Innovation at Intuit

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New Learnings from Our Innovation Journey

• Susan Harman, Manager, Open Innovation, Intuit



What I'm Covering Today

- How innovation is core to everything we do at Intuit, and three key elements to making it work
- Role of Open Innovation in achieving our company mission
- 3. Making progress in the Open Innovation journey



Mission: why we exist as a company

To be a <u>premier innovative growth</u> company that improves our <u>customers' financial lives</u> so profoundly... they can't imagine going back to the old way



"Better Money Outcomes"

- Financial... making & saving money, grow & profit
- Productivity... turning drudgery into time for what matters most
- Compliance... without even having to think about it
- Confidence... from the wisdom & experience of others



intuit

Intuit[®] QuickBooks[®]



Intuit Websites



Intuit. Financial Services





intuit. Health



Proven formula: innovative solutions and lots of delighted customers...



Help families put up to \$1,000 back in their pockets... \$550M in consumer savings identified to date





Help small businesses be 20% more profitable... Customers revenues ~20% of U.S. GDP, pay 1 in 12 American workers



Help people get the maximum tax refund... \$33B in tax refunds, 1 out of every 3 tax returns e-filed



Improve FI profit per customer by 20%... IB customers equal to the 5th largest U.S. bank



Help accountants be 20% more productive today...
Serve half of all accounting firms



Outside vs. Inside View, 2003





Innovation Management Drives Growth





Intuit Recognized by Forbes

Top 100 most innovative companies - 2011



The World's Most Innovative Companies



It's Not a Mission Impossible



Accelerating Innovation & Experimentation

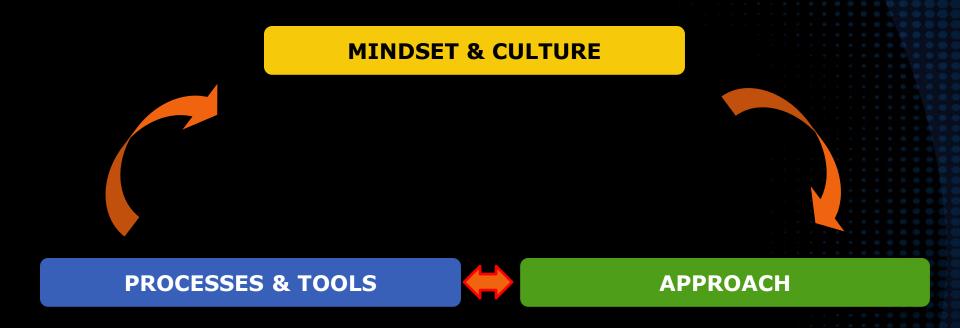




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- 1. Can we do more to enable teams to rapidly experiment, be scrappy and validate key hypotheses before making big investments?
 - what tools and resources do you need to help with experiments?
- 2. Can we enable UT and H3 teams to experiment and be scrappy without impacting the Intuit brand?

3 Key Elements to Making Innovation Work





Change Management – Leadership's Role

MINDSET & CULTURE

- Understand the problem
- Top-down executive commitment
- Recognition that it is a marathon that requires mindset and culture change plus rewards









The Right Processes and Tools

MINDSET & CULTURE





APPROACH

- Customer collaboration
- Innovation Catalysts, Unstructured time, Idea Jams and Brainstorm, **Intuit Labs**

PROCESSES & TOOLS

Open Innovation matchmaking processes and tools



The Right Approach

MINDSET & CULTURE







APPROACH

- Rapid Launch, learn, iterate
- Drive revenue & growth by solving important new & existing customer problems with game-changing technology that delights customers
- Get high net promoter scores

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Innovating for Impact

Overview



Part of being innovative requires us to take risks. Intuit's history and success are based on disrupting the conventional way of doing things. We look at innovation in four ways: customer-driven innovation, business model innovation, commercial innovation and technology innovation.



Customer-Driven Innovation

Finds the important customer problem today that we can solve well and build durable competitive advantage.

