# Increasing Digital Engagement for CBA Financial Advice User Research Project Exploring the customer experience on digital channels.

**Our Process.** 

**Debora Deitel** 

UXD Research August 2015

# Increasing Digital Leads for CFA: We are up to Phase 2.

For the last few months, the UXD Research Team has been working with the Commonwealth Financial Planning (CFA) Team to understand how we might be able to convert more customers seeking Advice from Commbank.com.au to making an appointment with our financial planners.

We set out on a qualitative design research project to understand this.

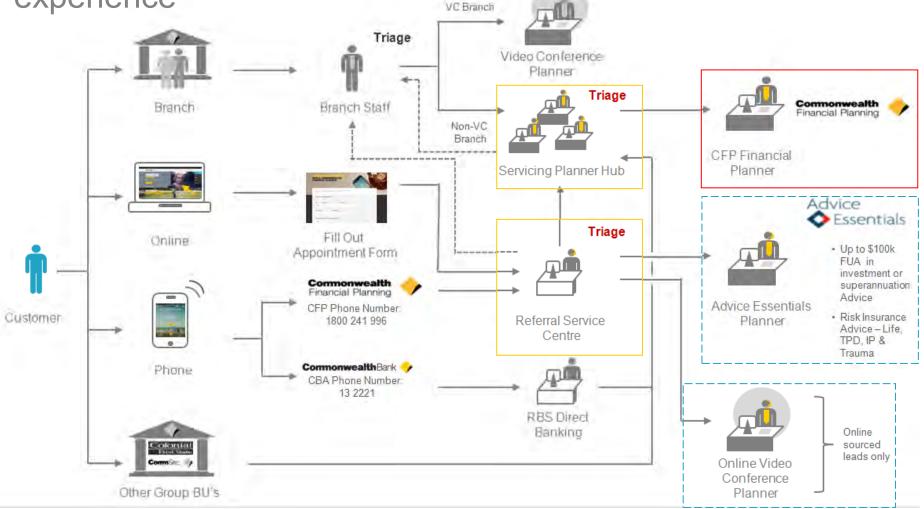
So far, we have presented results from 2 phases: the Internal & External Research.





#### PROJECT BACKGROUND

We needed to understand the customer journey in detail. The digital journey overlapped with the service experience







# **PHASE 1- INTERNAL RESEARCH**

# **PHASE 2 - EXTERNAL RESEARCH**

# **ANALYSIS PROCESS**

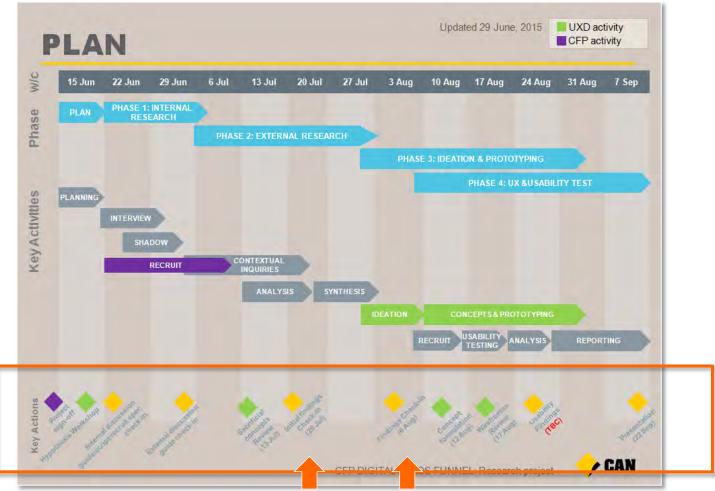
# **IN SUM**

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Timeline, included a number of outputs along the way which helped take the core team along the project journey





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# What we aimed to do during the planning phase

# **ACTIVITIES**

- Kick off meeting: Aligned team & assisted to understand roles & project expectations
- Review existing research: Build understanding about Advice
- Hypothesis Workshop with the core team to download existing knowledge and create a set of hypotheses

