Intel IT: Boosting Productivity for our Mobile Workforce

*Today’s end users expect to have the data they want on whatever device they’ve chosen to use.*

Intel IT is leading the effort to provide our enterprise end users with the productivity tools they want in the way that they want it. We believe one size does not fit all. From giving our end users a choice about their platform, to actively supporting consumerization and BYO, to producing multi-platform applications that run on any approved device, our goal is to provide greater flexibility that in turn creates greater productivity.

These resources provide insight into the work that Intel IT is doing in this area. We’ve broken it into four areas for consideration.

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<th>Making Smart Technology Choices</th>
<th>Developing a Mobile Application Strategy</th>
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<td>To maximize productivity benefits and lower total cost of ownership, we are deploying mobile business PCs, business Ultrabook™ devices and Intel architecture-based tablets with Intel® Core™ vPro™ processors and Microsoft Windows® 8.</td>
<td>Broadening the selection of enterprise applications that work well with mobile devices is not without its challenges. We’ve kicked off a new initiative that focuses on accelerating delivery of multi-platform applications.</td>
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<td>Intel IT has chosen to actively embrace BYO and consumerization for the enterprise, along with the related challenges and benefits.</td>
<td>Context-aware computing offers substantial business value. Information about a situation or entity—whether a person, place, or thing—can make tasks more efficient and improve decision making recommendations.</td>
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*Turn the page for more.*

**IT Annual Performance Report**

Discover the key Intel IT initiatives and strategies that delivered business value to Intel in 2012, as well as important IT focus areas for 2013. Key topics include IT consumerization, cloud computing, social computing and big data.

*Read the 2012-2013 report.*
Making Smart Technology Choices
Accelerating Deployment of Touch-enabled Business Ultrabook™ Devices
Intel IT is deploying touch-enabled Microsoft Windows 8 business Ultrabook™ devices ahead of our original schedule. Read the paper. Listen to the radio show.

Deploying Tablets Safely in Manufacturing to Boost Productivity
We’ve found that Intel® architecture-based tablets and Ultrabook™ convertibles help to boost employee productivity in Intel factories, warehouses, security areas and construction sites. Read the paper.

Benefits of Consumerization
Best Practices for Enabling Employee-owned Smart Phones in the Enterprise
We share the 8 best practices that Intel IT identified to deploy our successful personal device program. Implementing personal devices has resulted in significant benefits for both program participants and IT. Read the paper.

Improving Security and Mobility for Personally Owned Devices
To support personally owned devices in our environment, we developed an end-to-end security model that calculates to what degree a personally owned device can be trusted and then dynamically moves users to the appropriate security level. Read the paper.

Developing a Mobile Application Strategy
Accelerating our Path to Multi-Platform Benefits
We are enabling enterprise applications to support the devices of today (touch) and also develop the applications so they are ready for the next big thing (voice and gesture). View the presentation.

Building a Mobile Application Development Framework
With our framework, Intel’s development teams can more easily provide an extended set of enterprise applications for the variety of mobile devices that our employees use. Read the paper.

Implementing a Cross-Platform Enterprise Mobile Application Framework
We are extending our framework to lay the foundation to rapidly take advantage of emerging technologies, such as context-aware computing, diverse interaction methods and perceptual computing. Read the paper. Listen to the radio show.

Context Aware Computing for the Enterprise
Creating Business Value through Context-Aware Computing
We are developing a central context-aware computing service that transforms available sensor data into information that can be used and reused in multiple use cases to create business value. Read the paper. Listen to the radio show.

Getting a Headstart on Location-based Services in the Enterprise
Employees can choose to use location-based services to help derive value from their own location and the relative location of other resources in the work environment. Read the paper.

Inside Intel IT Radio Show Series
Subject Matter Experts discuss a variety of topics important to IT
Learn more via our radio show series. View all our radio show topics.