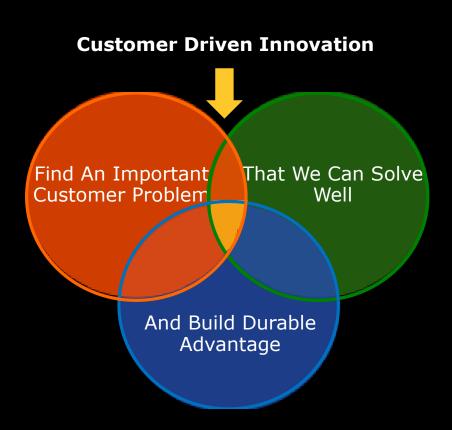
What's an unsolved problem?

- An unsolved problem has pain points or barriers to success.
- Many customers encounter and some try to solve these problems.
- Alternatives don't solve these problems or only solve them expensively

Design for Delight (D4D) is how we uncover the deep unmet needs and create solutions that delight our customers.



Our Mission: To be a <u>premier innovative growth</u> company that improves our <u>customers' financial lives</u> so profoundly... they can't imagine going back to the old way







Innovation Mechanisms at Intuit

Design for Delight

With a lean-startup mindset



Unstructured Time

... 10% time to pursue your ideas

Innovation Awards

... 3 months time for top innovators

Brainstorm

...connecting people to help ideas grow

Idea Jams

...dedicated day to move ideas forward

Innovation Catalysts

...drive D4D in the DNA to drive innovation

Rapid Experiments

...test our hypotheses with customers "in the wild"

Drive innovation, and grow & reward our innovators



Design for Delight goes beyond customer expectations in delivering ease and benefit throughout the customer journey, by following these principles:



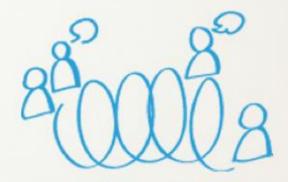
Deep Customer Empathy

Know your customers better than they know themselves



Go Broad to Go Narrow

To get one great idea, you need lots of them



Papid Experimentation with Customers

You can never learn too early, or too often with customers

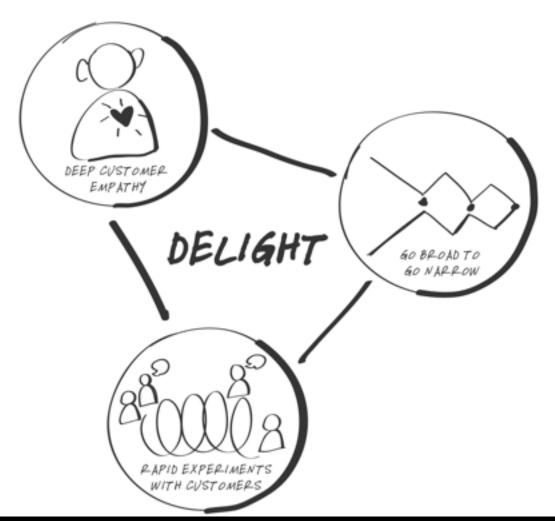






design for delight (D4D)

Evoking positive emotion by going beyond customer expectations in delivering ease and benefit throughout the customer journey.





DESIGN FOR DELIGHT METHODS

encapsulate the three principles and provide teams with the opportunity to achieve their project goals through innovation.



DEEP CUSTOMER EMPATHY

GO BROAD TO GO NARROW

PAPID EXPERIMENTATION WITH CUSTOMERS





























DESIGN FOR DELIGHT METHODS

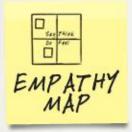
encapsulate the three principles and provide teams with the opportunity to achieve their project goals through innovation.

VIEW ALL



GO BROAD TO GO NARROW

RAPID EXPERIMENTATION WITH CUSTOMERS











D4D Methods



Have them DOCUMENT IT



watch the customer



to the customer





BE the customer

uit - Confidential



Why design for delight





delight metrics

The three key components to delight are:

1. Ease

confidence

success

- 1. Set confidence goals. Recommended goal: 100% select top two box (6 or 7).
- For each task, ask users: "Overall, I am confident that I used [product] correctly to complete this task:" on a seven point scale:

1234567

Strongly Disagree ----- Strongly Agree

Report the percentage of those who selected the top two boxes: 7 (Strongly Agree) + 6.

