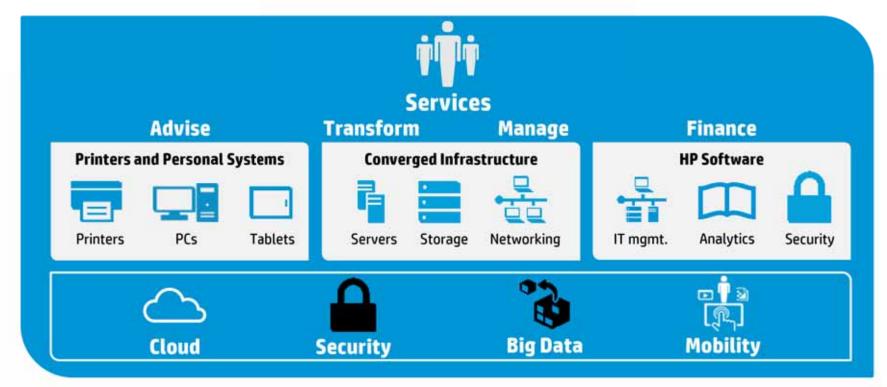
**Big Data** 

Mobile Print

Segurança

Devices

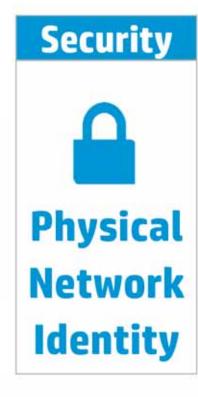
# Um novo estilo de IT – Soluções HP





### **Your Needs Drive Our Investments**











# TCO - HP Client Security



Hassle-free, multi-layered security options to fit your business

Hardware-Based Security		
Software-Raced Security		
BIOS-Base Security  • Hard describe the second security  • Permanent, full drive data disposal Device Protection	Full volume encryption • Select file disposal ectionbased encryldentity	elf-encrypting lard drive Certified TPM Profection Data disposal
<ul> <li>Malware protection/recovery</li> <li>Automated updates/configuration</li> <li>Master boot record protection/recovery</li> </ul>	<ul> <li>Device Access Controls</li> <li>Malware protection/ recovery</li> <li>Remote lock/data wipe</li> </ul>	<ul><li>Chassis/port locks &amp; sensors</li><li>Security kits</li><li>Cables</li></ul>
	<ul> <li>Enhanced authentication</li> <li>End-user credential management</li> </ul>	<ul> <li>Smart Card/ fingerprint readers</li> </ul>



# **HP Client Security – Differentiated Security Solutions**

Hassle-free, multi-layered security options to fit your business

#### Software-Based Security

#### **BIOS-Based Security**

 Secure Erase<sup>2</sup> (saves up to \$100 in services)



- File Sanitizer to permanently selected files and folders (Win7)
- Absolute Data Protect 4 year service included<sup>1</sup> for HP ElitePad, Elitebook Revolve with Win 8 (up to \$160 value)
- Drive Encryption included at no additional charge (up to \$60 value)
- Device Access Manager with Justin-Time Authentication



Data Protection



Device Protection



- 1. Requires Microsoft Window
- 2. For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88.
- Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging for multiple years. Service is limited, check with Absolute for availability outside the U.S.



# HP's industry-leading security & manageability solutions



#### Identity Protection

#### Device Protection

#### Data Protection

### BIOS

- Ensure only authorized users can power on your PC with HP Power-on Authentication with their Fingerprint or Windows Password.<sup>1</sup>
- Protect the Master Boot Record so that you can be sure what software your PC is booting.
- Ensure your hard drives must be attached to your PCs in order to work with HP Automatic DriveLock.
- Completely delete your data before repurposing, recycling, or servicing with Secure Erase.