### **OUTPUTS**

- Hypotheses: Outlining key hypotheses
- **Generate initial concepts:** that could be tested with customers during the research





# Our Confluence page gave the project a home and helped eliminate constant emailing of files



E Confluence Spaces Per	ople Questions Calendars Create			Q, Search	0 🗗 🛄		
> MyWealth	Pages / Digital Channels UXD Home / UXD Research 🔒 🗃 🥟 Watch				nare 🔅 Tools -		
Accessibility	CFP Digital Lead UXD Project						
Browser testing coverage / support fo	Created by Detfel, Debora, last modified on Jul 28: 2015						
How To Articles	This is the homepage for the CFP Digital Leads Project						
Meeting Notes							
Who's doing what in UXD?	Careful - chat with Debora before changing settings						
Onboarding for newbles UXD Research	Content	Documents	Date	Comments			
Aglie Australia 2015 Conference	Recruitment Brief (details)	Recruitment Specification_Digital Leads	24 June	Details for each customer group			
- CFP Digital Lead UXD Project	Recruitment Brief. Spec A	DigitalLeads.recruitment.spec.external A.docx	29 June	Details for recruitment of Intenders & Successfuls (external recruits)			
CFP CI Schedule	Recruitment Brief. Spec B	DigitalLeads.recruitment spec.external B.docx	14 July	Details for recruitment of customer list participants			
Customer feedback via DB call cen	PSH. Staff and Lead discussion guide	Digital Leads PSH Lead and Staff IDIs v.01.docx	1 July	Discussion guide for PSH staff F2F interviews			
+ DC All Hands - November 2014	PSH: Customer chat and intercept	PSH Customer intercepts iDis v 10 docx	1 July	Discussion guide & intercept for PSH Customers			
+ Research notification	RSC: Staff discussion guide	Digital Leads RSC Staff IDIs v 01 docx	18 June	Discussion guide for RSC statt F2F interviews			
Talks and Resources	RSC: Customer Intercepts script	Digital Leads RSC Customer Intercepts IDIs v 02 docx	48-June	Includes RSC script for staff customers to research & Researcher discussion guide			
Team offsite June 2015			19 June				
Usability lab issue register	AE: Staff discussion guide	Digital Leads AE Lead and Statt IDIs v 01 docx	26 June	Discussion guide for planner F2F interview			
UXD Research Continuous Improve     UXD Research Reports	AE: Customer intercept script	Digital Leads AE Customer invite to research script.docx	26 June	Invitation script for planners to invite AE customers to research			
UXD Research Standard Operating	O/VC: Staff discussion guide	OVC Lead IDIs v.01.docx	7 July	Discussion guide for planner F2F interview			
+ UXD Research Usability Testing Pro	O/VC. Customer intercept script	OVC Customer intercepts IDIs v.1.docx	7 July	Discussion guide & intercept for O/VC customer shadow			
What is a Contextual Inquiry?	Notification regarding conduct of research	DigitalLeads.researchnotification.docx	14 July	Document notifying the recruitment of Advice customers (from lists)			
What is Active Testing?	CI. Customer discussion guides	CFP Customers discussion guide v.01.docx	15 July	Discussion guides used for CI interviews			
<ul> <li>What is a Guerilla Research Lab?</li> </ul>	CI: Customers, stimulus	Funnel Customer Journey worksheet pdf	15 July	Stimulus used during discussions, i e Customer Journey 'snake' & Head vs Heart' attributes exercise			
What is Card Sorting?		Funnel head vs. heart worksheet.pptx					
What is Eyetracking?     What is Lisability Testing?	Hypothesis workhop Summary	CFP Hypothesis workshop_Output V2.ppb	3 July	Problem statements and solutions ideas from the hypotheses workshop			
Visual Design Alignment	Solution Sketches - Hypothesis workshop	Solution sketches hypothesis wksp-pdf	17 June	Sketched solutions from CFP Project Leadership Team			