- Define your critical tasks. Critical tasks are what most people do most of the time, or an important task (e.g. barrier to entry such as install or setup).
- For each task, define success and set success goals. Recommended goal: 90% complete the task successfully.
- Report the percentage of those who successfully completed each task.

2. Unexpected Wow

- 1. Set Wow goals. Recommended goal: 50% (but ultimately, we want to aim for 70%)
- For each task or for the overall experience, ask users: "Please rate your overall experience with this [task/product/service]" on a seven point scale:
 - · Much better than expected
 - · Somewhat better than expected
 - A little better than expected
 - · About what you expected
 - A little worse than expected
 - Somewhat worse than expected
 - · Much worse than expected
- Report the percentage of those who selected the top two boxes: Much better than expected + Somewhat better than expected

3. Positive Emotion

We are still determining the appropriate measure to answer questions like "Did the customer feel good at key points in time during the use experience?"

^{*}Existing measures can be collected through a number of research methods such as usability testing, followme-homes, and benchmarking.



Enabling Collaboration & Innovation

10% Unstructured Time Plus...

Brainstorm Tool Plus...

Idea Jams

Plus...

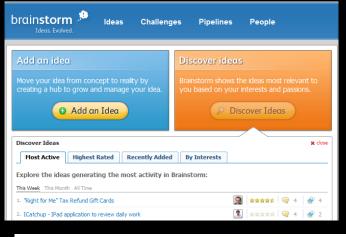












New Releases



Pay-As-You-Go Workers' Compensation





