

AWS
re:Invent



BIZ204

Design critical customer communications with Amazon Pinpoint

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AWS

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Fred Hutchinson

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Agenda



The need for multichannel communications



Customer success – Fred Hutchinson

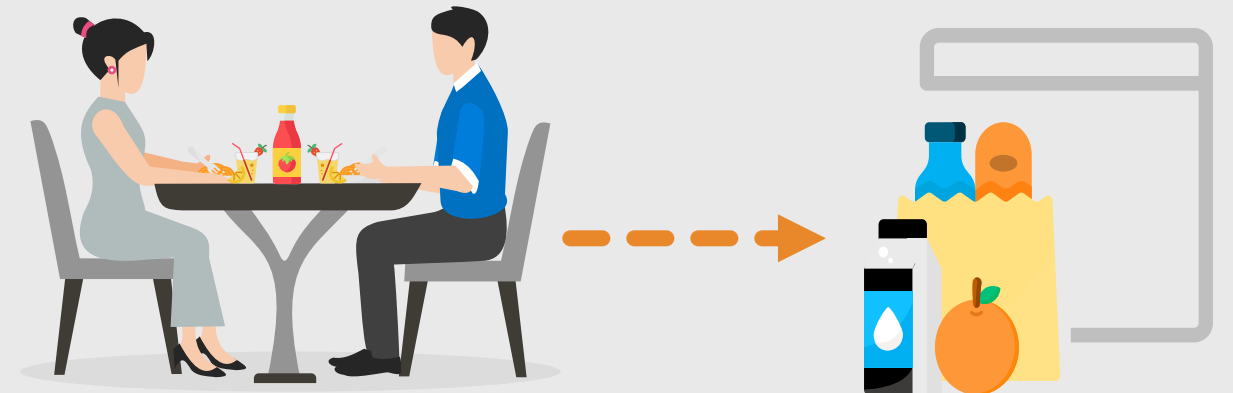
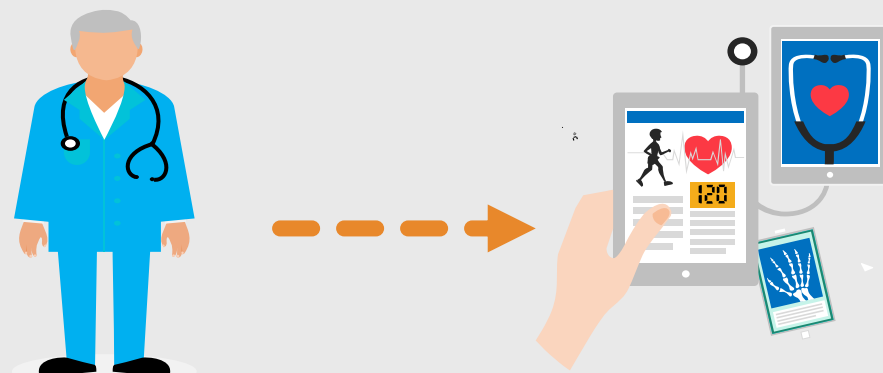
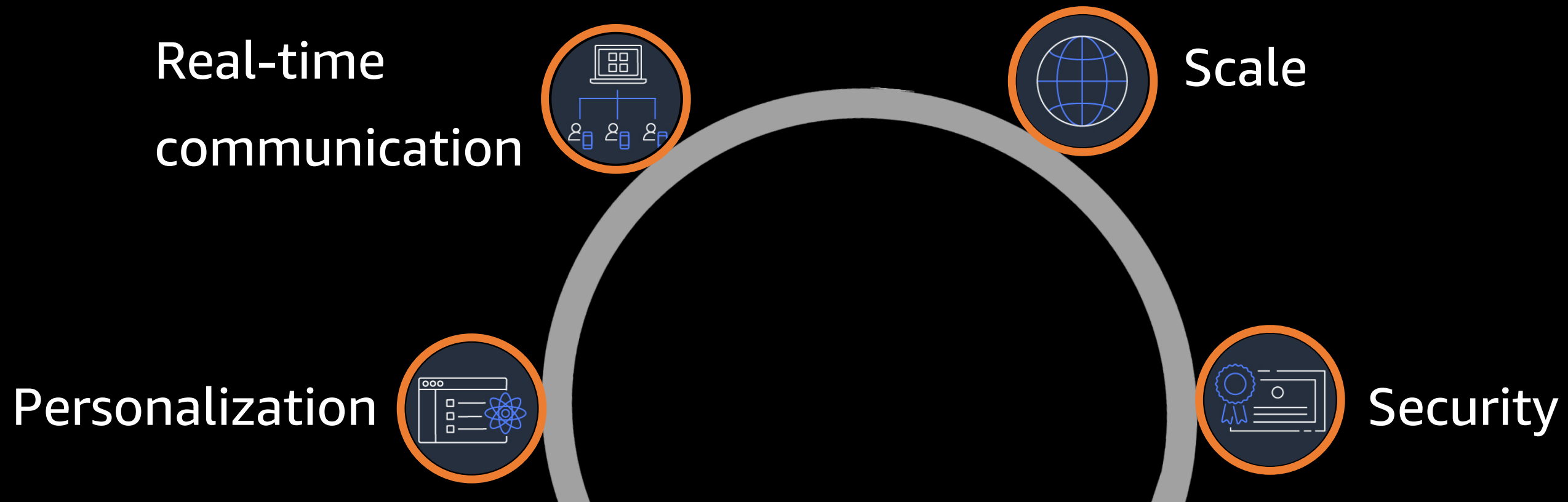


What's new and what's next?

