


ARCS

MANAGE



Build & grow your panel database

QUALIFY



Identify the ideal participant

SCHEDULE



Automate & fill your study quotas

ENGAGE

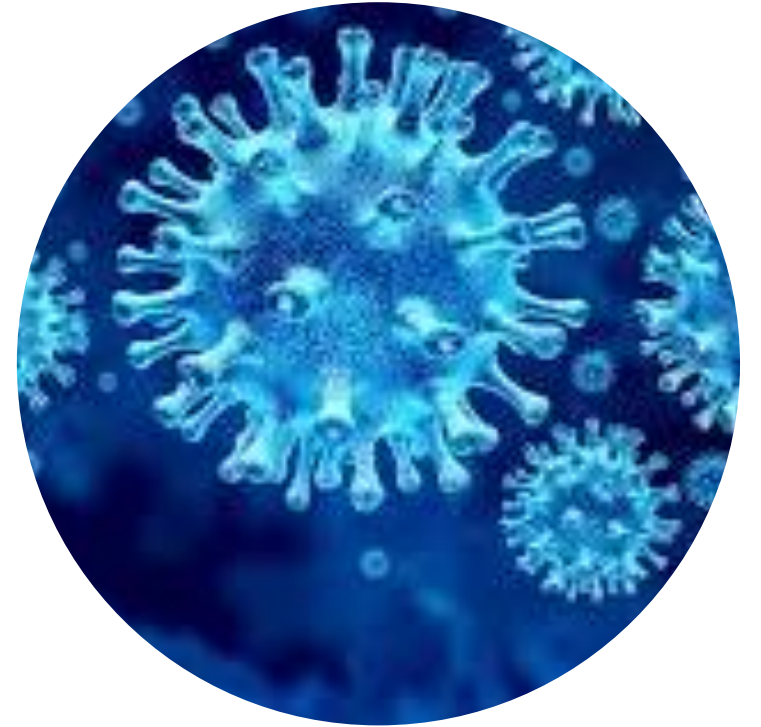


Multi touch point interactions



Thank you for the
continued partnership.

#MyCovidLearnings



1 hour and 10 minutes...of slow-paced traffic



#IMissMyCommute

Summer camps are
totally worth it!!!



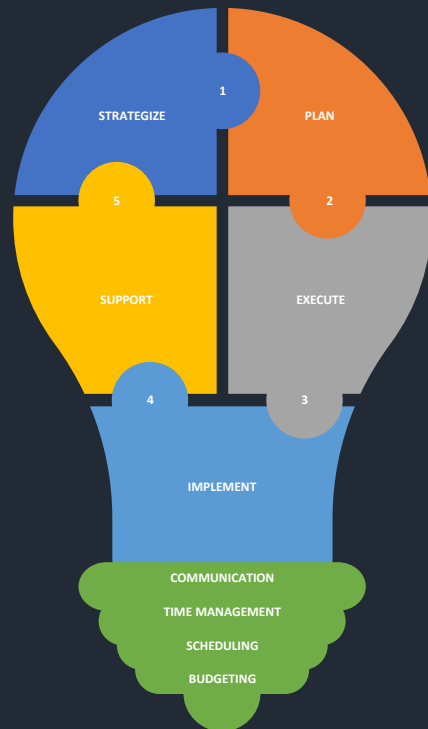
#7YrOldStuckAtHome

Although I love my
wife, I miss my
hairstylist....



#LoveForBaseballCaps

Agenda



- **Our Vision**
 - Why are we in the business of creating ARCS
 - Pillars of Research Operations
 - Areas where we are focusing
- **New Features**
 - ARCS Communications
 - ARCS Voice
 - ARCS SMS
 - ARCS Email
 - Platform Updates
 - ARCS Atom
 - ARCS Pay
 - OLÀ Visitor Management
 - ARCS Labs
 - ARCS Cloud
 - Web Survey Rewrite