Health Debit Card



0000 3234 5678 9000

25/10 - DIVID CLASS

MARK HOUARD

Enter Card Info Manually

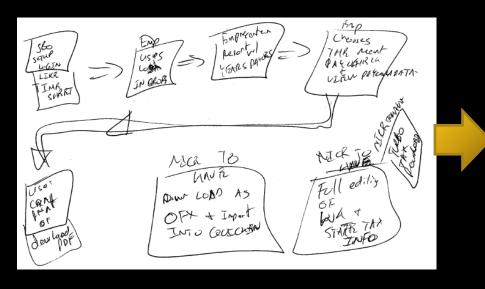
Works with iPhone

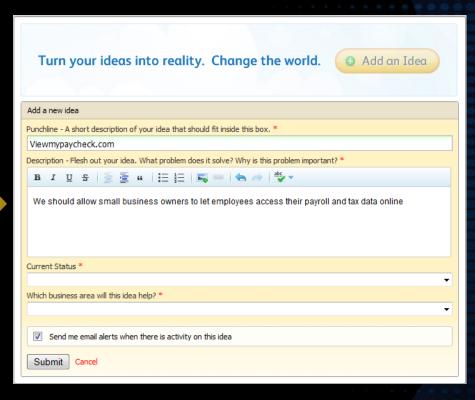
platinum

401(k) Retirement Plans

Example: From Simple Idea to Brainstorm

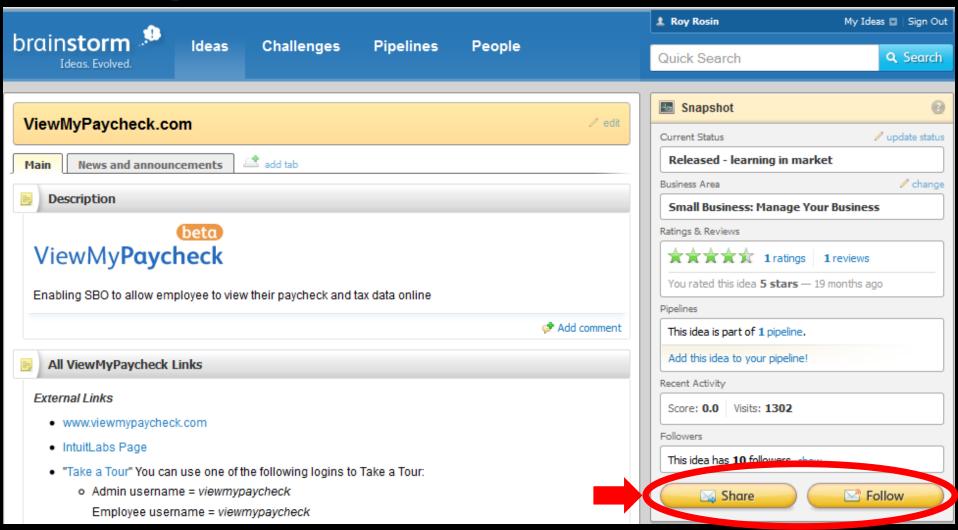
ViewMyPaycheck





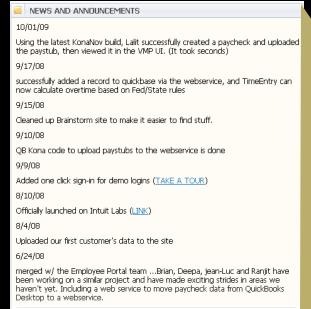


Visibility Drives Connections & Collaboration





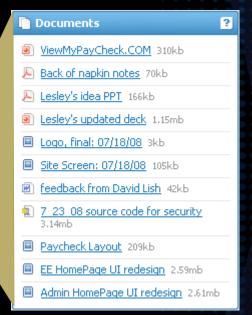
Rapid Iterations with Customers



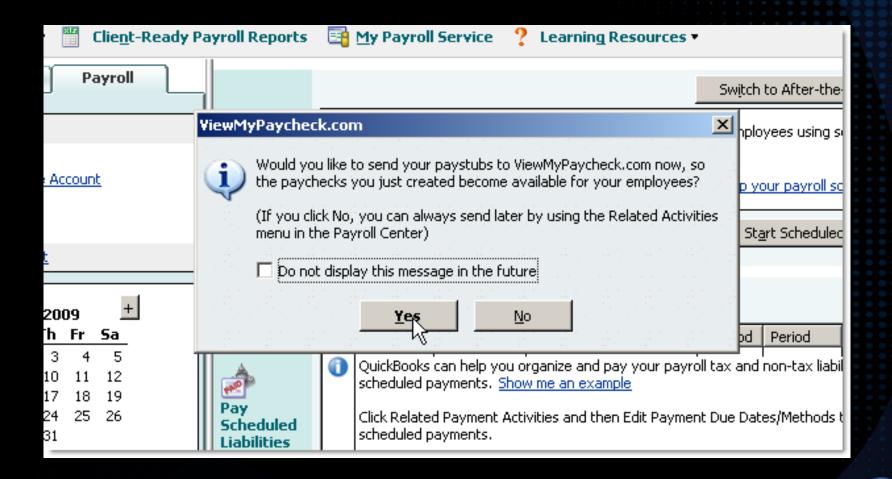
Comment on this section

Show 1 comments





Launched In-market in 3 Months



TurboTax Refund Card





The Customer Benefit for TurboTax

2007

2008









Live Community Evidence: Under-served TT Customers



Il don't have a bank account, can l'use someones else's?

& princessemielie ⊗01/19/08 04:18 PM ♥3 answers Q118 views

what if you don't have a bank account?

👸 i dont have a bank account what do i do

ar can i use someone elses bank account?

can i use someone elses bank accont to have my refund go direct deposit

& bribri540 ❷01/19/08 07:15 PM 閏1 answe Q90 views

For unbanked customers

wait 6 - 8 weeks for refund check

+ check cashing fees



Refund Paid via Check

Refund Paid via Debit Card

wait 6 - 8 weeks for refund check

+ check cashing fees wait 1 - 1 1/2 weeks for refund

+ ZERO fees





Federal Refund \$2,087 \$2,000

Tools



How Do You Want Your Federal Refund?

You have a federal refund of \$2,087.

