From: jagduggal@google.com

**Sent:** Tuesday, April 06, 2010 11:06 PM

To: susan@google.com

Subject: OCQ Meeting Notes



I've shared OCQ Meeting Notes

### Message from jagduggal@google.com:

Hey Susan,

My high level notes from the OCQ....

jag

Click to open:

OCQ Meeting Notes

## Q1, 2010 OCQ

## **Action Items**

[Alan] to put together plan within 3 weeks

[Joerg/Henrique/Neal] What are the operational issues that we can accelerate/increase velocity over next 90-180 days

Need a finite list

[Neal] Review of Project Butterfly - Bring the facts and tradeoffs. Quantify the opportunity

#### **Notes**

- p1: HL & LL
  - Highlights
    - Hit \$1B run rate last week business is running well, could run faster
    - Launched new DFP product on GOOG technology stack
  - o Lowlights
    - AdX migration launch tough 1st half of qtr, strong 2nd half
    - Scaling & Internal Tools Big priority for Sales
      - Need to get critical mass of talent on this opportunity
      - Put very strong Eng. Director on this issue what are the 5 things we need to do over next 90 days to make this happen?
      - Need to be very specific on needs: Platform, Exchange, Network
      - In some cases these are hard problems e.g. auto-optimize
      - Need parity with Search processes

PTX0051

1:23-cv-00108

HIGHLY CONFIDENTIAL GOOG-DOJ-02162723

- Don't have competitive answer to Facebook Connect e.g. Demo data
- p2: P&L
- p.3: Network Metrics
  - Text business also growing and great margins (Patrick)
  - Ads quality now the main driver of growth inverse from last OCQ (when it was mostly inventory)
  - Inventory quality mix also improving as MySpace inventory dials down
- p6: Problem with Ad Builder? (Patrick) Product or Sales?
  - Both e.g. Local templates, Social templates, Internationalization (China, Japan)
  - Something btw Studio and DAB 80% of advertisers have never spent on display below.
     Good entry platform
  - Need to integrate Teracent into DAB as well
  - Team just finished 2 quarter infrastructure work to carve out of AWFE
- p.7 Platform Metrics
  - o Pub: 50% share, Adv: 67% share
  - Pub side is strategic Atlas didn't have strong Pub-side
  - Having both Adv and Pub side allows more seamless integration between both zero discrepancies vs. up to 5% discrepancies
- 2 questions
  - What are we doing on DART for Search? (Nikesh)
    - Problematic from Product/Eng perspective
  - o What about DSM?
    - New XFP flavor coming out in 2H
    - Lots of progress with team fully staffed
  - o What about cross-channel Agency buying platform?
    - De-duplicated reporting is key fetaure
- p. 9: Display leapfrogging Search
  - Big 6 agencies driving shift to allow them to add value
  - What prevents this from happening? (Shona)
    - Large pubs stop participating to prevent commoditization need to find a way to stay whole
    - Technology adoption by agencies (person running this part came from SEM-side of business)
    - Betting on it and looking to drive it BUT are hedging (Reservations etc.)
- p. 10: Beautiful disruption
  - Agencies critical to drive flywheel of adoption (Patrick) agency tools should be top of list of scaling features
- Question: Yahoo selling re-targeting from Search. Can we do it?
  - Privacy issue and lots of opportunity on Remarketing using DCLK data first (e.g. Searches for flowers)
  - Just started Project Butterfly
  - No question it brings huge value but the question is privacy and timing want to handle same way as IBA launch
  - Stronger proposition to pubs than Facebook Connect
- p. 12: 5 Big Bets
  - Yahoo is #1 still almost double
    - REDACTED
  - Is Facebook the bigger threat? They have the most impressions He who has the most impressions wins (Eric)
  - We are not a leader in O&O inventory (except YT) We don't have a set of verticals (Auto, Tech, Finance) - Do we need it OR does it create conflict with Display partners?
  - Video & Mobile Ad Serving OS: Focus on building one and buy the other? Need to focus and quickly get traction - all markets are happening at the same time
    - Avoid peanut butter-ing. Don't chase rabbits
- p. 13: AdX
  - Core challenge in AdX-on-AdX addressed 6 of 8 key product issues
  - Once we get to 8-of-8 back to original roadmap to improve publisher controls

- Still have 1-2 quarters of fine tuning of AdX (Henrique) but out of the woods in terms of roadblocks
- Very dependent on many Ads teams
- o What are the necessary conditions for inflection? (Patrick) Let's track closely through OKR
- · p. 15: Global Agency Deals
- · p. 16: DR Leadership
  - Next 2 big product bets: Auto-optimization (tough problem) and core scaling tools for operational efficiency
- p. 17: Brand
- p. 18: Ad Serving OS Need to be aggressive in catching up