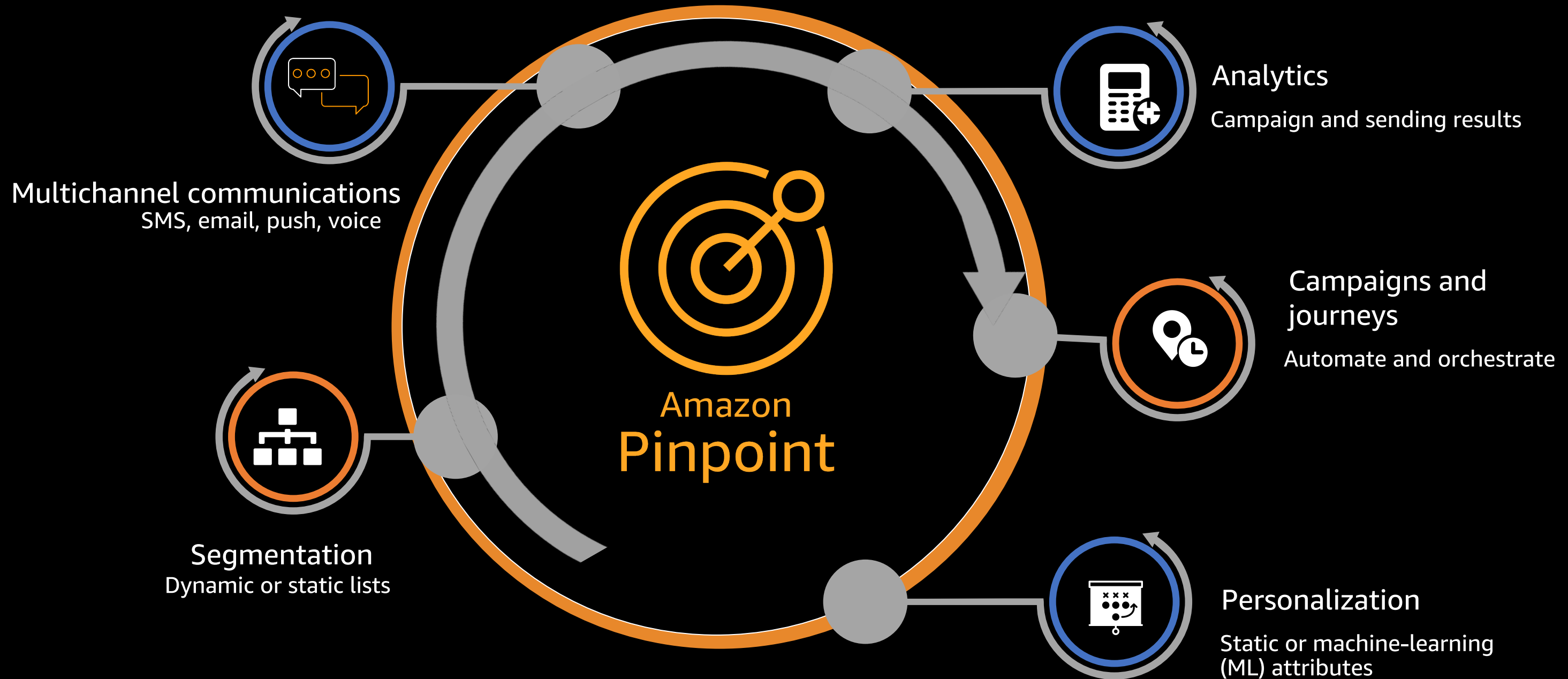
The need for multichannel communications