- Direct deposit to my bank account (Recommended for a faster refund)
 - Fastest, easiest way to get your refund
 - See the deposit in your account 8 14 days from the date the IRS accepts your return
 - It's free!
- Mail me a check
 - Get your refund in 3-4 weeks from the date the IRS accepts your return

What if I don't have a bank account?



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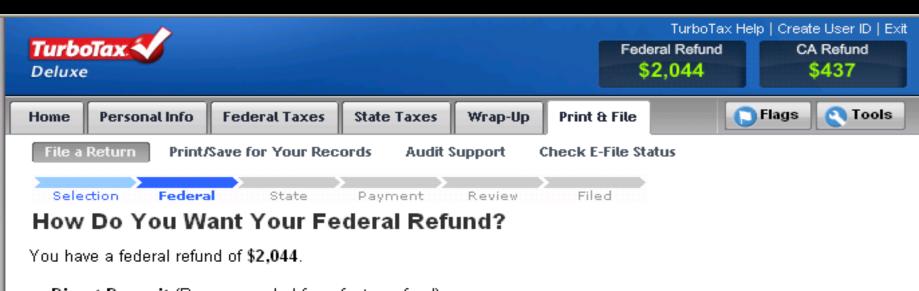
- See the deposit in your account 8 14 days from the date the IRS accepts your return
- To my bank account What if I don't have a bank account?
- To a new TurboTax Refund Card Learn More



To an existing reloadable prepaid card Learn More

Note: The IRS begins processing returns on Jan. 15. What does this mean?

- Mail me a check
 - -Get your refund in 3 4 weeks from the date the IRS accepts your return



Direct Deposit (Recommended for a faster refund)

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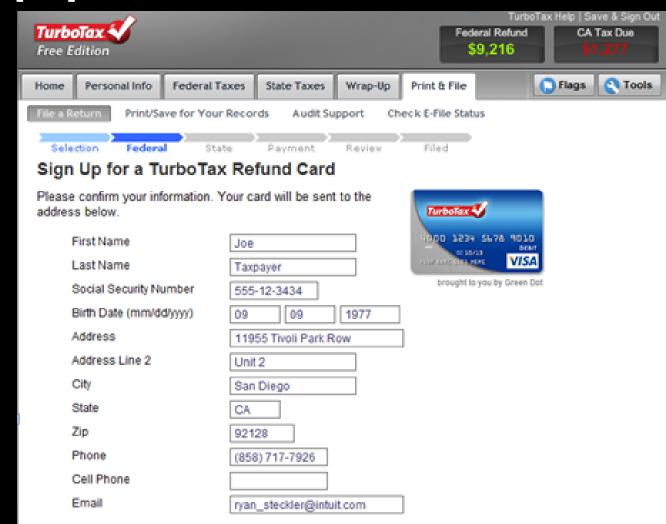
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\$

Coming soon for 2009 - Buy U.S. Savings Bonds with your federal refund. Learn More

Data is pre-populated from TurboTax



We do it for you!



Congratulations! You're Signed Up for the TurboTax Refund Card

Your refund is confirmed for direct deposit to the TurboTax Refund Card. Now you can continue to e-file your returns.



You should receive your card in the mail within 7 - 10 days from today.



When it arrives, activate your card. Remember, if you requested, you will get a message when your refund is deposited on the card.



Once the IRS accepts your return, your refund should be deposited in 8-14 days.



brought to you by Green Dot

Flags

Tools

Your TurboTax Refund Card Information

You can take these numbers down now if you'd like, but we'll automatically enter them for later, when you need them while e-filing. This information is for direct deposit of your refund. Complete details about your card will arrive in the mail.

Name of Bank: Columbus Bank and Trust Company

ABA/Routing Number: 061120000

Account Number: 203438992505

You have not e-filed yet. Keep going.

TurboTax Refund Card



Customer Benefits:

-Easiest and fastest way for unbanked customers to get maximum refund

Intuit Benefits:

- -70% of cardholders were new to TurboTax
- -\$4 Million in revenue in TY09

Surprise - Customers with bank accounts chose refund cards too...leading to a new business in Con Delivering THE Customer Benefit

Business Model Innovation

Changes the underlying economics of a business to remove the barriers to greater growth and profit.