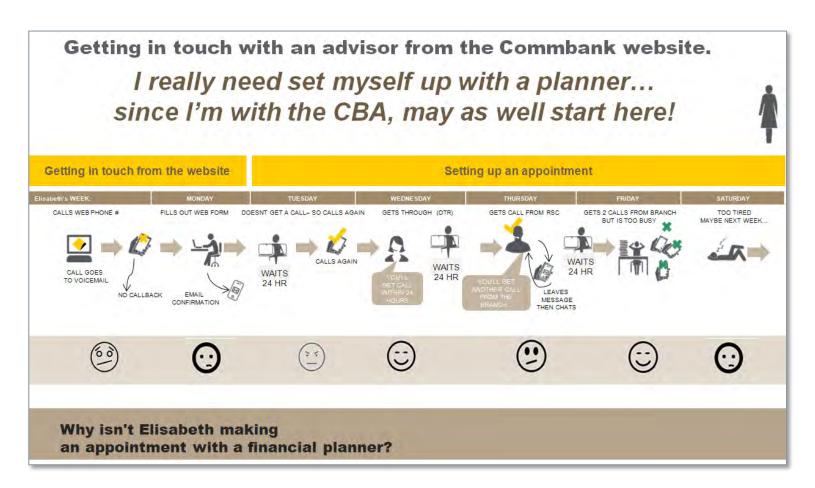
#### Agile Manifesto:

#### We value:

- · Individuals and interactions over processes and tools
- Working software/ usable insights, over comprehensive documentation
- Customer collaboration over contract negotiation
- Responding to change over following a plan



An unofficial mystery shop allowed us to build empathy with customers prior to running the depths



Worked

well!

Hypothesis workshop: We gave the team homework

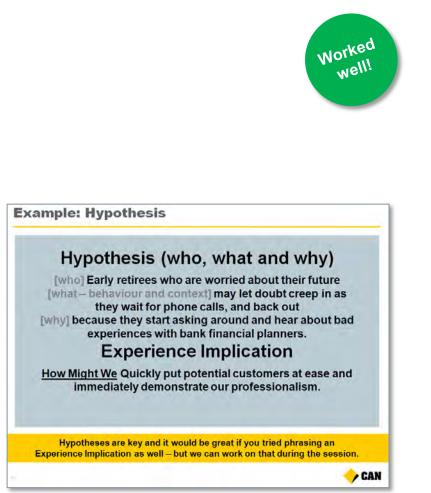
 $\rightarrow$  YOUR TASK: Document 6-8 hypothesis for this problem:

> What are the experience factors along <u>each part</u> of the journey, from website to branch, that inhibit people from engaging with a CBA Financial Planner.

\*The journey and Parts 1 & 2 are defined on the next page.

Write at least 3-4 hypothesis for each part of the experience journey. The journey map is on the next page

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Hypothesis workshop: Gave the core project team an opportunity to be heard and included

#### AGENDA

- Icebreaker: Pop quiz
- Everyone posted their homework, mapped against the customer journey
- **Reviewed** all homework
- Split into 2 groups, clustered into hypothesis themes
- Rewrote 'main'
   hypotheses & 'How
   Might We' statements
- 'Create your solution' exercise & present back to team





# Hypothesis workshop: We developed a hypotheses document. Some hypotheses were more service related (not just about the website)