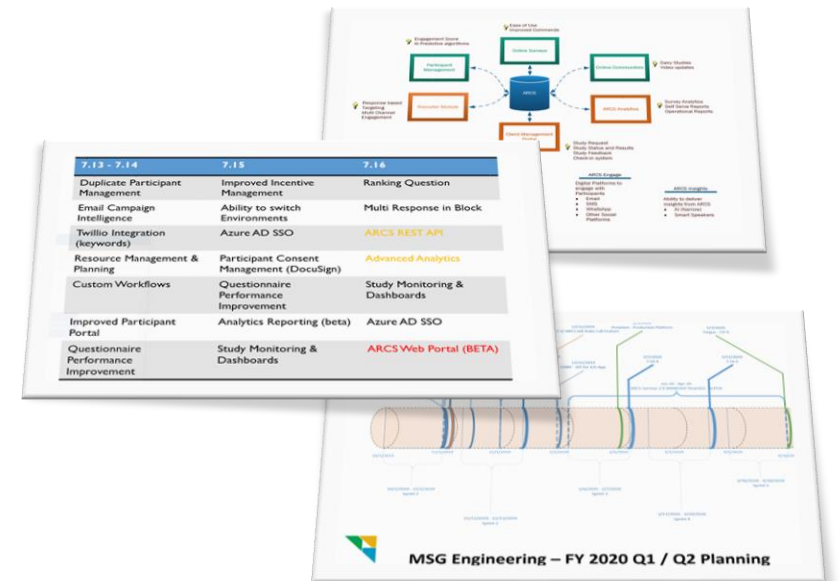
ARCS Vision

Why are we in the business of creating ARCS?

Research is key to ongoing success of organizations. We are in the pursuit of creating solutions that can help our customers to efficiently run their research projects.

What are we looking to build?

Unified research operations platform providing tools to manage your research process, engage your audience and collect insights.



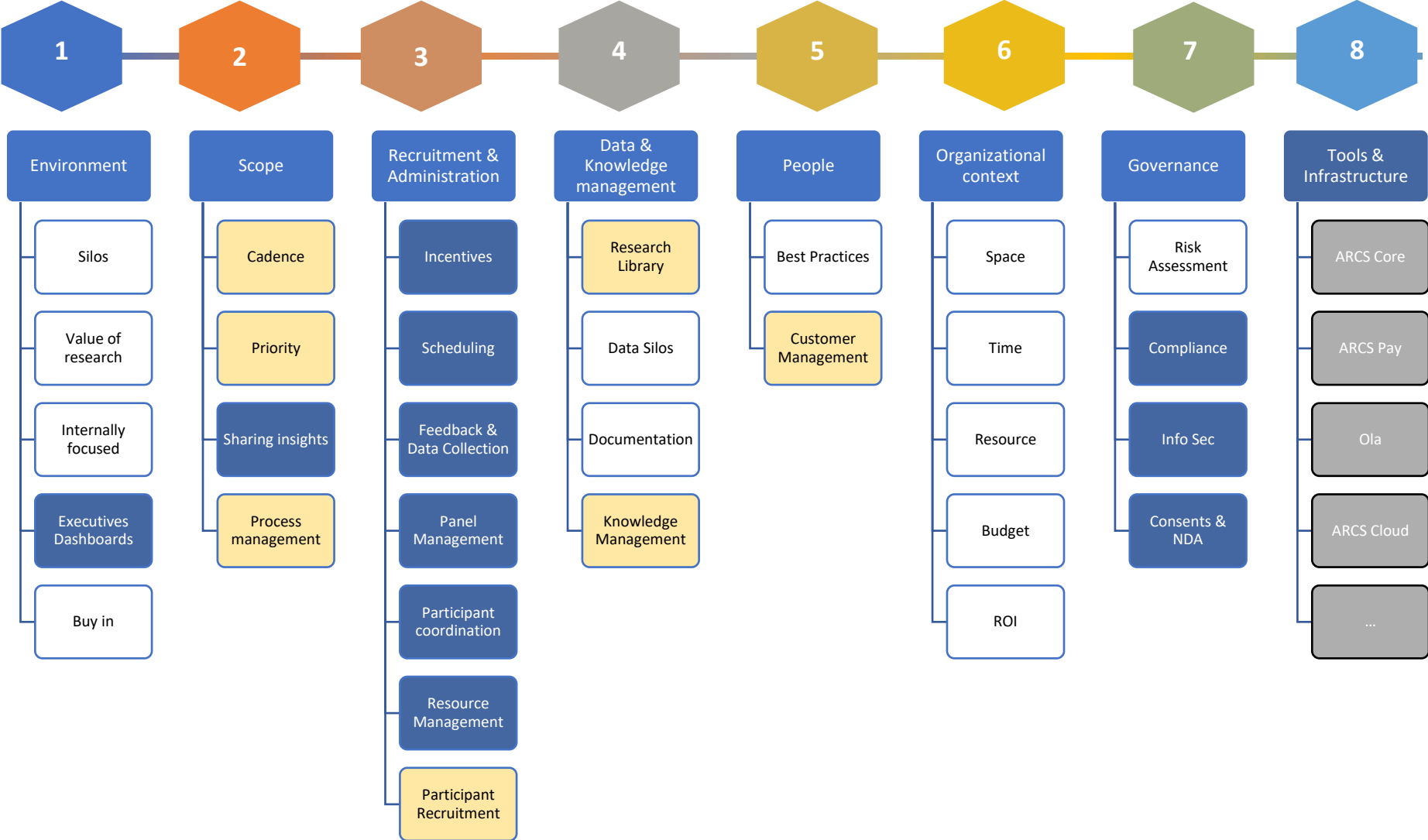
Research Operations (ResOPS)

