NETCALL

## Bots4Good

## **Richard Farrell**

**Chief Innovation Officer - Netcall** 



## Introducing

Richard has a rich and in-depth understanding of customer contact management.

Over the past 20 years at Netcall, Richard has researched, innovated and delivered solutions that meet the needs and challenges that our clients face.

He investigates and advises on changing environments, and technologies and trends.



#### **Richard Farrell**

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Chief Innovation Officer Netcall

# Are Bots already failing customers?

Sadly, yes!



## **Customer service chatbots**

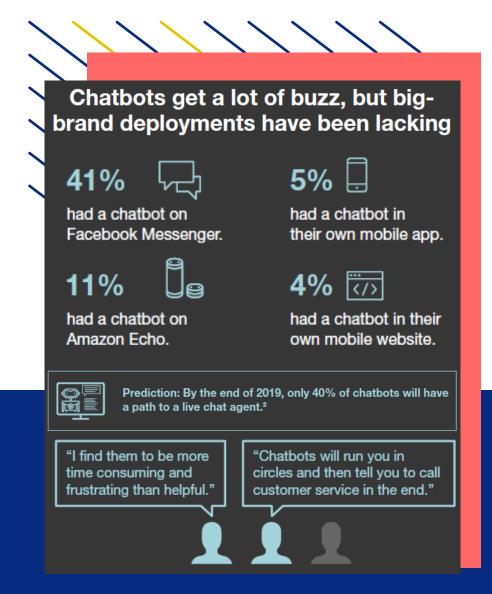
fail consumers today

Customers are blocked from reaching agents. There are only

- 5% with a chatbot on a mobile app
- 4% with a chatbot on a mobile website

2 in 3 consumers are sceptical of chatbots

 They don't believe bots will deliver the same interaction as a live advisor.

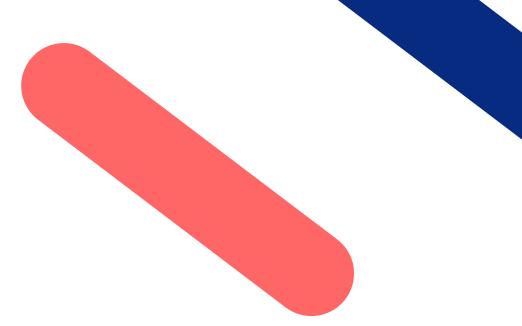


# Customers have gotten used to negative chatbot experiences

- 54% feel negatively about bots
- High consumer distrust
- Be specific and outcome driven
- Avoid experimenting on customers.



# **5 steps** to better outcomes



Goals for your self-service

Planning ahead It takes time

Channels to use

Routing and rescuing

Vendor, open source or shared learning?

Trips and tips

## **Self-service**

## improves experience as it saves resource

### Help your customers to help themselves

Team resources are stretched. Those who can should.

BUT, the customer journey and experience should be the ultimate test.

#### **Routine requests sorted**

Free up resources when you automate routine tasks

#### Reduce handling time

Pre-handle the transactional and discuss the emotional

#### Improve experience

Deliver unambiguous information consistently

#### **Faster responses**

Eliminate the queue to allow instant access to information.



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## Planning ahead

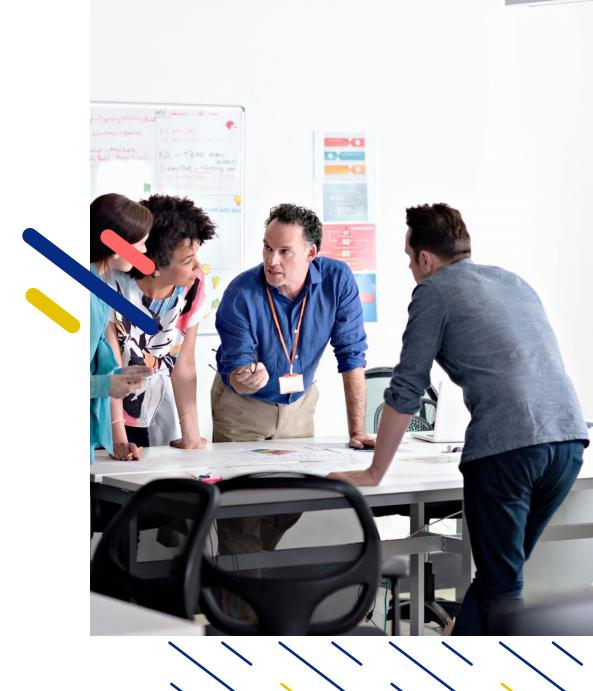
The journey to implement self-service needs to start before you choose the tech.

Content management system Single source of all the data?

Understand what people want to know

Listen to your call recordings and create an information pathway

Decide what is transactional and, importantly, what isn't.



## Channels to use

Is this about you, or your customers.

Do you know the channels they will expect?

Omnichannel management How do you manage the queues?

Telephony isn't going awayembrace it Avoid channel prejudice

Don't make customers wait until they get home to contact you.



# Conversational Messaging the way we communicate has changed

## Five billion messaging app accounts and growing!

- Customers and patients use voice tools or apps to communicate with friends, family, and businesses.
- They expect the public sector will do this too.

#### Convenient

Allow customers or patients to choose how they communicate with you

#### **Asynchronous**

Chat any time, anywhere in a way that is familiar to billions

#### **Personalised**

Deliver customers rich experiences that they'll love

#### **Customer-Centric**

See the full context with singlethreaded conversations per customer.