•

- Summary Where is the biz?
  - Good job of getting sales trained
  - Very well-led team wish all teams were as clear and coherent BUT always felt you were too controlled, want you to be a little wilder - run into your scale limits
  - o Huge business -Display impressions should be way higher than Search
  - Get Analytics more tightly integrated
  - Think about intersection points cretaive, subtle ideas that can drive huge uside what is the most clever thing we can do now that we've built the infrastructure
  - struggling with eng and time limitations on "boring" stuff
  - Issue with Chicago DART Search team
  - o Good progress on getting DCLK onto GOOG stack
  - We can subsidize agencies more than we're doing but not so much they view it as a birthright
  - Tremendous progress in last 6 months! (Patrick) Massive congratulations! (Eric) We just want more (Patrick)!
  - Space has lots of surface area (Jeff) lots of little issues & companies to deal with
  - Think about Mobile first apps are new (compared to desktop)

# Q4, 2009 OCQ

- •
- . P. 4: What's our mkt share?
  - o ~5% to 7%
  - Fragmented marketplace ways to go to capture Yahoo, AOL, MSN
  - 2nd biggest ad network after Ad.com perhaps first
  - Big advertisers (& agencies) vs. small advertisers and premium and tail inventory Glue that holds it together is DCLK platform
  - OKR for us is to be #1 in 24 months if not in the Top 3 don't get traction with big agencies and advertisers (Patrick just visited WPP)
    - Yahoo is \$1.8B out of \$17B market
  - When will our RPMs exceed other networks for equal quality inventory?
  - To access premium inventory we need reservations can't reserve on GCN today (can on YT b/c it sits on DCLK platform)
- p. 5:
- p. 6: Eric To get everyone in the room excited show me an ad that's backfilled by us right now
  - What are the signals used to select an ad? Decides based on higher RPM directly sold or AdSense
  - Finds the best contextual match (default)
  - Usually the salesperson beats the algorithm
    - We do better from an advertiser ROI perspective
  - Want to move as much of pub/industry inventory to dynamic allocation
  - How many salespeople involved with GAM backfill revenue?
  - Big difference with Yahoo and MSN is that they are O&O properties
    - But Yahoo is now building its own exchange and replicating our strategy larger than ours today
- p. 7: P&L
  - Really 3 different businesses Platform, Network, AdX all work together (e.g. backfill)

3

- AdX is the big bet for next year AND AFC/AFX Display (non-text)
- DCLK is ALL net revenue real value is the backfill and enabling of the Exchange
  - Didn't buy DCLK for the revenue (& growth) bought it for enabling the Exchange and backfill strategy
- o How to become de-facto choice for large agencies? Called for every RFP
- Somebody will become the OS for Display we want it to be us
  - We're positioned to win we serve 45B impressions a day (btw DCLK and AdSense)
  - Need to move forward on all 3 pillars at the same time
- Story of Network effects BUT 2011 and 2012 revenues look linear Buy the story but if so, we need to have a seatbelt b/c we are about to get on a ride
- How do I know when I'm hitting points where strategy is reaching critical mass? (Patrick)
- Want to focus on AFC non-text + Ad Exchange revenue line should grow faster
- p. 10:
  - o Platform: Who is our competitor today?
    - We have ~75% share excl. Portals
- p. 15: Video Freewheel claims to be DCLK of Video. We should be DCLK of Video
  - Why is Video different? Syndication of content, rights mgmt and monetization are mixed together - complicated workflow. Both content-owner and distributor (e.g. YT and Hulu) can sell the inventory
  - Serving itself more difficult no JS
  - Is it a Freewheel play OR is it a YT + Freewheel play
  - o What about Bright Cove? the content side & rights mgmt
    - YT is looking at building Bright Cove functionality, accepted DRM streaming
  - o Key problem: Industry lacks a std. Opportunity to become the std
- p. 20: Scaling Tools Key issue
  - XFP: AdSense on same platform as DFP bring key functionality like reservations
- p. 22: Internationalization opportunity
  - Most O&O pubs don't have scale to monetize outside a handful of countries we can do it for them
- p. 24: 60 partners account for 90+% of revenue will migrate all by end of Jan. Also 50% of AdSense pubs migrated
  - o Why not growing faster?
- p. 28: Not just Display Video, Mobile and eventually TV
- p. 29 190 heads lucky to get 100 in 1st half of year (recruiting challenges)
  - o What to focus on and accelerate?
  - How to connect HC to additional revenues? Make a promise rather than an amorphous ask
     need a crisper case
    - · Ask based on what you need and the size of the opp'ty
  - Worried that we may not be investing enough (potentially) may lead to an acquisition if we don't build things (e.g. Bidder)
  - Need a bi-focal view next few qtrs and next 3 years want to see 2011 and 2012 numbers
  - Need both eng. and sales
  - o AI: Come back to OC with crisper HC and Investment ask by Qtr

#### Summary

- · Eric: Analysis is too smooth need something disruptively beautiful
  - Selling cycle is still people-intensive
  - o Placments TO Audience
- Problem with your strategy is that its so good that it should be growing faster
  - I expect significant positive revenue upside surprise in 2010
  - Need a more explosive strategy more engineers
  - What's the analogy to Nikesh's 10s?
  - o Think about this as a technology shift/disruption rather than a business metrics
  - o What do you need Bidder
- This is such a large space let's really go for it! I expect a miracle!
- Patrick: Agencies are dinosaurs talking to the wrong guys

4

Google Docs makes it easy to create, store and share online documents, spreadsheets and presentations.



HIGHLY CONFIDENTIAL GOOG-DOJ-02162727