#### CFP Hypothesis workshop output 1/9

	Theme		HMW How might we
1	I want advice NOW.	Customers want advice and they want it now. They don't want to go through the whole run-around, so they just don't bother.	Avoid exposing our complex internal hand-offs and disparate programs and departments that provide the advice appointment services, yet, give all customers the right level of advice.
2	Trust is eroded.	Customers don't have visibility about the advice scheduling process, so they feel they are going into a black hole and abandon the process.	Build confidence in the process, by visually demonstrating where a customer is within the scheduling process.
3	Trust is eroded.	Customers who want to see a financial planner urgently/immediately soon lose interest and give up because the process takes too long and the vetting is done by those unskilled in financial planning.	<ul> <li>Make the time between the first enquiry and seeing a planne as quick as possible.</li> <li>Enable a visual progress tracker.</li> <li>Have knowledgeable staff to speak with through the vetting process.</li> </ul>
4	l just want advice.	Often, investors want "Advice" but their definition of advice is different than the CBA's definition of advice and they 'don't qualify' or are sent to a product. "I'm a customer for 20 years, cant someone just explain me these 2 products!!"	Clearly define "advice" so customers know exactly what to expect. Articulate what services a planner provides vs Advic Essentials, VC or home loan adviser at a bank.     Provide advice that is relevant to each customer based on where they are today and what they define as advice or ever just explain a product.
5	"I just need an answer to my question"	Customer prefer small steps - advice here and there before one great step. They don't want to commit right away.	Provide "small advice" and grow the relationship overtime.

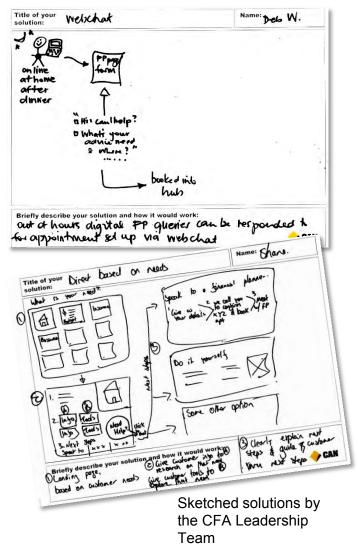
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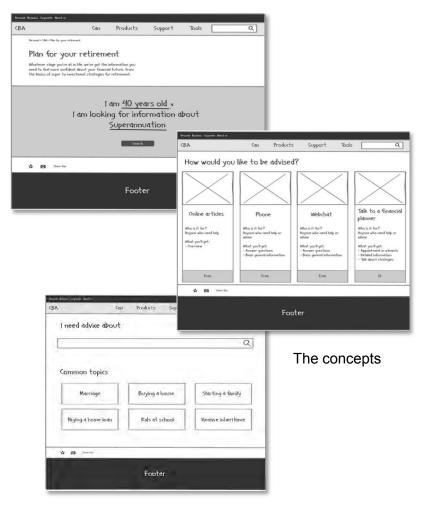


https://confluence.prod.cba/display/OSUXD/CFA+Digital+Lead+UXD +Project?src=contextnavpagetreemode



# Hypothesis workshop: Creation of solutions, then the design team worked them up into concepts







Worked

well!



# PHASE 1

#### PHASE 1: INTERNAL RESEARCH

### What we aimed to do during the Internal research phase

### **ACTIVITIES**

- Interview customer facing staff
  - Discuss customer interactions, pain points and challenges
  - 'Double Jacking' calls to hear / observe customer interactions directly
- Staff Observation: How they work, use their systems and tools

# **OUTPUTS**

#### **Report:**

- Key pain points, needs and motivators
- Understand the lead generation process and reallife scenarios
- How they use technology as part of the process



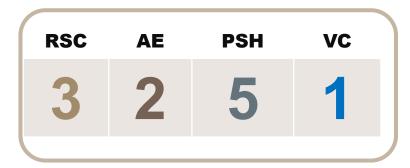


#### PHASE 1: INTERNAL RESEARCH

### Our methodology during Phase 1



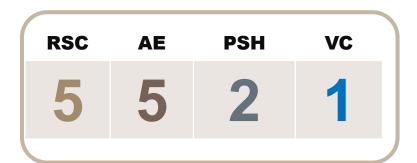
#### STAFF: OBSERVATIONS & IN-DEPTH INTERVIEWS AT THEIR PLACE OF WORK



4 MANAGERS, 7 STAFF



SHADOWED / DOUBLE JACKED INTERNAL CALLS



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### We met and spoke with customer facing staff that worked at various Advice 'centres' across CFA

