Winning Budget for User Research: Is There a Silver Bullet?



The Situation



Winning Budget for User Research

Proving to our clients and potential clients that designing their products or services with a holistic consideration of the user's perspective will reap larger returns than other potential business investments.

Erin Young, Austin UPA

The Solution: Persuasion



The White Flag



Management cannot be expected to recognize a good idea unless it is presented to them by a good salesman.

David M. Ogilvy



Your Sales Strategy



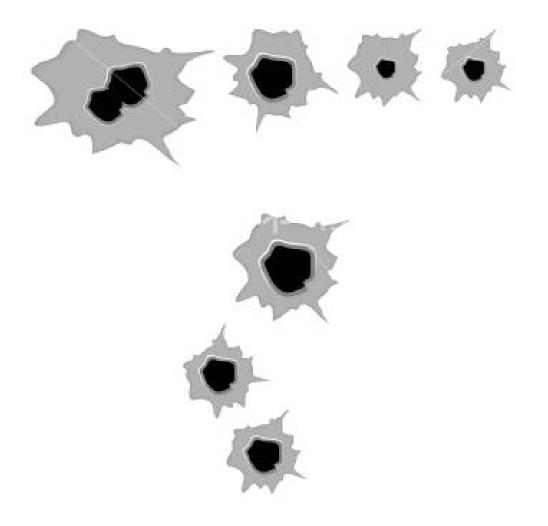








Chart the Players





Discover Your Champions





Understand the Players





Cost-Benefit Analysis





User experience professionals are **loss prevention experts**. Frustrating devices and interfaces, confusing navigation, and unfamiliar terminology all reduce profitability – investing in user experience is a proven way to reduce these losses.

Stephanie Rosenbaum



Sales Strategy: Cost Benefit

Allocations of Budget to UX

Improvements or extensions 8-10%

Overhauled experiences 10-12%

New Experiences 18-20%



Sales Strategy: Cost Benefit

The iPhone was prototyped and evaluated over 100 times compared to most phones which are only prototyped 4-6 times. You can bet the UX/IA/UE for both physical device and interface was a lot more than 10% for that...more like 80%.



Sales Strategy: Cost Benefit

10% Usability Budget (Nielsen)

Metric	Average Improvement
Sales / conversion rate	100%
Traffic / visitor count	150%
User performance / productivity	161%
Use of specific (target) features	202%





One Size Fits All?







The Specifics





Listen





No UX Geek Speak





Talk Their Talk





"We need to better group and categorize the content on the top of the second order page to allow for more whitespace. That should improve readability which we know users have complained about due to our last help desk feedback."



"Customers are having issues that decrease sales by 38%. We can fix this with a couple of changes that will take about four weeks to complete. The breakeven on this effort is less than four months."



"A recent usability test indicated that 17% of users do not understand how to enter the discount code. Furthermore, they indicated that the entry field is too short and should be larger. We are confidant that the results are statistically significant given the sample size and experimental design."



"We know that customers can't figure out how to enter discount codes on our web site. I reviewed this with our sales team; we're losing about \$24k per month. They also indicated that we're at risk of losing 10% of our customers permanently. I spoke with the design team and we can fix this problem for \$80k."



Collect ROI Examples





\$25,000 or >\$1,000,000?



User Survey + Analytics = 150% Gain





66% of IT Projects
Challenged, Failed or Abandoned
Inadequate user requirements



"The overwhelming majority of today's Web sites suffer from design flaws. These problems hurt the business by making it hard for customers to achieve goals like buying products, opening an account, or using self-service features."

Forrester January, 2010



41 percent of online shoppers will only tolerate one or two bad online experiences before abandoning a retailer's Web site.

Gomez, 12/2009



Continually advocate for getting the customer's voice heard





Take Credit!





Getting sign off on a UX project in less than 60 seconds

Alastair, User Experience Manager Catch in Australia



Julie Rogier of MarkitStrategies
Winning Budget for User Research
The Plex Systems Story



What Are Your Stories?

BORDERS_®



Winning Budget for User Research

"You know how to think about end users and customers. You know how to gather data and get answers to tough questions. Why not apply these skills to your work environment, including management and peers? Find out what makes these people tick. Find ways to help them. Find ways to make them successful. As you are doing this, continually work with people to understand the value of UX. You don't need to explain the processes, tools, or techniques; instead you need to focus on value."

Winning Budget for User Research: Collect Your Silver Bullets



Resources

Institutionalization of Usability: A Step-by-step Guide; Eric Schaffer (2004 Human Factors International), Addison-Wesley

Selling Usability-User Experience Infiltration Tactics, John Rhodes of WebWord.com

Jakob Nielsen, http://www.useit.com/alertbox/roi-first-study.html, Jan., 2003

Alastair, User Experience Manager, Catch Australia http://blog.clunky.com.au/2010/03/18/getting-sign-off-on-a-ux-project-in-less-than-60-seconds

Can You Say That in English? Explaining UX Research to Clients by David Sherwin

Published in: <u>User Interface Design</u>, <u>Information Architecture</u>, <u>Usability</u>



Resources

