Wikimedia Foundation Quarterly Report: October - December 2014 (Q2 of the fiscal year)

What we said and what we did
What we learned
What's next

Objectives & design principles for this report

- **Accountability:** Help our movement and our supporters understand how we spend our effort, and what we accomplish.
- **Learning together:** Highlight important internal & external data, trends and lessons.
- **Presentable:** Anyone, from volunteer to ED, should be able to present the work of the WMF using this report.
- **Reasonable effort:** Pull as much as possible from existing sources, e.g., quarterly review slide decks & minutes.

Agenda

- Summary: Scorecard, key insights and trends (5 minutes)
- Top objectives for the previous quarter, results (70 minutes)
- Top objectives for the next quarter (5 minutes)
- Discussion (10 minutes)

Quarterly metrics scorecard (beta)

Quarterty inetries seer ceara (Seta)							
- Participation			• Readership				
<u>Sign-ups</u>	1,527k	-5.7% from Q1 +52.4% y-o-y	Page Views Crawlers excluded	16.7B/mo	+6.1% from Q1 +0.2% y-o-y		
New editors	TBD		Visitors	to come in Q3	comScore desktop UV. (deprecated): 455MM/mo in Q2		
Active editors (5+ edits/month, est.)	77.5k/mo -0.6% from Q1	-0.6% from Q1 +2.6% y-o-y	■ Content				
		12.070 y 0 y	New articles	7.4k/day	-44.8% from Q1 -7.2% y-o-y		
Site reliabil	lity		Edits (on WP, est.)	9.70 million/mo	-5.7% from Q1 +7.8% y-o-y		
Read uptime (Eng. WP main page)	100%	100% in Q1 100% in Q2 2013/14	Fundraising				
Read latency 50th percentile	to come in Q3		Amount raised	\$44m (exceeded \$24M target)	Year-end campaigns \$33M in 2014 \$19M in 2013		
Write latency	to come in Q3		On mobile	16.1%	2013: 1.7%		

50th percentile

Key insights and trends: October - December

- Readership: Globally, pageviews are flat. Mobile is growing, desktop is shrinking.
 Given a growing global potential audience, this means we need to invest in the
 readership experience, with focus on mobile.
 We have learned that we can move at highest velocity on mobile apps due to their
 self-contained nature.
- Beyond editing: Inviting readers to perform classification tasks on their smartphone is showing promise; response quality is exceeding expectations.
- Performance: The implementation of HHVM across Wikimedia sites is an engineering success story and demonstrates that dedicated focus in the area of site performance can pay off relatively quickly.
- **Fundraising:** Mobile matters -- thanks to focused effort, we were able to increase the mobile revenue share from 1.7% to 16.1% (2013 vs. 2014 year-end campaign).

Top objectives for Q2 (selection, abridged)

Department	Objective / Key Results	Status
Engineering	Mobile App: Improved search & browsing, validated through qualitative testing Mobile Web: Launch A/B test for microcontributions to Wikidata	Done
Engineering	Editing performance: Instrument all edit funnels (after finishing HHVM rollout; halving save latency)	Partial (HHVM done)
Engineering	Front-end libraries: Create server-side version of the standard front-end library; document it	Done
Grantmaking	Global South: India community consultation	Done
Grantmaking	Annual Plan Grants: Shift focus from money and process to impact and non-monetary support	Done
Finance/Admin	Facilities: 5th Floor Project Launch and SOW identified, approved and communicated to org	Done
Communications	Annual communications deliverables: Year in review video (new), annual report (web [new] & print)	Done
Fundraising	Revenue: Raise \$24M in the quarter (\$20M of which in online campaign)	Done (Exceeded: \$44M)
Legal/Community	Legal and Community Advocacy: Strong core support, e.g., 92% contract response time w/i 3 days	Done

Rescoped

Talent/Culture

HR: CA & CL Communications Training

Mobile Apps

What we said: Increase reader engagement

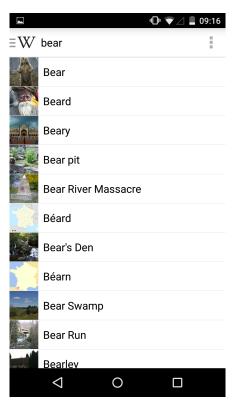
- 1. Improved search & browse
- 2. Pilot at least one new reader-focused feature