**Digital Funnel** Current state of the **CFA Advice Leads** VC Branch **Process** Triage ٠ Video Conference 1 Planner Triage Branch Staff Comnonwealth Branch Financial Planning Non-VC Branch 5 **CFP** Financial Servicing Planner Hub Planner 3 Advice Essentials Triage Fill Out Online Up to \$100k Appointment Form FUA In investment or Commonwealth superannuation 5 Financial Planning Advice Advice Essent CFP Phone Number Customer Risk Insurance Referral Service 1800 241 996 Planner Advice-Life, Centre TPD. IP & 5 . Trauma CommonwealthBark / Phone CBA Phone Number. 13 2221 **RBS** Direct Online Banking sourced leads only CommSee / Online Video Conference Other Group BU's Planner

Depths with staff

"Shadowed' customers



# The discussion flow during the staff depths







# PHASE 2

#### PHASE 2: EXTERNAL RESEARCH

### What we aimed to do during the customer interviews

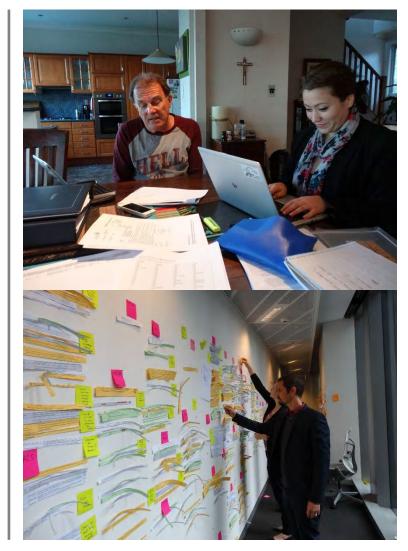
### **ACTIVITIES**

- Interviews with prospects/customers at CBP
  - Face to Face
  - Phone & Skype depths (interstate customers)
- We discussed their experience of finding out about financial advice and making an appointment
- For CBA prospects, we especially wanted to understand their journey – any moments of delight and pain points

## **OUTPUTS**

#### Report

- Key pain points, needs and motivators in terms of their journey to financial advice
- Insights on current technology behaviour
- key sources of information





#### 3 7

Intenders

Have Planner.

CBA

2

Have

Planner.

Other

4





# External Research: Customer depths

Digital

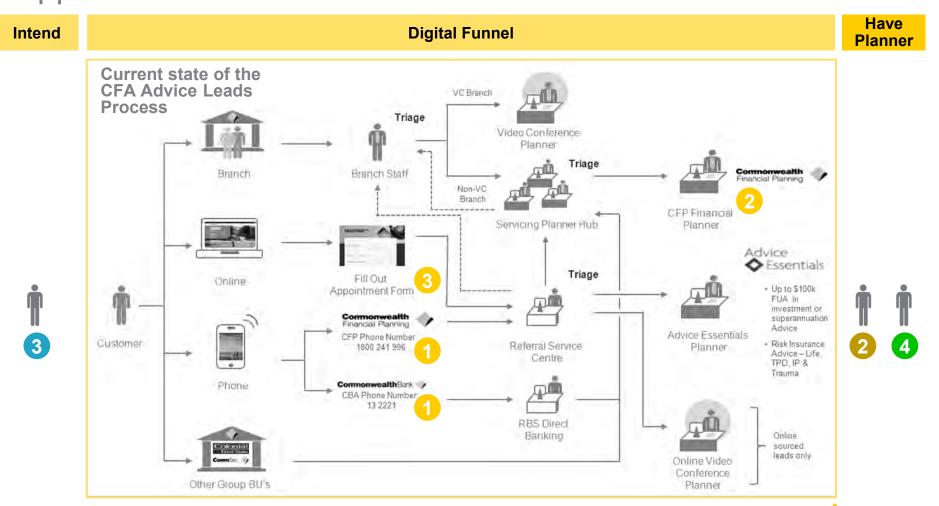
Funnel

Customers

We managed to speak to a range of customers (ours and competitors) that were at different stages of the customer journey to meeting a Planner