Understanding the Pillars of Research Operations



Research Operations (ResOPS)

Understanding the Pillars of Research Operations





ARCS Communication Framework

Engage with your participant in their mode of choice...

ARCS Communications



ARCS SMS

Allow for SMS notification with support for handling incoming SMS.



Email

Improved Email queue with better control for administrators with smart-priority options.



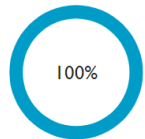
ARCS Voice

An easy to use feature that allows you to reach out to your participants via an IVR script.



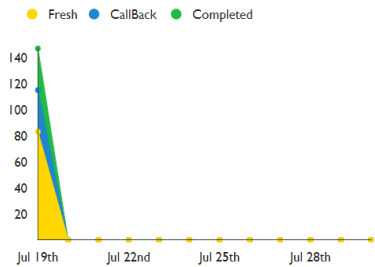
Voice Demo - Sample Utilization

Go Back



| | | |
|-------------------------------|----------------------------|-------------------------------|
| TOTAL SAMPLE 51 | PENDING SAMPLE 0 | COMPLETED SAMPLE 51 |
| CALLBACK SAMPLE 25% | NEW SAMPLE 75% | |

Sample Reach-out by Day



| Date | Fresh | CallBack | Completed |
|----------|-------|----------|-----------|
| 19th Jul | 83 | 32 | 32 |
| 20th Jul | 0 | 0 | 0 |
| 21st Jul | 0 | 0 | 0 |
| 22nd Jul | 0 | 0 | 0 |
| 23rd Jul | 0 | 0 | 0 |
| 24th Jul | 0 | 0 | 0 |
| 25th Jul | 0 | 0 | 0 |
| 26th Jul | 0 | 0 | 0 |
| 27th Jul | 0 | 0 | 0 |
| 28th Jul | 0 | 0 | 0 |
| 29th Jul | 0 | 0 | 0 |
| 30th Jul | 0 | 0 | 0 |

Voice Demo - Completed

Details Schedule Call Flow Sample Settings Events

Announcement 1

Hi, This is a call from ABC Research corp. We wanted to thank you for your valuable feedback. This is to remind you that you have an upcoming study appointment with us on April 23rd at 3:30PM. Please make sure you show up 15 minutes early. This study has a incentive amount of \$150 for the visit. If you can't make it to the appointment please log into your participant portal and reschedule the appointment. Call 1-800-123-4567 for any questions. Thank

User Interactions

| | | | | |
|---|---|----------|----------------|--|
| <input checked="" type="checkbox"/> If user selects or says | 1 | Transfer | 18800 123-4567 | <input type="button" value="Add interaction"/> |
| <input checked="" type="checkbox"/> If user selects or says | 0 | End | | <input type="button" value="Remove"/> |

Voice Demo - Disposition Report

Go Back



| Disposition | % of Sample | Count |
|--------------|-------------|-------|
| Not Started | 0.00% | 0 |
| Connected | 0.00% | 0 |
| Completed | 42.75% | 32 |
| No Answer | 0.00% | 0 |
| Busy | 0.00% | 0 |
| Line Failure | 0.00% | 0 |
| Bad Number | 37.25% | 19 |