What we did:

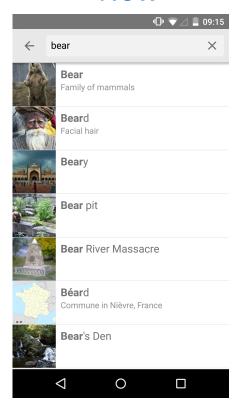
- 1. Added Wikidata descriptions to search results, supplemented prefix search with fulltext search, switched backend to CirrusSearch
- 2. Added <u>lead images</u> and Wikidata description to top of articles, move first paragraph up so it's visible without scrolling

Mobile Apps: Wikidata descriptions in search results

Before



Now



Mobile Apps: Top-of-page improvements

Before



Now



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Mobile Apps

What we learned

- Readers love the lead image feature user comments after the launch were very positive.
- We were able to reduce the rate of searches without results from 18% to 7%.

Mobile Web Contributions

What we said:

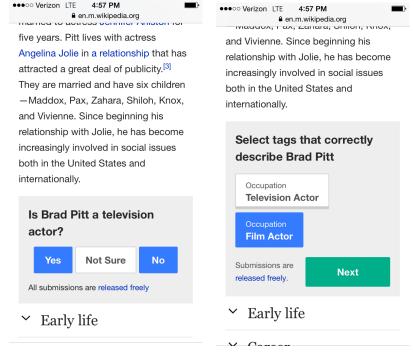
Launch A/B test for <u>microcontributions</u> to Wikidata ("WikiGrok")

What we did:

Delivered and tested WikiGrok UX

Mobile Web Contributions: WikiGrok UX

- Yes/no question vs. more complex version
- Answer options for each pre-generated by automated analysis



Version A

Version B

Mobile Web Contributions: WikiGrok UX

What we learned

- Engagement is high
- Quality is high (80-90% correct), even from readers (compared to logged-in users)
- Stickiness is encouraging 26% answered again, even without any gamification
- Need to dig more into question types. Which ones yield the most useful contributions?

Editing performance

What we said:

Instrumentation of all edit <u>funnels</u> in wikitext editor and VisualEditor on all platforms, after completion of HHVM rollout

What we did:

HHVM rolled out successfully, halving save latency

Instrumented edit funnels in VisualEditor

NOT DONE: Instrumentation of funnels in wikitext editor

Editing is slow. We want to make it faster.

Instrumenting edit funnels means measuring how many people start an edit, how many people hit errors, how many people complete it, etc.

Editing performance

- Finished HHVM rollout
 - Reduced mean save time from ~6s to ~3s
 - Reduced median save time from ~7.5s to ~2.5s

Also in Q2:

 Implemented optimistic saving for wikitext editor, reducing median save time by 300ms.

Average Edit Save Time, in Milliseconds



Mean save time during HHVM rollout

Front-end libraries

What we said:

- Create server-side version of the standard front-end library to enable use in all parts of MediaWiki
- 2. Document it

What we did:

Completed and shipped the port to PHP

Developers can now find an extensive documentation of OOjs UI on mediawiki.org

OOjs UI (Object-Oriented JavaScript – User Interface) is a library that allows MediaWiki developers to rapidly create front-end web applications that operate consistently across a multitude of browsers. It was first developed for VisualEditor. It contains easily reusable interactive elements such as buttons, switches, popups and progress bars. The new server-side version enables generating compatible output in PHP in cases where JavaScript is not supported.

Global South: India Community Consultation

What we said:

Convene a strategic <u>community consultation</u> about the future of Wikimedia work in India

What we did:

- <u>Gathered</u> Wikimedians from 15 different language communities
- Compiled <u>proposed roadmap</u> of possible activities
- Formerly WMF-run catalyst program continues with local grantee CIS, gaining credibility

Global South

What we learned:

- Main lesson from Catalyst programs (in Brazil and India):
 Endorsement and active interest by the community is essential for effective deployment of paid staff
- We need to continue to maintain trust and effectiveness with our communities through well-designed and high-mandate **community consultations**.
- In the Global South, most groups are in need of (and would welcome) proactive support in strategy and non-financial resources