## Social & SMS



Customer Channel

The leading SMS Gateway developer for mobile messaging and wireless application infrastructure



#### ..... GOV.UK Notify SMS

Customer Channel

Send text messages to your users if you work in central government, a local authority, or the NHS



#### Facebook Messenger

Customer Channel

Get personal with an audience of over 1.3 billion people. Conversations come to life with Facebook Messenger



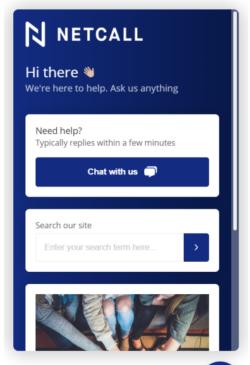
#### Twitter

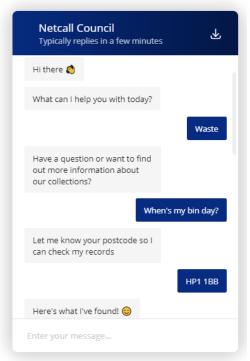
Customer Channel

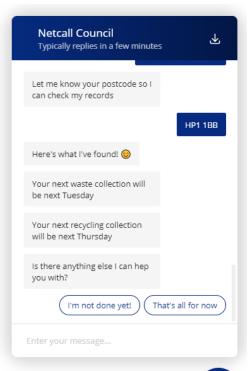
Enable customers to engage with your business quickly and easily though Twitter Direct Messages

## **Web Assistant**









D1 Beyond just web chat
Provides website visitors with a one-stop self-service hub

Extend with home-screen apps
Install home-screen apps from the app store or write your own

Asynchronous conversations
Visitors can choose to chat in real-time or whenever is convenient to them



Verify a visitor's identity when they log in to the host website.

Host website authentication







## **Bots**

#### **Build once, use across channels**

Create bot conversations that work seamlessly across channels

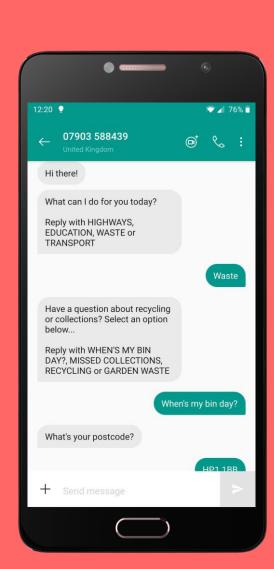
#### **Capture data and manage questions**

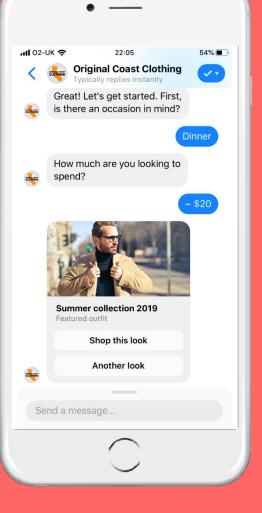
Automate the collection of customer data to save the time of your team members

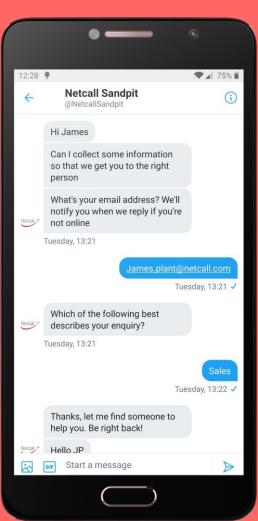
#### Follow up with actions

Enrich the data in your other business systems

 Such as your back office systems or NHS PAS.







## Routing or rescuing

- The ultimate routing point must always be an advisor
- Make every step useful for the customer
- Get the context to the advisor
- If you are 'rescuing' a customer regularly, your bot needs revision.



# Vendor, open source or collaboration

- Cost of 'not made here'
- Do you need NLU?
   (Natural language understanding)



## **Collaborate**

## to empower your Developers

#### **Build your own Apps**

Make sure you can be part of a supported community

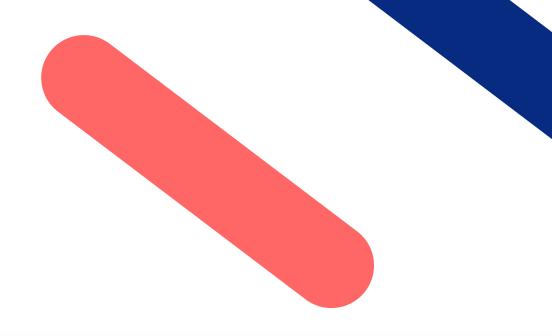
#### **Extend the Web Assistant home-screen**

Gain benefit from topical steering right from the first question

### **Initiate processes with Bot actions**

Automate tasks end to end including front and back-office and remote teams.

## **Trips and Tricks**



Gain internal buy-in Listen to your advisors

Design wide

All ages & demographics matter

Start simple and grow It will never be perfect

Go for 80% of questions

Don't try to answer everything

Set clear expectations

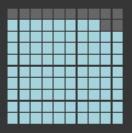
Deliver an outcome each time

Monitor continuously
Update and train your bot quickly

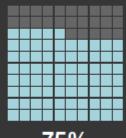
## Big benefits

# When done correctly, chatbots can move the needle in a big way

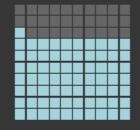
Forrester asked executives from 22 enterprise organizations if they had achieved meaningful results with a chatbot.<sup>6</sup>



88% saw a deflection or reduction in volume of email, chat, or phone.



75% saw cost savings improve.



71% saw an increase in customer satisfaction.



56% saw customer satisfaction increase in just 1 to 3 months.





## Thank you

## **Richard Farrell**

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