High Impact eAdvocacy

User-Centric Technology Planning

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Overview

- Aspiration is documenting our approach to tech planning and platform design
 - An amalgam of many approaches, learnings
- These slides capture the high points
 - It is still very much a work in progress
- We believe this type of process...
 - Delivers solutions users actually want
 - Builds capacity; saves time, money, stress
- We invite you to try the approach
 - We will provide NGOs free guidance ASPIRATION

Essential Points

Job 1: Have a comms/engagement strategy

- "Think out loud"
- "Let users in, and let them help drive"
- Understand who you are building for
 - Recruit members from each user audience
- Engage target users from the start
 - Even when they are hard to engage
- Focus on value delivery, not features
 - You need to believe the solution will be used
- Deliver iteratively

Communications Strategy

Think out loud, as you go

- Act as facilitator, not miracle worker
- Include the voices of others
- "Tease out the mandate"
- Generate a document trail
 - Don't keep it all in your head, that's a #FAIL
 - Use email announce, document milestones
- Have a project home place
 - Basecamp, Blog, …



Know Who You Are Building For

Consider three meta-categories

- Target users
- Administrators
- General or anonymous users
- Define your user types
- Validate your thinking
 - Find real people who represent user types
 - Verify they want what you are building
- Establish user investment in process



Describe What You Are Building

- Focus on function not features
 - Value delivery, for the win
- Employ end-user vocabulary
 - Everyone should be able to understand
- Author "user stories"
 - How a type of user gets value from solution
- Circulate for feedback
 - Do not live in your head!
- Prioritize, prioritize, prioritize



Build Based on Best Practices

Draft an RFP

- Even if you plan to build in-house, it can be valuable to get a competing external bid to drive clarity and priorities
- Solicit multiple proposals
 - Prioritize proposals that detail process and generate intermediate documents/milestones
 - Pass" on proposals that convey "we'll just build it for you" and don't build your internal capacity

Build Iteratively

Focus on "Minimum Viable Product"

- You want running code in front of users in weeks, not months or years
- Let user feedback drive priorities, shape thinking in subsequent iterations
- Keep core documents tracking reality
 - Have your audiences evolved?
 - Which user stories are done, changed, added, deferred?

End Of Section

Questions?Comments?

Thank You!

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