Disposition report by day

04/30/2020 - 07/30/2020

| Disposition | % of Sample | Count |
|--------------|-------------|-------|
| Not Started | 0.00% | 0 |
| Connected | 27.83% | 32 |
| Completed | 27.83% | 32 |
| No Answer | 6.94% | 8 |
| Busy | 9.57% | 11 |
| Line Failure | 11.90% | 13 |
| Bad Number | 16.92% | 19 |

ARCS Voice

Inbound Message Center

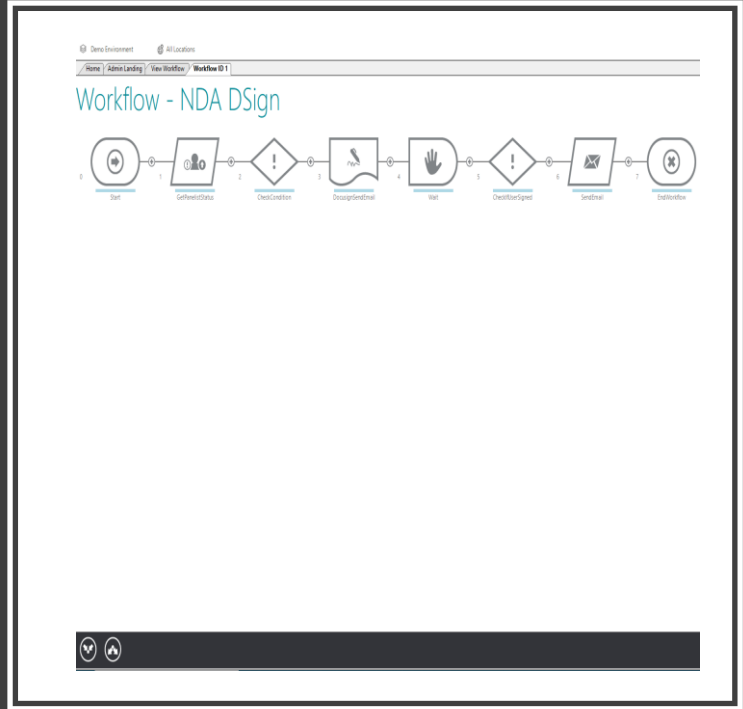
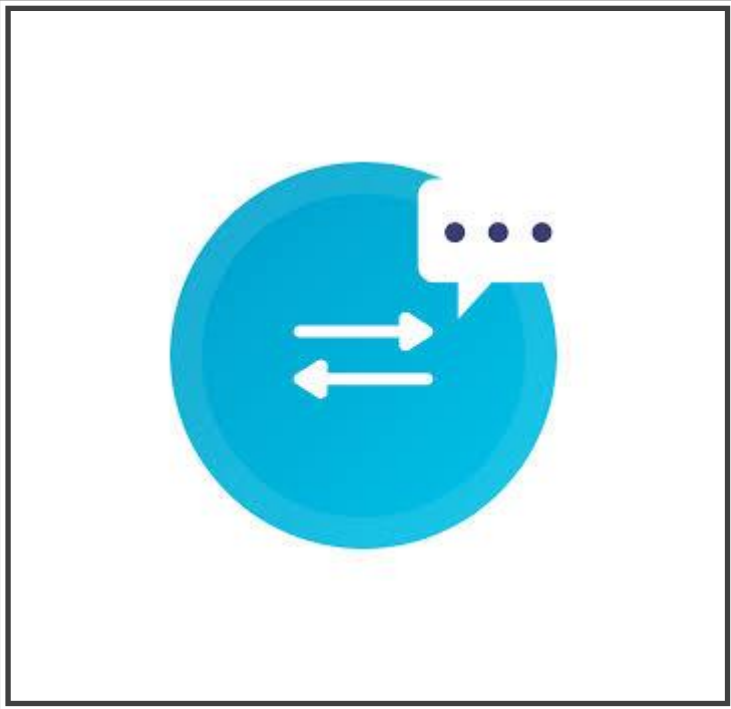
| ID | Message | Workflow | Response |
|----|---------|----------|----------------------------------|
| 1 | STOP | | Thanks you will no longer rec... |

Add/Edit Inbound Message

Keyword:

Workflow:

Response:



ARCS SMS

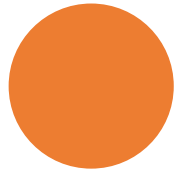
ARCS Platform Updates

New changes to the Platform with UX in mind



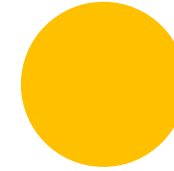
Targeting Tools (List Builder)