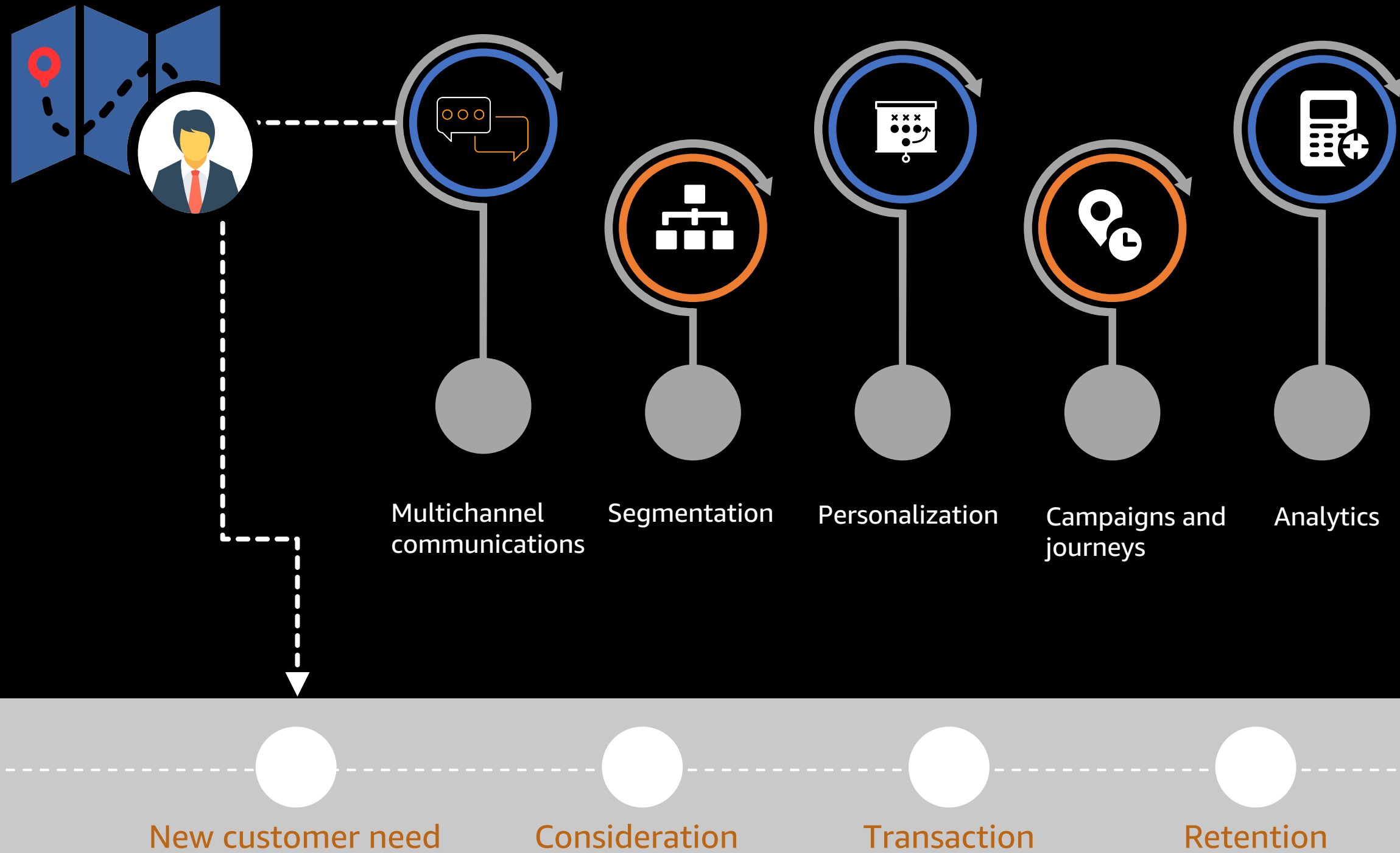
Quickly embracing digital transformation



Amazon Pinpoint



Multichannel across the customer journey





Care Connectors Medical Group
Optimizing Health & Outcomes

HEALTH  ART

Customer success

Adrianna Gutierrez
Business Applications Manager
Fred Hutchinson Cancer Research Center (Seattle, WA)

About Fred Hutchinson Cancer Research Center



At Fred Hutch, our interdisciplinary teams conduct **high-impact research** to achieve our mission – eliminating cancer and related diseases

Fred Hutchinson – Business problem

Project – Support smoking cessation counseling as part of a cancer-prevention program for the Veterans Administration

Business Problem – Participants were missing scheduled counseling appointments, decreasing program participation and increasing attrition



Objectives –

Help participants keep appointments with smoking counselors

Reach participants through outbound communication via contact center

Maximum of 6 attempts allowed

Fred Hutchinson – Technical requirements

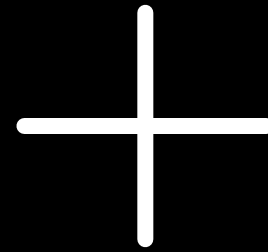


Support SMS as a channel for proactive reminders prior to smoking counselor appointments

Integrate with existing contact center platform. Upgrading platform was too expensive.

Support automated notifications 24 hours and 30 minutes prior to appointments

Fred Hutchinson – Why Amazon Pinpoint ?