#### PHASE 2: EXTERNAL RESEARCH

...from the first trigger for seeking advice, to wanting to make an appointment



Intenders

**Digital customers** 

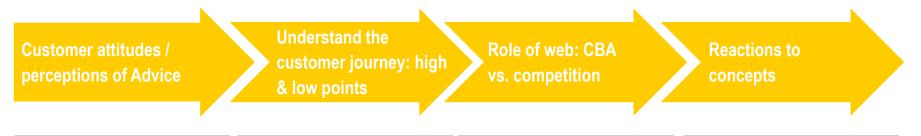


Have Planner, CBA

Have Planner, Other

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# 4 key areas explored during the customer depths



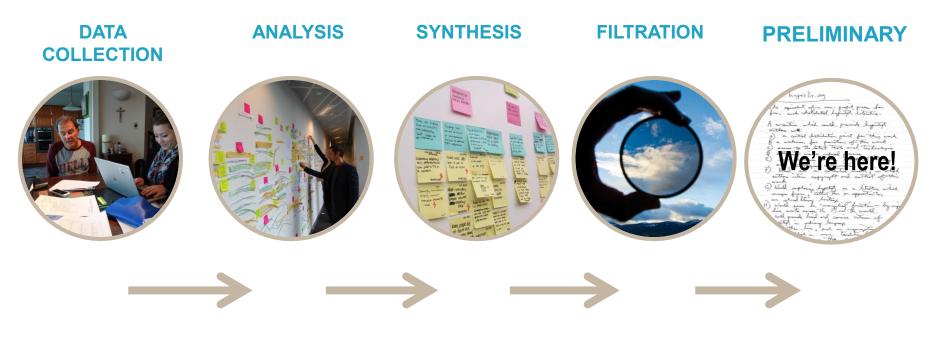






# ANALYSIS PROCESS

ANALYSIS PROCESS 5 stages in terms of our analysis process



Observation, note-taking, write up stickies, from the depths Analyse raw data for recurrent themes and common behaviours

Data synthesis into key insights

Apply a business lens of relevance

Initial insights.



#### ANALYSIS PROCESS We moved our boards to be where our stakeholders sat & worked there periodically



- We moved our boards to CBP South
- Camped out there during the analysis/reporting phase



- Synthesised data
- Collaborated with core team to come up with outcomes



Worked

well!

#### **ANALYSIS PROCESS**

### As we progressed, we stuck our customer journey output on the wall to showcase our progress during the research









# IN SUM

# Highlights and (almost) fails

#### Worked well

- **Boards** Visibility across all aspects of the project
- Our mystery shopping exercise, allowed us to understand the journey from the customer perspective
- Hypothesis workshop: Gave everyone a voice and gave us objectives for the research
- Staff interviews: Was important to gain their trust / so that they could speak honestly
- Customer interviews: Getting staff to visually explain their journey
- Work-around' recruitment: Requesting the Advice Customer Facing teams to help recruit participants for us
- Printing and moving all material to be where the stakeholder lives: Increased visibility on the project across the wider CFA business
- Analysis process: Taking up residence for a few days 'at the analysis wall' & working with CFA team to pull out the themes and implications

#### Challenges

- **Booking** of rooms!! Required work arounds...
- Customer lists:
  - Essential to build in additional time
  - Meeting quotas: Only 55 customers on our digital funnel list... we only managed to speak to 7 out of 12 original customers
  - **Recruitment**: Some customers had concerns that we were scamming them needed more proof that we are the CBA (e.g. a branded letter)
- Lack of design space and tools led to old fashion reporting structure (death by powerpoint) ... we would have preferred to take them on a visual journey

# Next Steps:1. IDEATION2. DESIGN3. USER TESTING



# **THANK YOU**



**Debora Deitel** 

Snr UX Researcher



UX Researcher