Annual Plan Grants

What we said: Shift focus from money and process to impact and non-monetary support

What we did:

Streamlined forms and simplified reporting requirements

Emphasis on impact in the inputs to the FDC's decisions, including impact analyses and staff assessments

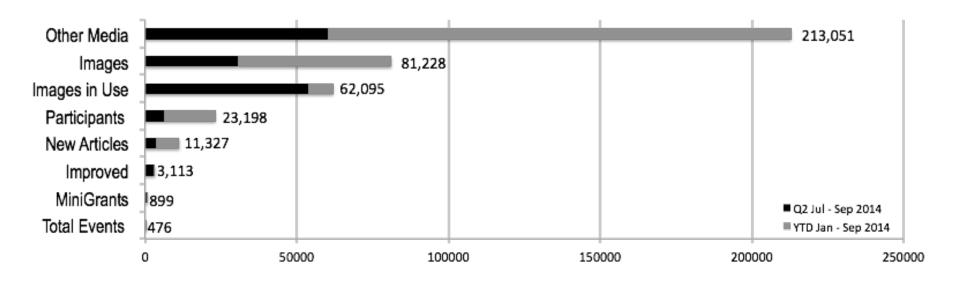
<u>Annual Plan Grants (APG)</u> are Wikimedia movement funds allocated to support an organization's overall annual plan to achieve mission objectives. The all-volunteer Funds Dissemination Committee (FDC) makes recommendations to the WMF Board about APG funding proposals, supported by input from WMF staff.

Annual Plan Grants: FDC deliberation outcome

- \$3.8 million to 11 Wikimedia orgs vs. \$4.4 million to 11 Wikimedia orgs last year.
- Total amount decreased by 14%.
- The FDC *reduced* 5 largest grants by \$750k, *increased* 6 smallest grants by \$190k.

While grant requests and overall budgets have increased year after year for almost all the organizations, impact has not grown at the same rate... This is of significant concern to the FDC, particularly for the largest organizations that have considerable financial and staff resources.

Annual Plan Grants: Outcomes reported by grantees



Q2: Fiscal Year's Second Quarter, or Quarter Two YTD: Year-to-date Includes data reported by 12 organizations.

Annual Plan Grants

What we learned:

- Organizations want non-monetary support
- Organizations are recognizing their potential and focusing on institutional partnerships

Communications

What we said:

- Delivery of soft and hard copies of annual reportance ("Knowledge is a foundation")
- Delivery of first ever YIR (year in review) video

What we did:

<u>Published</u> annual report online on January 21, print copies to be mailed in February

YIR video <u>published</u> on December 17 (>225k views, 130 pieces of press coverage from 19 countries)



We believe that knowledge is a foundation. It is a foundation for human potential, a foundation for freedom, a foundation for opportunity.

Photo by Sydellewillowsmith, under CC-BY-SA-3.0

What did we edit in 2014?

"Wikipedia Edit 2014" video by <u>Victor Grigas and others</u>, licensed under CC BY-SA 3.0.

Communications

What we learned:

- A carefully created product like the Year in Review video can reach a worldwide audience -- there is demand.
- Although the Wikimedia trademarks are highly valued, the WMF has very little baseline data on brand perception and audiences. In order to tell a complete, compelling story about our movement, we require more data around our global brand.

Facilities

What we said:

5th Floor Project Launch and Scope of Work identified, approved and communicated to org internally

What we did:

Done (with one month delay due to dependencies)

Since early 2011, the Foundation's office has occupied the 3rd and 6th floor of 149 New Montgomery in San Francisco. After rearrangements of the 3rd floor (in 2013) and the 6th floor (in 2014) to accommodate growth, the office space is now being extended to the 5th floor.