Worked with existing contact center platform. No upgrades required

Flexible enough to create self-service update interface for non-technical team

Fireside chat

Anne Weiler

Sr. Manager, Product Management

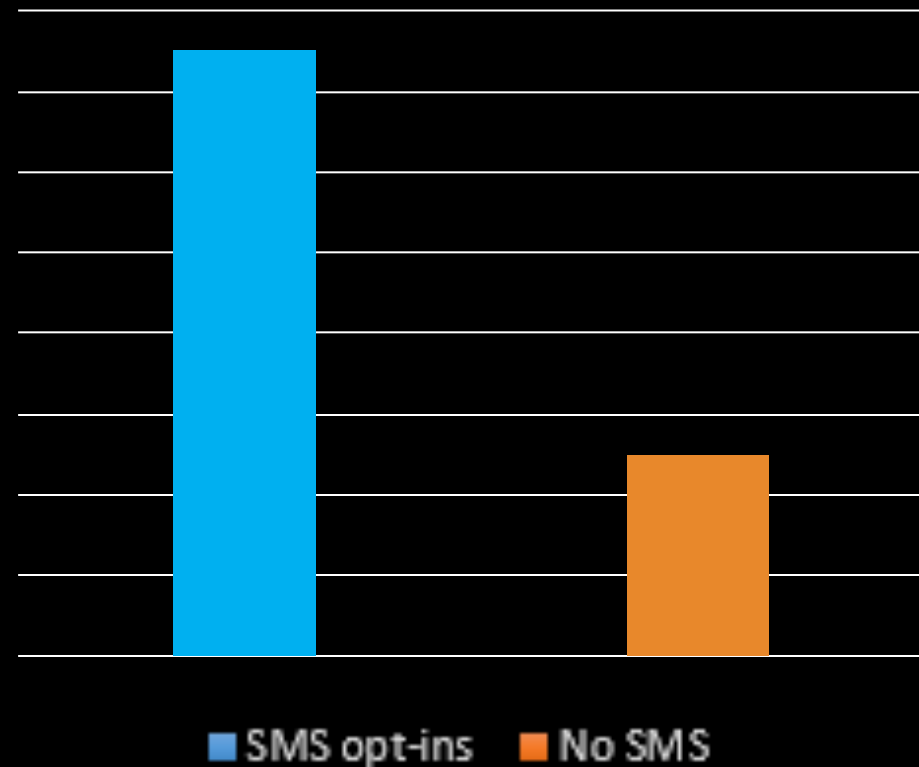
Amazon Pinpoint

Adrianna Gutierrez

Business Application Manager

Fred Hutchinson

Fred Hutchinson – Business results



Improved agent productivity
through increased successful
calls

Decreased rates of program
attrition

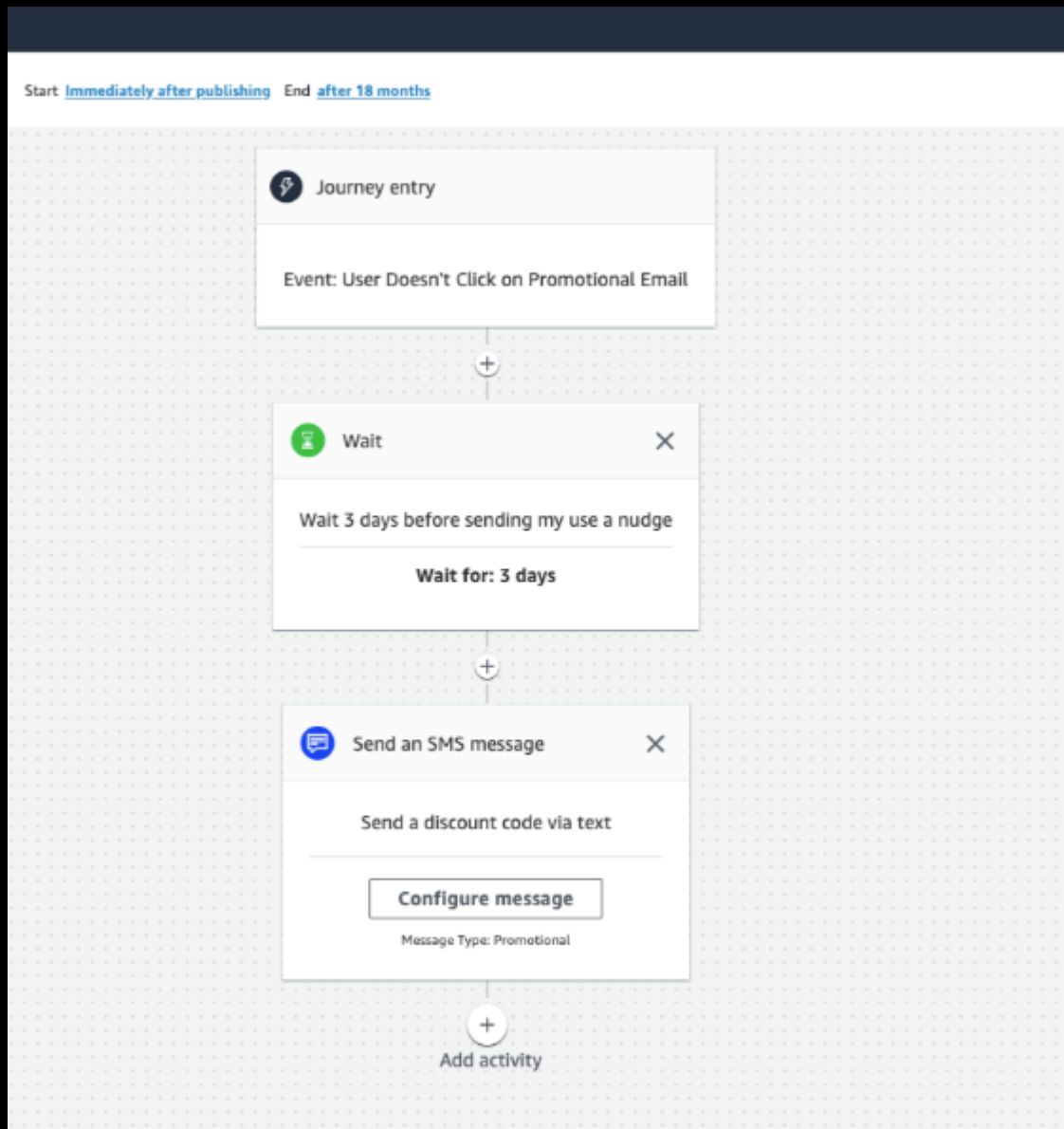
What's new and what's next?