- UX Improvements
- Fast Filter
- Multi value import



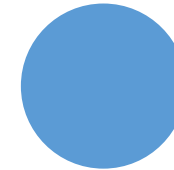
Questionnaire Creation

- Easy creation and editing of questions
- New command types – Ranking & Slider



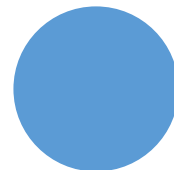
Accessibility Improvements

Changes to participant portal and survey pages to support Accessibility requirements



Security Changes

Native SAML2.0 support for SSO



Recruitment

Support for Study & location level setting on Time zone

Support for downloading appointments to the participants calendar (iCal).

ARCS Research Operations Platform

Creating an eco system of solutions



ATOM



ARCS Pay



OLÀ



ARCS Cloud

... and more

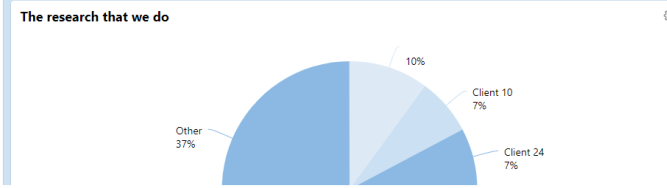
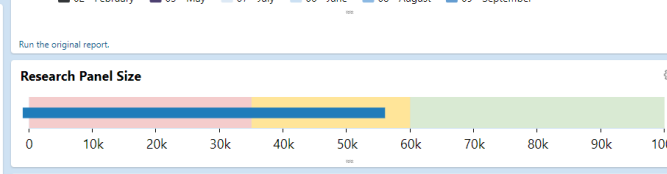
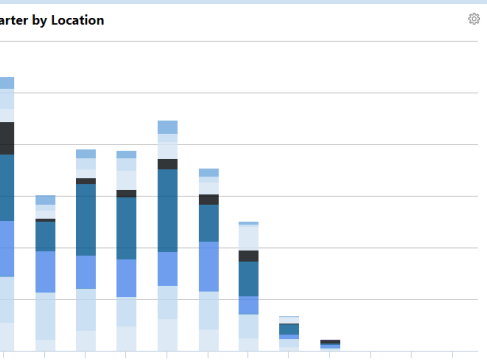
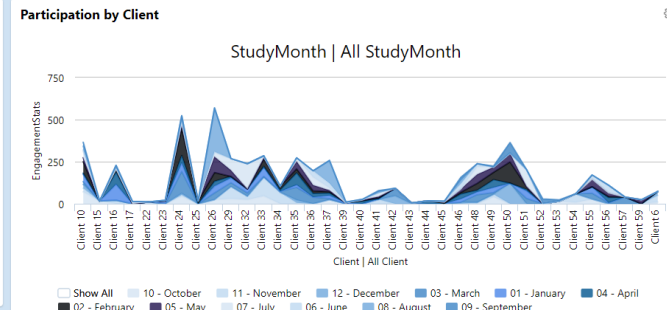
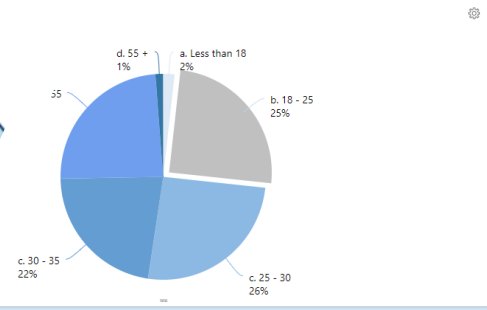


ARCS Atom
Adding Intelligence to research operations



Demographics Vs Psych

- Single
- Earns 200K per year
- Female
- Lives in NYC
- Medical professional
- 36 years old
- NBA fan
- Values family bonds
- Good saver



Today

Atom

Hey! I am Atom - a friendly support bot. I've currently been trained to answer support questions.

Tables and views in the data source may be used directly, based on their table name. Custom Tables table may be created with SQL SELECT queries.

Tables contain columns. The column properties can be viewed and updated.

Tables may be joined together. These join relations may also be edited.