To achieve business model innovation:

- Map out the end-to-end business model.
- Take a new look at your assets what is underused?
- Go beyond defining your business model as providing end user benefits.
- Seek to serve multiple me's, if possible within an interdependent system.
- Remember that a disruptive cost structure can be more powerful than functionality.



Commercial Innovation

Develops new ways to reach and create awareness among customers and partners, while building brands that people know and trust.

Delivers substantial revenue growth...

- By overcoming a barrier to consumer trial or usage.
- Without a material change in the software or service.
- Without relying on price reduction.
- Typically using two or more touch points (for example, package, Web, public relations or advertising).



Technology Innovation

Creates new or enhanced products, services, or experiences based on a deep understanding and use of technology.

Requires a deep awareness, understanding, and application of the five technology innovation priorities:

- User Contribution lets thousands of customers create solutions better than we can alone
- Collaboration connects customers, suppliers, and partners.
- Data as an Asset puts our data to work for us.
- Mobility uses mobile devices and Web services to solve problems we couldn't solve before.
- New Interaction Technologies goes beyond the keyboard to solve new problems and create great experiences.



How Intuit Defines Open Innovation

Open Innovation is collaborating with third parties

(e.g. individuals, customers, suppliers, universities, start-ups, big companies)

on innovative technology,

assets and ideas to solve BU needs



Collaboration on New Technologies

Mobile World Congress: On Android XOOM at prelaunch



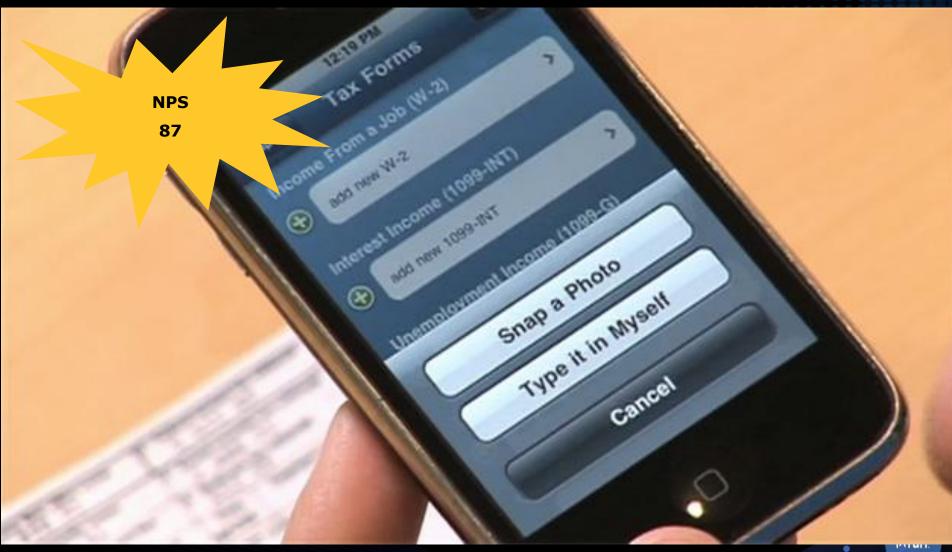




Driving innovation from partnerships enables Intuit to be a leader in a rapidly evolving ecosystem.



SnapTax



SnapTax





This app is the first mobile one for taxes that uses OCK technology to scan and extract data directly from a photo of a W-2.

Partnered with Abbie to create offering

Mobile App Designe d for Mobile

Finance

Process

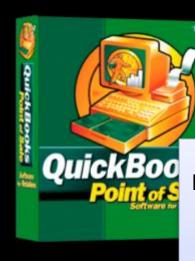
Offering

Delivery



QBPOS

Priced at less than 1/2 existing offerings



Partnered with RTI to create offering

Sold in retail (vs. throug h VARs)

Bundled with hardwar

Finance

Process

Offering

Delivery



GoPayment

Complete Credit Card Solution. All-in-one product created by intuit GoPayment that enables small businesses to process credit card payments on their iPhone or PC and get paid immediately.