What's new ? Multichannel- and event-triggered journeys



Campaigns
and journeys

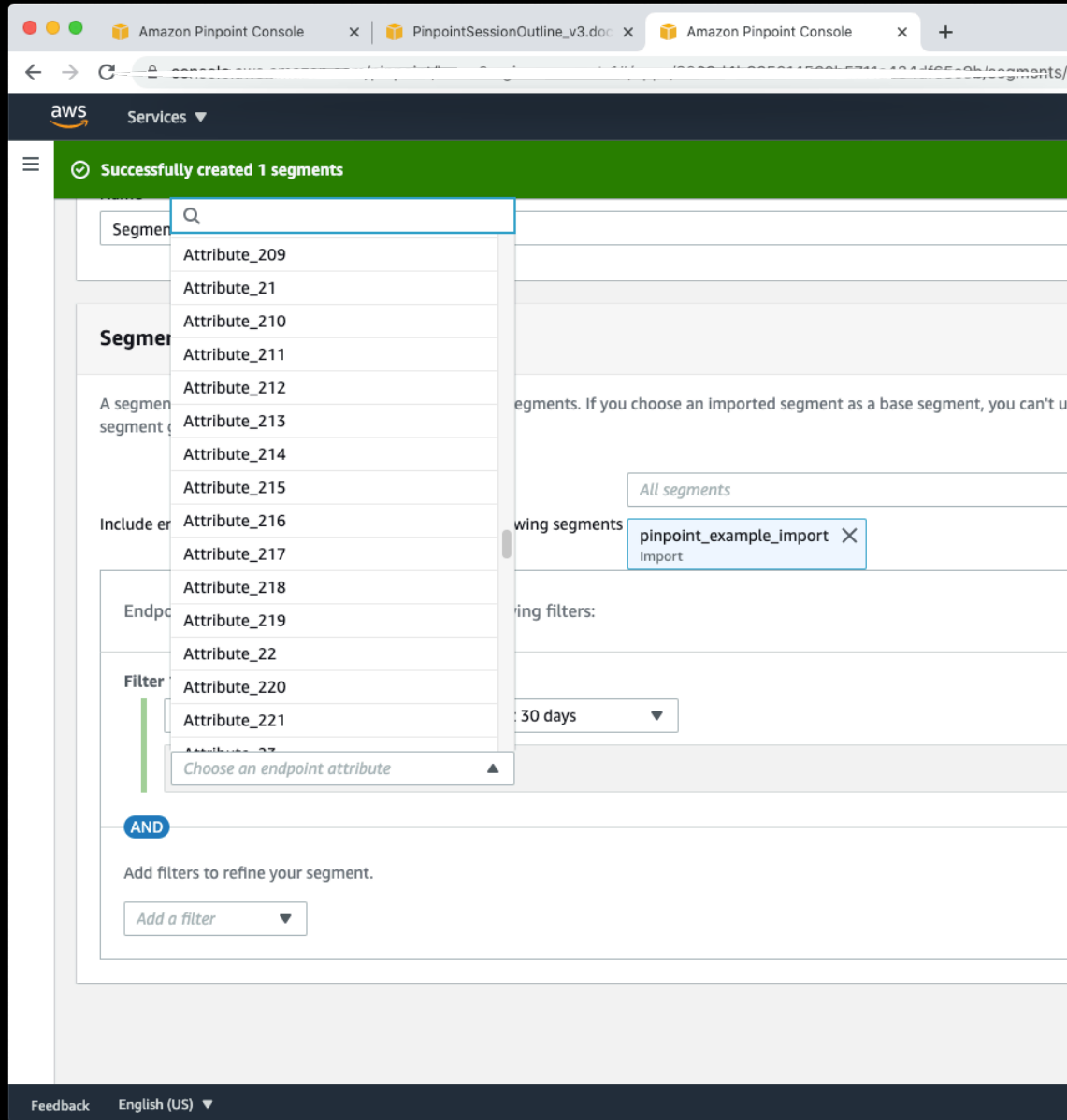
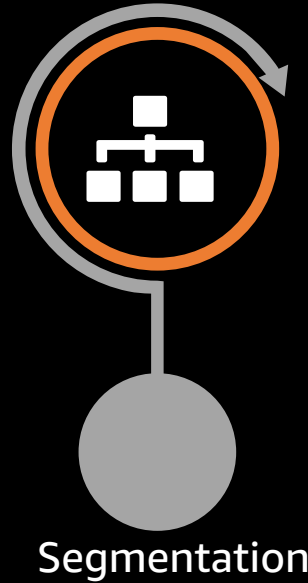