What we said:

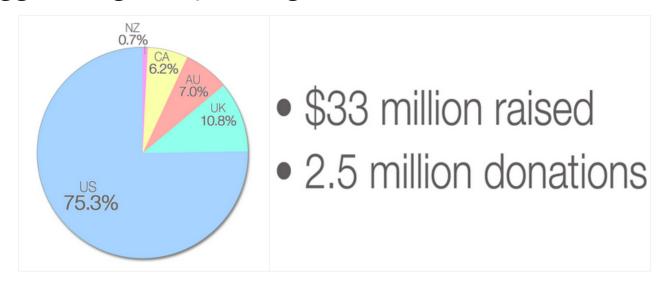
Raise \$24M in the quarter (\$20M of which in December online campaign)

What we did:

Done and exceeded: Raised \$44M

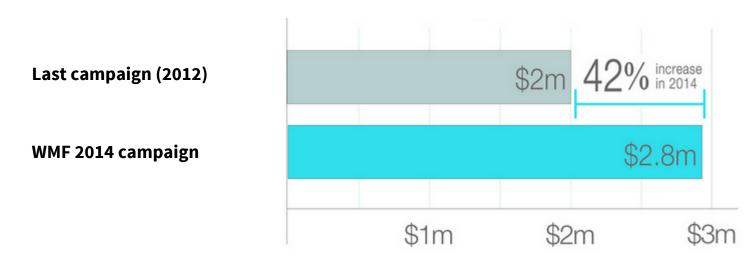
- Reached annual goal of \$58M six months ahead of schedule
- This puts us in strong position in case overall traffic in key fundraising countries declines again next year

While we are now fundraising year round internationally, the bulk of our revenue comes in December annually from the 5 biggest English speaking countries.



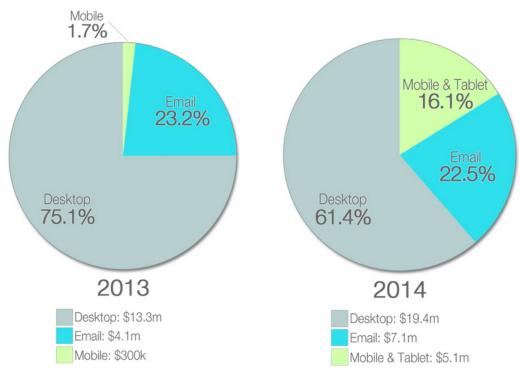
What we learned:

...but we are fundraising successfully in non-English countries too: Raised \$2.8M in 2-week campaign in France.



What we learned:

Bulk is still raised via banners on desktop, but massive gains on email and mobile



Year-end campaign donation breakdown

For more detail and other goals, results and insights, see the <u>quarterly review slides of the Fundraising/Fundraising Tech team</u>

Legal and Community Advocacy: Core legal support

What we said:

Top notch, quick legal advice and support on wide host of issues (e.g. 7/day turnaround of 85% contracts)

What we did:

- E.g., 90 contracts processed in Q2
 - 8% ↓ from Q1, but 34% ↑ from 2013
- 92% response time w/i 72 hours

Contracts drafted related, for example, to venue rentals, preparations for Wikimania, hiring international contractors, tech services, non-disclosure agreements, grants, and chapter and user group agreements

Human Resources: CA & CL Communications Training

What we said:

Design training for Q3 that ensures all community facing employees (Community Advocates - CA and Community Liaisons - CI) have increased clarity and skill in dealing with conflicts and situations that arise.

What we did:

Rescoped to fleshing out a map of community interaction points before designing targeted training.

Human Resources: CA & CL Communications Training

What we learned

Preparing the training needed to involve the identification and mapping of key pain points, and the development of cross-departmental engagement guidelines.

We now plan for training to occur on two levels:

- generalized out-of-the-box training that is widely applicable
- customized training for specific audiences that is leveraging in-house expertise.

What's next: Top objectives for Q3 (selection)

Department	Objective / Expected results		
Engineering	Prepare to provide VisualEditor to new users on all wikis		
Engineering	Release and test WikiGrok and Collections		
Engineering	Full instrumentation of Editing User Experience to support VisualEditor rollout		
Grantmaking	"Inspire" campaign to source and support 20 new gender-focused projects		
Grantmaking	Impact evaluation overview of 10 movement-wide programs, and Edu program toolkit		
Finance/Admin	Update and prepare 5th floor for occupancy		
Communications	Deliver "State of the Wiki" report, parts I & II of 3		
Fundraising	Raise \$3 million		
LCA	Ongoing core legal support, like monthly board meetings. Initial high-level strategic consultation with community.		
HR	Provide a better system for international contractors		