Metadata ID

Name






















Description

Security Right ID

Actions:

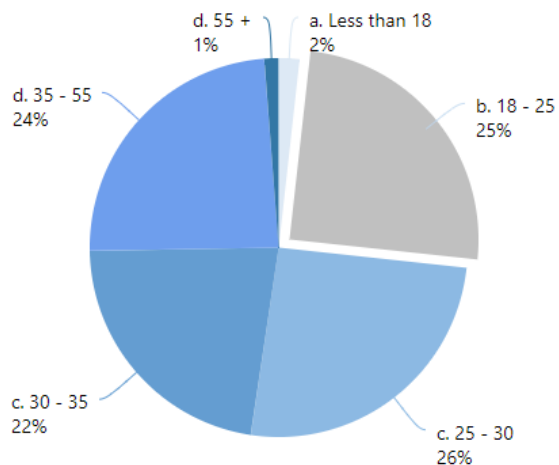
Filter Tables

Tables

| Visible | Name | Friendly Name | Security Right IDs | Type | Custom Table SQL Source |
|-------------------------------------|---|--|----------------------|--------|--|
| <input checked="" type="checkbox"/> | Client Information    | <input type="text" value="Client Information"/> | <input type="text"/> | Custom |  Edit SQL Source |
| <input checked="" type="checkbox"/> | Participant Information    | <input type="text" value="Participant Information"/> | <input type="text"/> | Custom |  Edit SQL Source |
| <input checked="" type="checkbox"/> | Participant Meta Data    | <input type="text" value="Participant Meta Data"/> | <input type="text"/> | Custom |  Edit SQL Source |
| <input checked="" type="checkbox"/> | PaymentInformation    | <input type="text" value="Incentive Information"/> | <input type="text"/> | Custom |  Edit SQL Source |
| | | <input type="text"/> | <input type="text"/> | Custom |  Edit SQL Source |
| | | <input type="text"/> | <input type="text"/> | Table | |
| | | <input type="text"/> | <input type="text"/> | Table | |
| | | <input type="text"/> | <input type="text"/> | Table | |
| | | <input type="text"/> | <input type="text"/> | Table | |
| <input checked="" type="checkbox"/> | tblStatusLookup   | <input type="text" value="Status Descriptions"/> | <input type="text"/> | Table | |
| <input checked="" type="checkbox"/> | tblStudies   | <input type="text" value="Study Information"/> | <input type="text"/> | Table | |