Create automated multistep,
multichannel campaign

Reach users across multiple channels
during the customer lifecycle

Define automated branching based
on user actions and events

What's new ? Increased attributes to 250

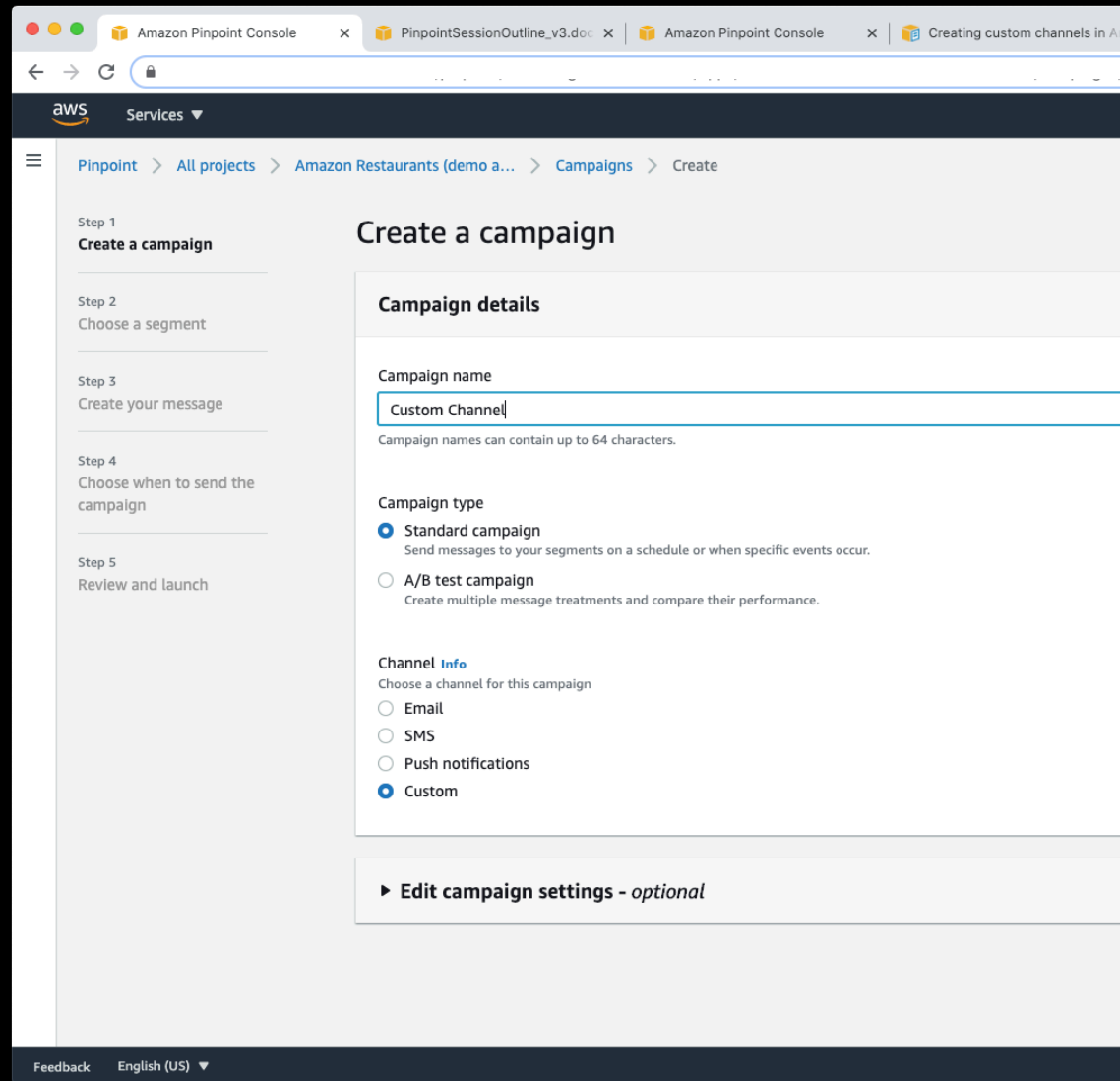


Additional capacity for segmentation by storing more attributes per record

Increased opportunity for personalization

Ability to store campaign results using AWS Lambda for future campaigns

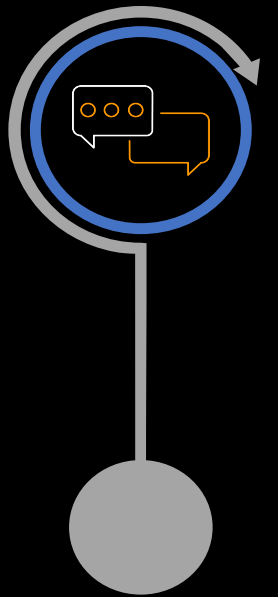
What's new? Custom channels



The screenshot shows the Amazon Pinpoint console interface for creating a campaign. The breadcrumb navigation is: Pinpoint > All projects > Amazon Restaurants (demo a... > Campaigns > Create. The left sidebar shows five steps: Step 1: Create a campaign (active), Step 2: Choose a segment, Step 3: Create your message, Step 4: Choose when to send the campaign, and Step 5: Review and launch. The main content area is titled 'Create a campaign' and contains the 'Campaign details' section. In this section, the 'Campaign name' field contains 'Custom Channel'. Below it, the 'Campaign type' section has two options: 'Standard campaign' (selected) and 'A/B test campaign'. The 'Channel' section has four options: 'Email', 'SMS', 'Push notifications', and 'Custom' (selected). At the bottom of the 'Campaign details' section is a link: '► Edit campaign settings - optional'.