### Software

- Manage all your login credentials and policies in one place with HP Credential Manager, including single sign on policies.
- Avoid help desk calls by using HP SpareKey<sup>3</sup> if a password is forgotten.
- HP Just In Time Authentication allows removable media be used for a short period after proper authentication.
- Trust your data is protected with HP Drive Encryption.<sup>2</sup>

- 1. CMIT Desktops support a Power-on Authentication password set in BIOS only.
- 2. Planned to be available August 2013
- 3. Internet access required. Some websites and applications may not be supported





### **HP BIOS**



The core of HP Business PC Reliability, Security, Manageability

- BIOS update error and attack protection reduce user downtime
- Automate BIOS management with remote configuration and update capabilities
- Firmware-level data, device and identity protection
  - Permanent data disposal
  - Self-encrypting drive management
  - · Hard drive locking
  - Malware recovery



1. HP Tools partition with an HP BIOS required for automatic recovery. Business Desktops do not support this HP BIOS Protection auto-recovery feature.



# **HP BIOSphere**

#### HP's industry-leading firmware ecosystem

Simplify client management with automatic, secure BIOS updates from HP or the customers own servers to keep PCs in top condition and employees productive.



Protect mission critical data with customizable BIOS level features, including monitoring and restoring the BIOS in the event of corruption or attack.

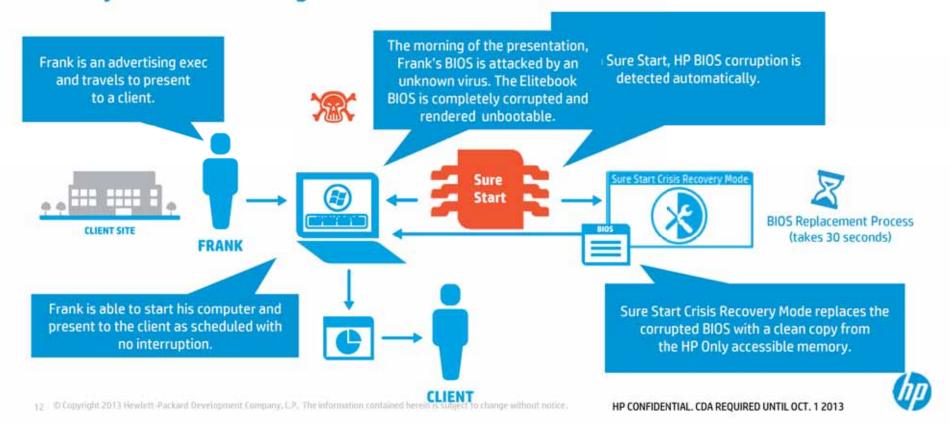
Streamline client deployment and maintenance with the ability to remotely configure BIOS settings and provide proactive device health alerts to IT.



# **HP BIOSphere with Sure Start Technology**

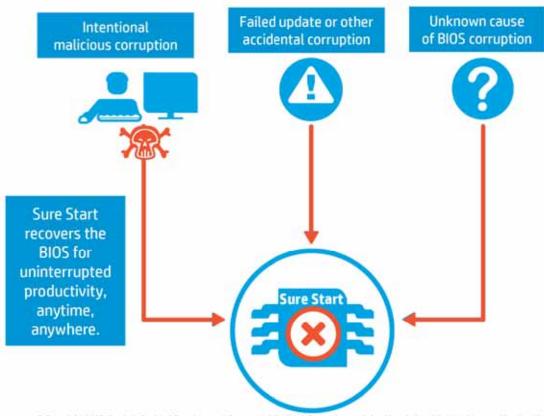
**HP Unique Solution** 

Industry-first self-healing BIOS



# **HP BIOSphere with Sure Start Technology**

**HP Unique Solution** 





Uninterrupted productivity – no downtime waiting for IT/Service ticket



Confidence in BIOS rollouts – HP security and reliability improvements are delivered to customer