Data Manager

Panel by Age Criteria

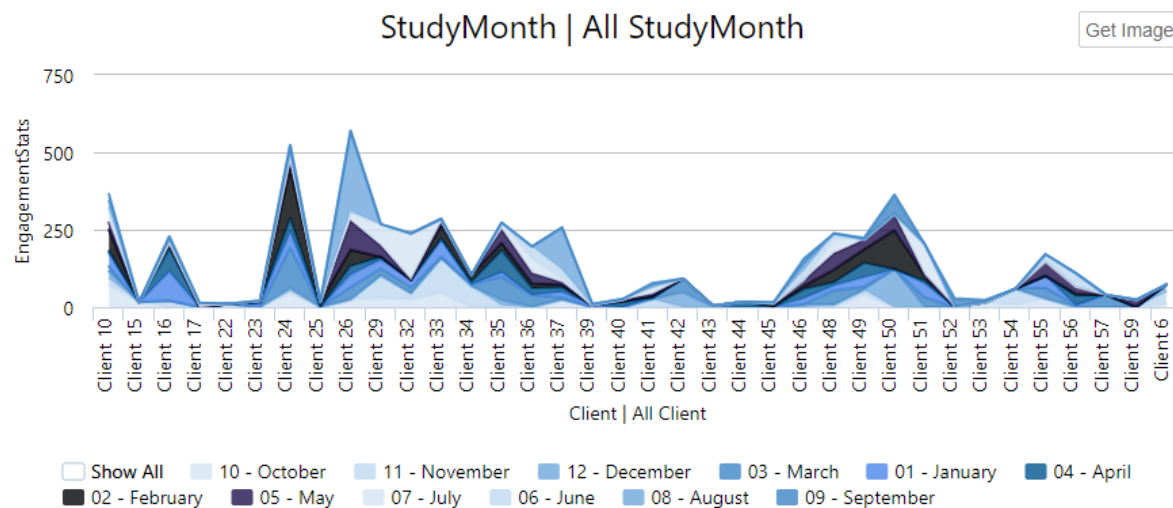


Panel Recruitment by Quarter by Location



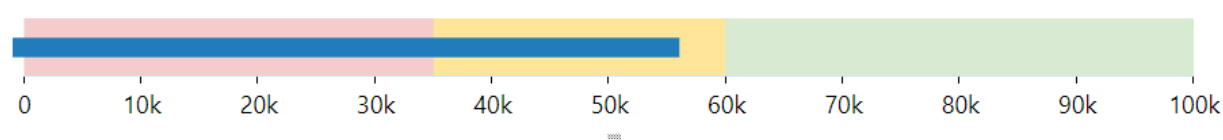
Customizable Dashboards

Participation by Client

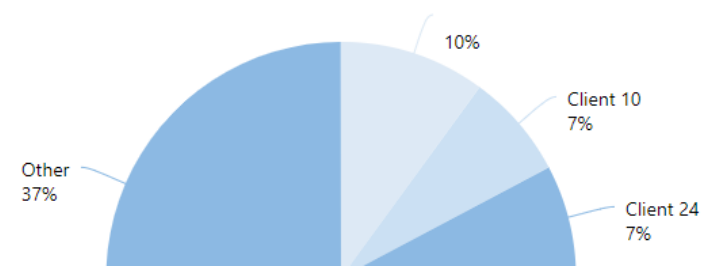


Run the original report.

Research Panel Size



The research that we do



Design View

New Split Row

Add Space

New Visual

85%

New Text

New Image

New Link

New PDF Link

Download as PDF

DRAG CONTENT HERE

Incentive by Client

| Client | Incentive |
|-----------|-----------|
| Client 50 | 18% |
| Client 34 | 15% |
| Client 16 | 12% |
| Client 55 | 10% |
| Client 10 | 8% |
| Client 26 | 6% |
| Client 24 | 5% |
| Client 35 | 4% |
| Client 40 | 4% |
| Client 48 | 4% |
| Client 39 | 3% |
| Client 37 | 3% |
| Client 29 | 3% |
| Client 46 | 3% |
| Client 33 | 2% |
| Client 36 | 2% |
| Client 32 | 2% |
| Client 49 | 2% |
| Other | 10% |

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Custom Reports



ARCS Pay

Manage, track, and reward your participants with ARCS

ARCS Pay - Building a winning Incentive Program

Manage, Track and Reward your research participants

Automate Incentive distribution

With the self serve portal, the participant can decide how much they want to cash out and what type of incentive they want to pick from the catalog.

Take complete control

With ability to reward participants for different activities, manage all incentive in a well integrated ARCS.

Centralize your data

With ARCS Advanced Incentive Management (AIM), you can manage and track the incentive earned by participants across studies.

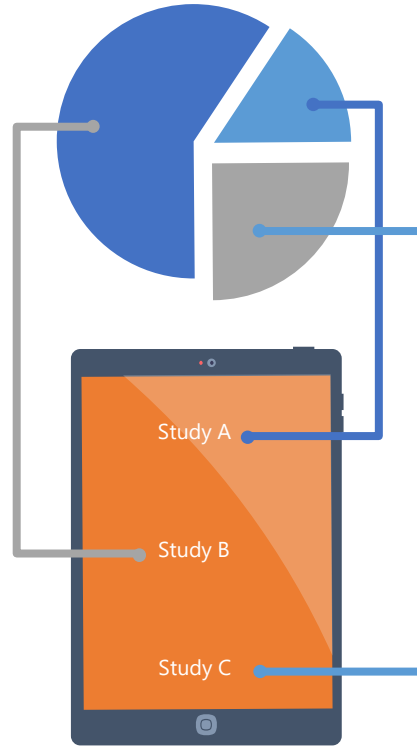


For Administrators



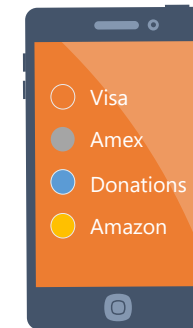
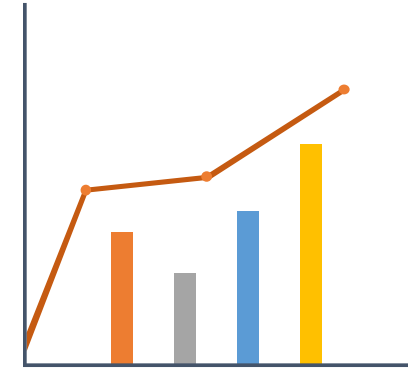
Control

Incentive amount can vary by study quota or by session. As an administrator you can change the incentive amount midstream for the tough recruits.



