ISO 50001 & Energy Management

Ken Hamilton
Director, HP Critical Facilities Services
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HP Overview

- Hewlett-Packard (HP)
- world’s largest information technology firm
- revenues of $118.4 billion
- 321,000 employees
- over 170 Countries
- HP goal to reduce energy consumption and associated GHG emissions of products and operations by 40% below 2005 levels by the end of 2011.
Energy and Environmental Objectives

1) Reductions in HP’s operational footprint;
2) Reductions in the environmental impact of HP products;
3) Development of new products and services that reduce customer footprint
4) Advocating effective public policy to drive wider action on climate change
HP Energy use, 2005–2009 [million kWh]*

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural gas</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>469</td>
<td>393</td>
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<tr>
<td>Electricity</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>3,972</td>
<td>3,653</td>
</tr>
<tr>
<td>Total</td>
<td>4,730</td>
<td>–</td>
<td>–</td>
<td>4,441</td>
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TRIGGERING WIDENING INFLUENCE