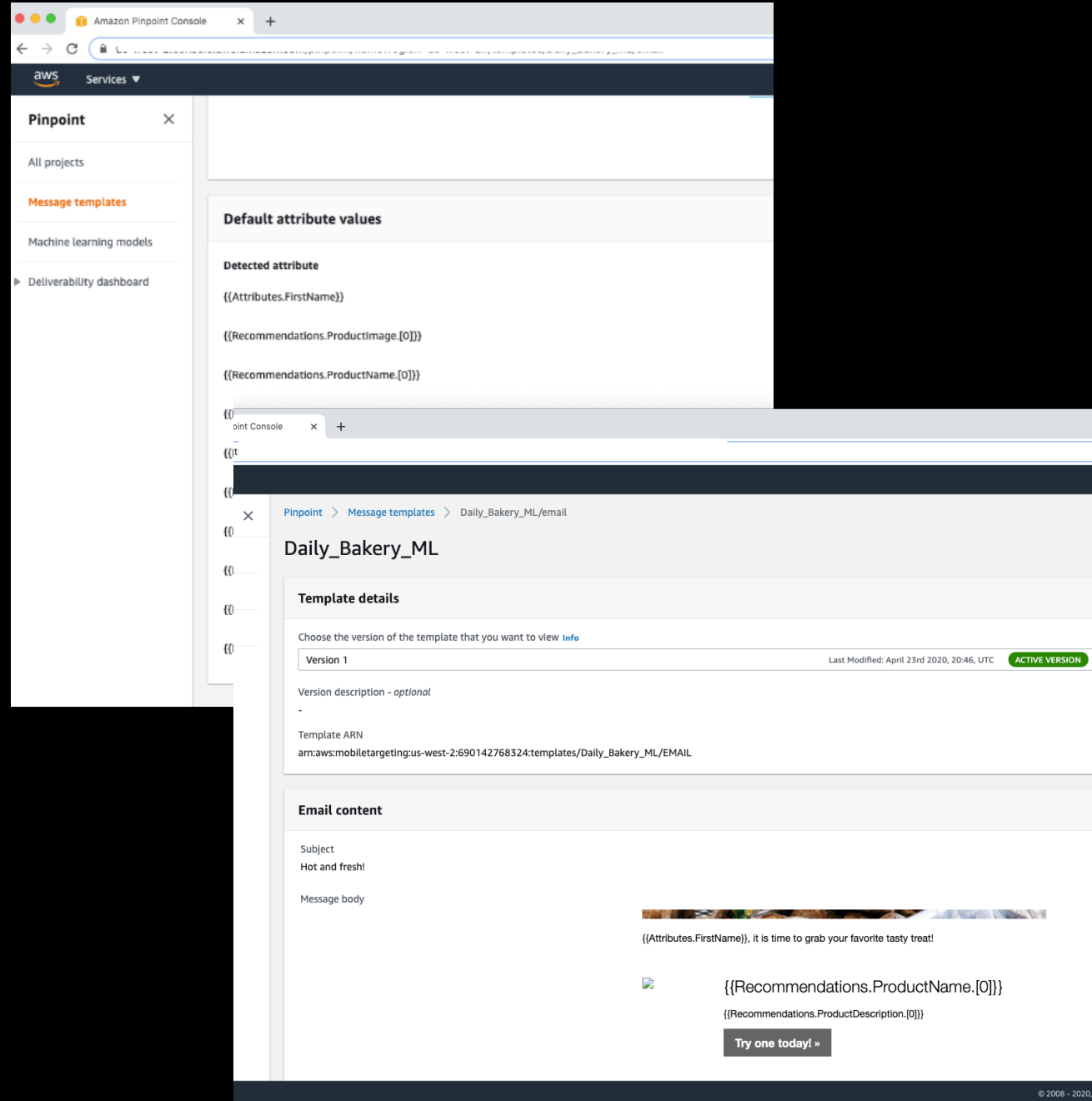
Send to any channel, including social

Create as part of a campaign or a journey (multistep campaign)