Volume based pricing



MOPHIE

Partnered with Mophie and Roam to create offering

Free card reader

Finance

Process

Offering

Delivery



Live Community



A web application to provide social questions and answers to desktop or web product has leveraged ideas and technology from university relationships such as MIT.

academia to

improve our ability to predict customer behavior based upon user activities

Product feature

Finance

Process

Offering

Delivery



Academic Collaboration











Announcing Today

Entrepreneur Day 2011
Imagine the possibilities

October 6, 2011

Intuit

Mountain View, CA

If you have a new product, service or technology that could profoundly mprove people's financial lives, be a part of Intuit's third annual Entrepreneur Day on October 6, 2011. at our Mountain View, CA campus. Apply Now!

Entrepreneur Day is an opportunity to bring bright, like-minded people and businesses to Intuit and look for ways to grow together through open innovation and partnerships. If chosen, you'll be among a select group of entrepreneurs and startups with the chance to meet senior Intuit leaders and pitch your ideas.

The payoff fo those selected to wor with us: Access to our leading brands, large customer base, award-winning product lines, developer ecosystem and extensive marketing and distribution channels.

We're especially interested in mobile solutions and technologies. If that's your area of expertise, don't miss this great opportunity to get in front of an industry leader. Sparks could fly!

www.IntuitCollaboratory.com

Intuit

Annual Supplier Summit







Experiment Systems

Mission: Provide tools that make it fast and easy for innovators to develop their ideas and validate them with customers

Experiment systems make it fast and easy for innovators to launch experiments and learn from them using real data and real customers.

Intuit LABS

FY12 Goal:

incubation brand for experiments
Promote IntuitLABS.com as Intuit's innovation channel

Sandboxes

FY12 Goals

Prove the concept and then package and launch Sandboxes *as one type* of experimentation environment for use by innovators across Intuit

Self-service **Experimentation**

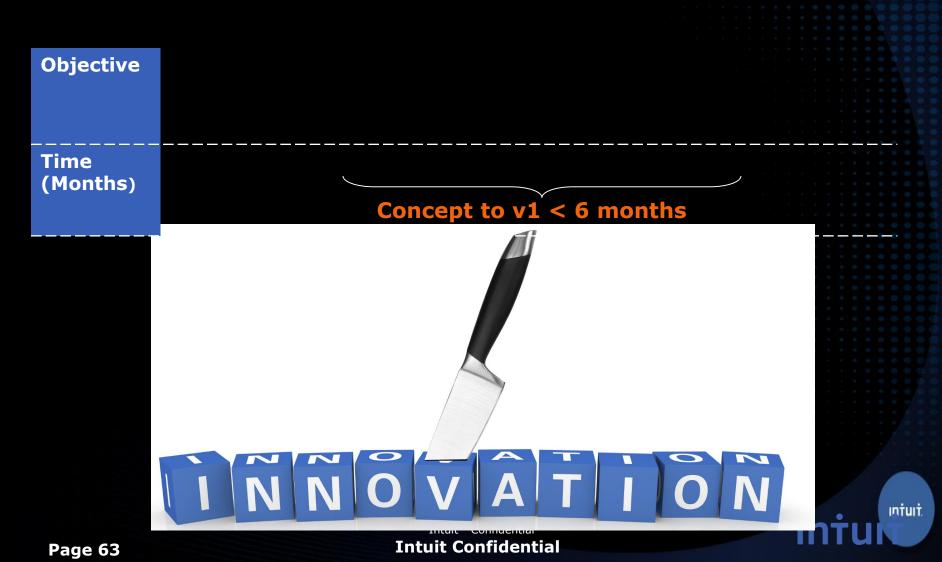
FY12 Goals

Begin to enable innovators to have access to self-service resources for experiments



Learn Fast and Early

Minimize time through the early stages of idea generation to testing



The Intuit Open Innovation Journey

- How innovation is core to everything we do at Intuit, and three key elements to making it work
- 2. Role of Open Innovation in achieving our company mission
- 3. Making progress in the Open Innovation journey



Open Innovation in Action...achieving our mission





Enabling Collaboration & Innovation





Solve our Challenges

If you'd like to collaborate with us, we make it easy for you. We have posted Challenges that represent problems we want to solve. And we offer prizes for winning submissions.

