HFI Helps Staples.com Boost Repeat Customers by 67%

Can usability really boost results for e-commerce sites? Human Factors International (HFI) has said so for years. This claim has once again been confirmed, this time by numbers from Staples.com.

The Goal Staples wanted its redesigned e-commerce site to be "customer-driven"—to support customer needs in an easy-to-use, intuitive way. To achieve this goal, Staples' usability staff began working with HFI in March 1999.

The Redesign To create the next version of the site, HFI and Staples.com scientifically evaluated users' work environments, decision-support needs, and browsing and buying tendencies. The redesign team used a full range of user-centered design techniques. These included contextual inquiry, user surveys, expert reviews, usability testing, iterative redesign, graphics design, and a redesign of the user-interface structure. The redesigned site was launched in May 2000.



The relaunched Staples.com site won a prestigious award for best businessto-business site from the Massachusetts Interactive Media Council.

'HFI's team of usability experts and customer-centric approach were key

factors in Staples.com winning this award. As with any good partnership, they share the Staples.com vision of creating outstanding customer service through a great Web experience."

> — Colin Hynes Director of Site Usability Staples.com

Performance results of the new Staples Web site

67% more repeat customers Media Metrix found that the site had 300,000 repeat customers in the third quarter, as compared to 180,000 in the second quarter. **"This 67% jump speaks to the increased stickiness of the site and the positive experience of a customer the first time through,**" said Colin Hynes, Director of Site Usability at Staples.com, who oversaw the usability effort and worked closely with the HFI team.

31-45% reduced dropoff rates Staples.com's internal metrics show a 31% decrease in dropoff rate from the home page, and 45% decreased dropoff for SKU sets (lists of products that Web customers browse through the site).

10% better shopping experience BizRate found that the Staples.com relaunch improved ease of placing orders, overall purchasing experience, and likelihood of purchasing again, each by about 10%.

80% increase in traffic Media Metrix found that since the site relaunch, Staples.com has ranked first in the office-supply industry in unique daily visitors. And when the 2000 Christmas shopping season began, Staples.com had an 80% increase in unique daily visitors—twice the average increase for other sites, and the second best in the world for any category of site.

Increased revenue Third-quarter 2000 sales were up 491% over the previous year and also increased over the second quarter.

For more information call HFI at 1-800-242-4480