Fewer help desk calls for crisis recovery or bricked units



Ability to enforce BIOS version standard across the organization



# Security and manageability go together















# **HP Client Management**

Automate client management with industry-leading tools1









#### **Deployment & Migration**

- · Migration processes & tools
- Deployment of OS, software and system configuration

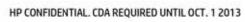
#### Proactive Hardware & Software management

- Asset management
- · Vulnerability management
- · Software delivery & license compliance
- · Hardware configuration & health alerts

#### Remote Assistance / Help Desk

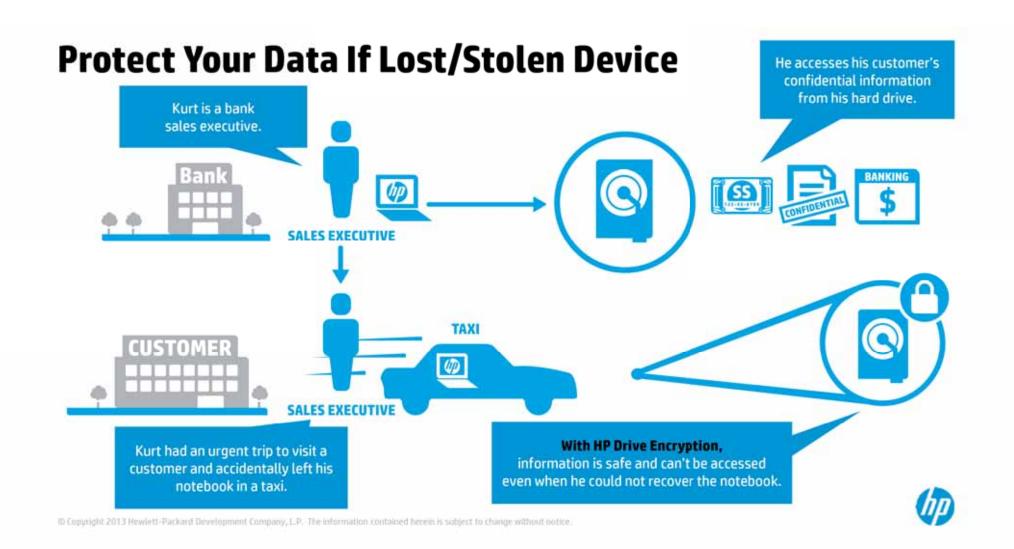
- · Remote control
- · Help desk ticketing
- vPro Out of Band Management

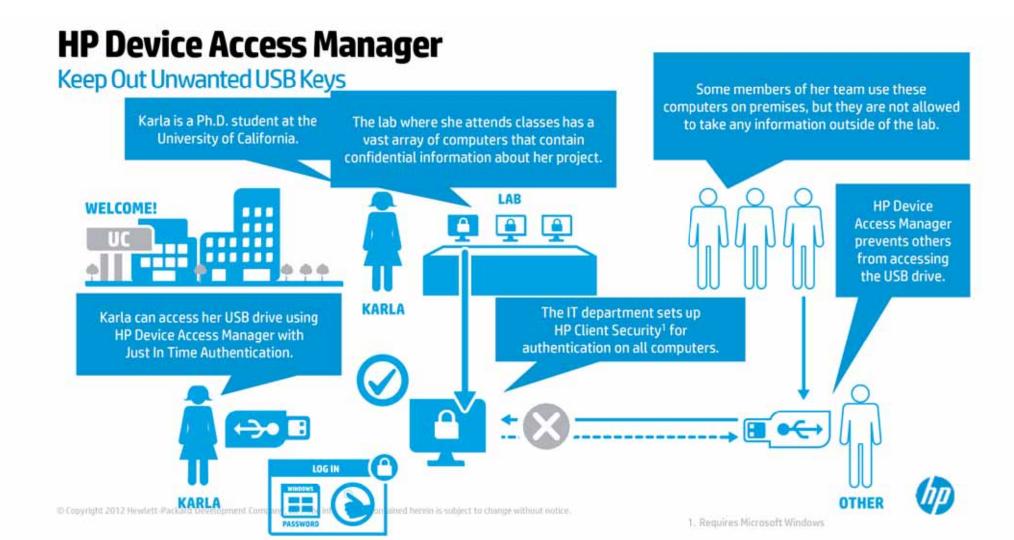
<sup>15. ©</sup> Copyright 2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice.