Multichannel communications

What's new? ML templates



Use existing data model investments and integrate directly into Amazon Pinpoint

Add data model attributes like recommendations directly into content templates

Refresh model and keep recommendations up-to-date



Personalization

Global and compliant reach

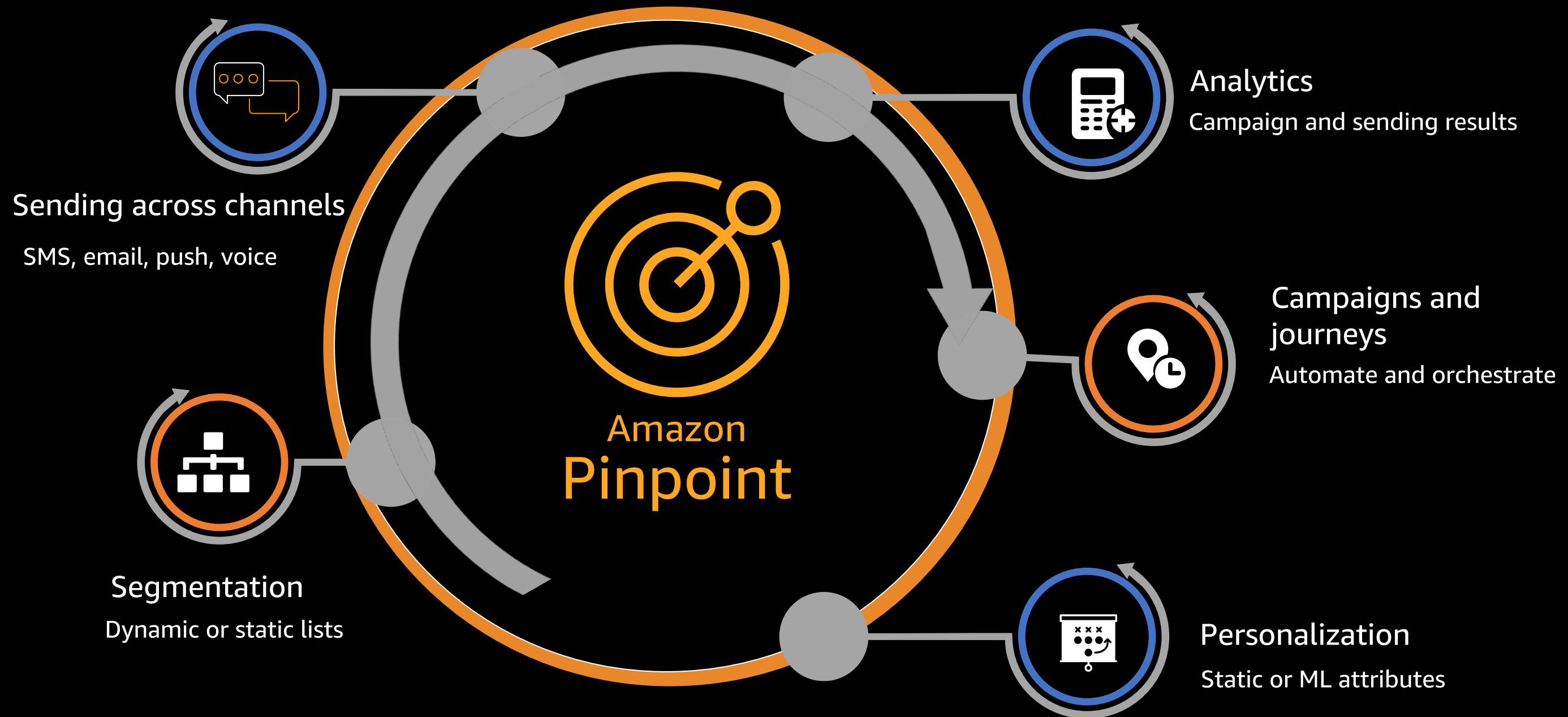
Additional regional coverage (SIN, LHR, YUL, NRT, ICN, PDT)

HIPAA eligibility

AWS GovCloud

Federal Information Processing Standards (FIPS)

Amazon Pinpoint



Resources



Get started with AWS Professional Services offerings

- Proven solutions packaged based on best practices developed over 1000s of engagements
- Designed to deliver predefined customer outcomes
- Leverage AWS Professional Services standardized delivery methodology
- Offers time-tested strategies, guides, and patterns with AWS Prescriptive Guidance (<https://aws.amazon.com/prescriptive-guidance>)



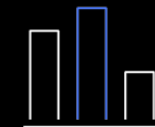
Digital User Engagement with
Amazon Pinpoint (Align)
Discover how to innovate with Amazon
Pinpoint



Digital User Engagement with
Amazon Pinpoint (Launch)
Enable user-centric engagement
experience with Amazon Pinpoint



Amazon Connect
Launch your business line with Amazon
Connect



Contact Center on AWS
Discover how to innovate to create
business value with Contact Center



Learn more about AWS Professional Services at <https://aws.amazon.com/professional-services>

Other resources



Product Webpage

<https://aws.amazon.com/pinpoint>



Blog channel

<https://aws.amazon.com/blogs/messaging-and-targeting/>



User Guide

<https://docs.aws.amazon.com/pinpoint/latest/userguide/welcome.html>

Other business applications sessions

SESSION ID: BIZ291-L

Reimagine business applications from the ground up

Larry Augustin, Vice President Business Applications – AWS



SESSION ID: BIZ304

Embed video conferencing in any app with the Amazon Chime SDK

Jennie Tietema, Principal Product Manager – AWS
Mike Antonelli, Lead Platform Management Engineer – Cerner



SESSION ID: BIZ301

Send and deliver emails from any application with Amazon SES

Simon Poile, GM Customer Engagement – AWS
Kevin Zhang, Group Product Manager – Reddit



SESSION ID: BIZ205

Origin Energy delivers great agent and customer experiences

Annie Weinberger, Sr. Product Marketing Manager – AWS
Rod Van Onselen, Chief Transformation and Digital Officer – Origin Energy
Liam McWhirter, Head of Customer Journey Transformation – Origin Energy



SESSION ID: BIZ203

Responsive customer service with Amazon Connect

Kentis Gopalla, Partner Practice Lead – AWS
Roy Bacharach, Principal Director – Accenture



SESSION ID: WPS213

Rapidly deploying social services on Amazon Connect

Dominic Catalano, Sr. Specialist Solutions Architect – AWS
Jessica Seale, Digital Director – U.S. Small Business Administration



Thank you!





Please complete
the session survey