

Intel[®] Core[™] vPro[™] Processor Platform-based Systems

Bridging the Gap between needs of ClOs & End-users to Compute with Confidence

Jason Kennedy
Director, Intel Architecture Group and
Intel Business Client Platforms Division









Bridging GAP Between CIO and Users

Security without compromising user experience

Delivering time to productivity via automation

The **flexibility** to take advantage of ongoing innovations in computing









Protected FOUR WAYS

Threat Management



Identity and Access



Data and Asset Protection



Monitoring and Remediation





McAfee® ePO Deep Command











More Threats Demand Greater

SECURITY







Easily Automate IT Business Processes



"Simplicity is the ultimate sophistication."

— Leonardo da Vinci

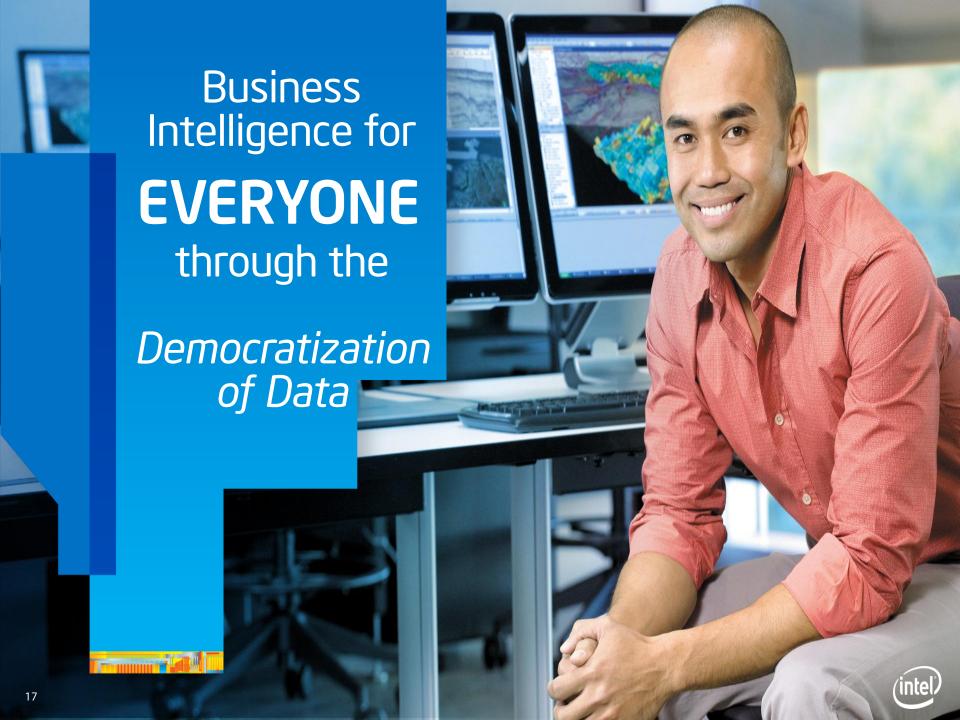




















vPro Form Factor Innovation Extends to Desktop... e.g. PC-Based Unified Communications



- Secure HD Video Conferencing
 - Optimized for Intel AES-NI (Corei5/i7)
 - HD upscaling requires 4+ threads
- Better than Phone Audio
- Cost Savings Opportunities





Amplify IT Control, Reduce Costs, & Streamline Collaboration







Ultra-Secure. Ultra-Sleek. ULTRABOOK™

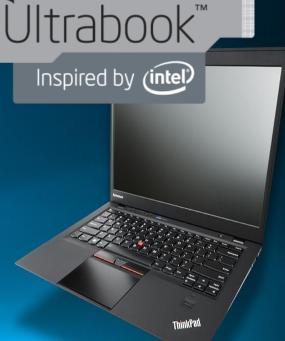
The 3rd generation Intel® Core™ vPro™ processor-based Ultrabook™ is built for business and engineered for security.



















COMPUTING

with Confidence





CURE 15 VPro CURE 17 VPro



Intel® Identity Protection Technology



Intel® IPT with OTP

One-Time Password token built into chipset.
Enables transparent 2-factor user authentication.
Determines trusted platform



Intel® IPT with PKI

PKI certificates authenticate User and Server to one another. Digitally sign documents and emails and encrypt files and messages



Intel® IPT with Protected Transaction Display

Protects PC display from malware scraping.

Proves human presence at PC. Great for transaction verification and ACH fraud prevention

Use Model	Intel® IPT Technology		
	OTP	PKI	Protected Transaction Display
VPN	X	X	X
Authentication	X	X	X
Digital Signature		X	X
Encryption		X	X