HP Client Management solutions require Windows.





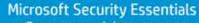
# **Protect Critical Files From Exposure**

UNLOCKED PC

MALWARE

STOLEN PC

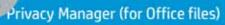
#### HP Client Security Solutions<sup>1</sup>



· Prevents and detects most malware

Device Access Manager with Just In Time Authentication

Real-Time authentication required to access removable storage



- Encrypts Office files for those selected from the Trusted Contact List via plug-in
- · Wherever they are, they are protected
- Unencrypting files requires authentication Note: Malicious emails can still be sent

#### **Disk Encryption**

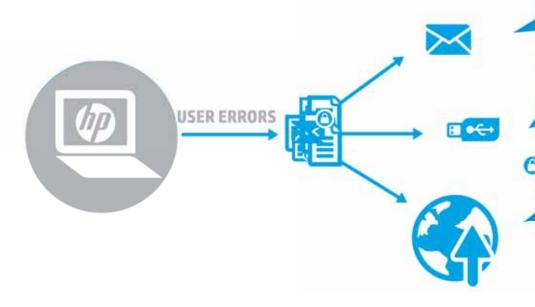
Drive protected from unauthorized access

#### **Drive Lock**

Password required before drive can be turned on



# **Protect Critical Files From Exposure**



- Send WRONG attachment to the right recipient.
- · Send right attachment to the WRONG people

#### Privacy Manager (for Office files and Outlook)

- Encrypts files and emails for those selected from the Trusted Contact List by clicking on the plug-in.
  - · Wherever they are, they are protected
  - Unencrypting files or emails requires authentication
- · Attach wrong files to social sites
- Copy wrong files to a Dropbox folder



# Industry unique enterprise mobile device management<sup>1</sup>









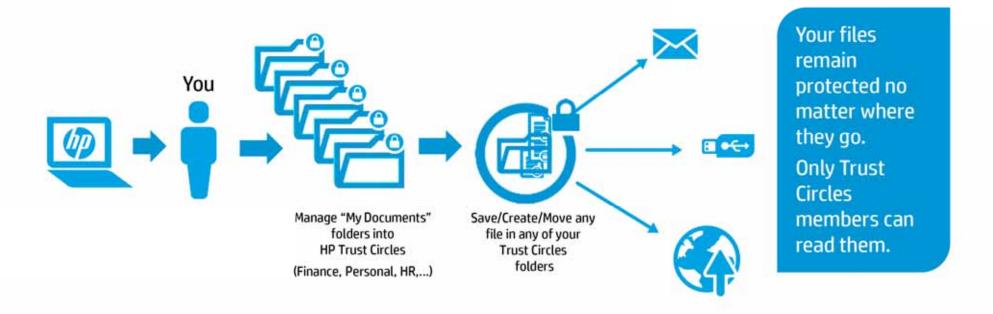


LANDesk software is sold separately. Managed devices must be connected to the management server. Requires active LANdesk maintenance service, Wipe functionality performs a "Windows 8 Reset" and requires Windows 8. Lock performs a Windows "Lock Computer."



### **HP Trust Circles**<sup>1</sup>

### Keep sensitive information in safe hands



1. HP Trust Circles Standard, when included, allows up to 5 Trust Circles with up to 5 contacts in each Trust Circle. Optional Trust Circles Professional required for unrestricted number of Trust Circles and members contacts. Trust Circles Reader is available to allow a contact to participate in an invited Trust Circle. Requires Windows.



### **Contatos**



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# **Thank You**

