

# ACCELERATE YOUR BUSINESS WITH NEW TECHNOLOGY

Three ways that upgrading your computers can save time and money.

3RD GENERATION INTEL® CORE™ i5 PROCESSOR

VS.

6TH GENERATION INTEL® CORE™ i5 PROCESSOR

6th generation Intel® Core™ i5 processors out-performed the five-year-old Intel® Core™ i5 processor in **productivity, performance, and power consumption.**

## SAVE TIME THROUGH INCREASED PRODUCTIVITY.

21



hours recovered per year per employee by updating old hardware.<sup>1</sup>

## DO MORE WITH NEWER PCs.

2.5x

the performance, or more, than five-year-old computers for everyday tasks, such as opening Microsoft® Outlook®.<sup>2</sup>

Newer computers consume

60%

less power per PC.

A company with 5,000 PCs could save more than \$57,000 per year.<sup>3</sup>

## REDUCE COSTS AND INCREASE PRODUCTIVITY WITH NEW PCs.

Get the full story at [www.prowesscorp.com/businessclient](http://www.prowesscorp.com/businessclient).

 PROWESS



<sup>1</sup> Based on five minutes saved per day on computing tasks, times 250 workdays per year.

<sup>2</sup> Performance claims based on results from benchmark tests using Futuremark® 3DMark® Ice Storm.

<sup>3</sup> \$57,734 assuming a weighted harmonic mean power savings of 13.27 W for a mix of 76 percent idle/16 percent load/8 percent off or asleep (source: California Energy Commission. "Computers Use More Energy Than Previously Thought." 2014. [http://www.energy.ca.gov/releases/2014\\_releases/2014-10-28\\_computer\\_use\\_more\\_energy\\_nr.html](http://www.energy.ca.gov/releases/2014_releases/2014-10-28_computer_use_more_energy_nr.html)) and 8,766 hours in a year for desktop computers tested by Prowess (see U.S. Energy Information Administration. "Average Price of Electricity to Ultimate Customers by End-Use Sector." January 2016. [https://www.eia.gov/electricity/monthly/epm\\_table\\_grapher.cfm?t=epmt\\_5\\_6\\_a](https://www.eia.gov/electricity/monthly/epm_table_grapher.cfm?t=epmt_5_6_a)). See [www.prowesscorp.com/businessclient](http://www.prowesscorp.com/businessclient) for details.