Submit Your Ideas

Current Challenges

Use mobile device to capture and convert financial data

The Challenge: Help us to capture, convert, and import customer financial data into the appropriate fields within our tax software. This challenge begins on July 5, 2011 and ends on August 11, 2011 at ...

More information

Use mobile device to convert paper forms into an application

Challenge: Help us to convert the photo of a paper form into an application with a mobile device. This challenge begins on July 5, 2011 and ends on August 15, 2011 at 5pm PST. The winner of this challenge ... More information



ing world-class software like ork being done outside our

neur Day 2011

roduct, service or technology y mprove people's financial tuit's third annual Entrepre-

s an opportunity to bring beople and businesses to ays to grow together through d partnerships. If chosen, elect group of entrepreneurs e chance to meet senior

selected to wor with us; g brands, large customer product lines, developer nsive marketing and

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Entrepreneur Day 20

nnovators Wanted

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Challenge Winners

We've selected winners for both of our March challenges.

We had so many great entries for the Mobile
 Payments with QR Codes Challenge that we decided to recognize two winners. Eric Fitz won with his submission of a working prototype that allows mobile users to securely pay invoices (paper or digital) from their IOS device. And we



Results from Collaboratory Challenges

December challenges: in experiments with 2 companies

March challenges: in experiments with 5 companies

iPad for Small Business



QR Code & Bill Pay



July challenges: experiments started



46 Supplier Submissions

Bonus Challenge: Mobile Payments with QR* Codes

Consumers would like to be able to easily make payments from a mobile device without ever having to hand over a credit card, debit card or any personal information to a business, such as a service provider. Imagine that a consumer could receive a bill or invoice with a QR barcode on it that has embedded information about provider and the amount due. The consumer could simply scan the barcode with their mobil instant payment. Both the consumer and the service provider would receive immediate consumer and the service provider would re

Requirements:

Submit a link *

- 1. The c
- 2. The
- 3. Popu
 - -

Bonus Challenge: Small Business Productivity

Small businesses are doing more on the go. Whether it's creating an invoice in site, or taking voice notes after a client meeting, we've heard that small busine be more productive while they're away from the office.

We think tablets, such as the iPad, could take on-the-go productivity to the nex figure out what iPad apps are important to small businesses. The sky's the limi businesses save time and/or money.

Here are a few ideas to get you started:

- Drag-and-drop items into bins to easily manage inventory.
- "Swipe" through high-res images of inventory for a client, then build a customized cost essentiate ... an write sitting at Starbucks.
- Track bills on a large calendar view, and receive push notifications to pay them when they're due.

Requirements:

Mentify the target audience for the solution (any small husiness or a particular type of small husiness)

Results from current Innovation Contest:

- 26 Mobile Payments
- 21 Small Business Productivity



Events - Annual Entrepreneur Days (2)

Results:

- 59 companies attended
- 95 speed dates
- 36 follow-up meetings
- 2 trials, 6 IPP partners

NPS +64

intuit - Confidential

"...It was great to be able to talk to Intuit founder, Scott Cook live during the social..."

- Entrepreneur

"I walked away with the feeling that the top guys were committed to listening to new ideas from small companies. Regardless of what comes of it, Intuit impressed!"

- Entrepreneur



3 Elements To Making it Work

MINDSET & CULTURE







PROCESSES & TOOLS



APPROACH





It's a Journey



Institutionalize as part of our DNA



Open innovation on Business Needs



Internal Collaboration & Unsolicited ideas



Take Aways

Open **Innovation Mindset Focus on Must Support** Tools **Innovation Approach** Company's **Mission** Don't Talk It's a Journey Do! Intuit - Confidential

Thank You & Visit:

www.IntuitCollaboratory.com

Susan_Harman@Intuit.com