Manage

Run reports to look at spend by study or client. Get a better understanding of the research type and incentive costs.



Report

Understand the type of incentives that work for your community. Track your balance and what has been spent.

For Participants



When do I need to cash out?

Once they have attained a minimum amount, the participant can choose to cash out or cash out portion of their account balance.



What do I want?

With a global catalog of the most popular gift cards, prepaid cards and donations you can build the reward program of your choice.



How much have I been paid?

The participant has full view into the participation history and incentives received all within the portal.

DataCollection_Demo

Total Payments

| | | | |
|---------------------------|------------------------|---------------------|-------------------|
| \$0.00 Currency | | 40 Tokens | |
| \$0.00 Credit | \$0.00 Debit | 40 Credit | 0 Debit |

Transactions

Search transactions Show Voided

| Action | ID | Panelist | Amount | Type | Transaction | Date | Status | Memo |
|-------------------------|------|------------------------------|---------|----------|-------------|-----------|--------------|------|
| Reap... | 4494 | Coach2 Sr... | \$50.00 | Currency | ▲ Credit | 5/4/20... | Qualified... | |
| Void | 4495 | Coach2 Sr... | 10 | GameT... | ▲ Credit | 5/4/20... | Qualified... | |
| Void | 4496 | Coach2 Sr... | 10 | GameT... | ▲ Credit | 5/4/20... | Qualified... | |
| Void | 4471 | Coach2 Sr... | 10 | GameT... | ▲ Credit | 4/7/20... | Qualified... | |
| Void | 4472 | Coach2 Sr... | 10 | GameT... | ▲ Credit | 4/7/20... | Qualified... | |

Search Panelists

Search panelists in this stud

Pending Transactions [View All](#)

Study level reporting



Current Balance

\$10.00

Currency

60

Tokens

\$10.00

Credit

\$0.00

Debit

60

Credit

0

Debit

Recent Transactions

Credit \$10.00

[Memo](#)

Credit 10 tokens for DataCollection_Demo

Qualified - Survey Only

Credit 10 tokens for DataCollection_Demo for quot...

Qualified - Survey Only

Credit 10 tokens for DataCollection_Demo

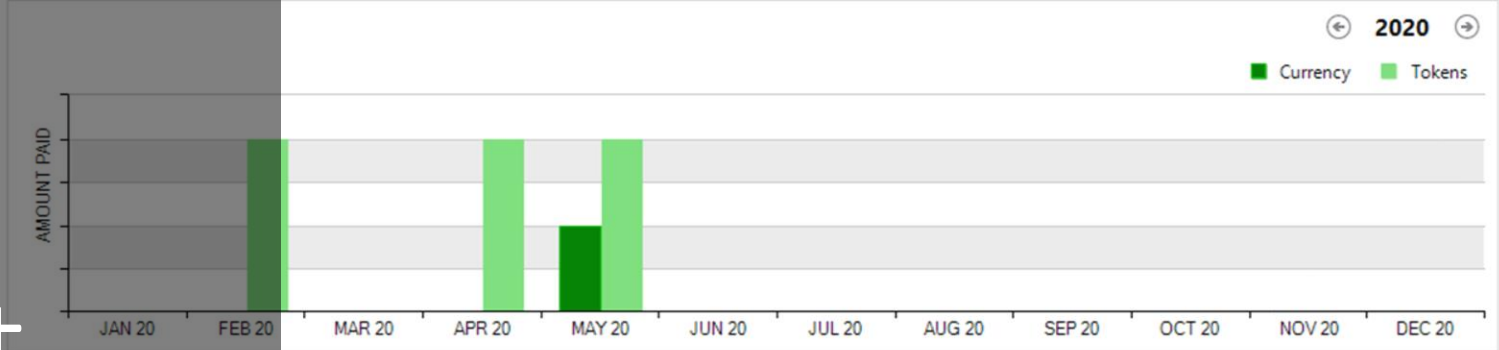
Qualified - Survey Only

Credit 10 tokens for DataCollection_Demo for quot...

Qualified - Survey Only

Pending Transactions

[View All](#)



Credit Account
 Debit Account

 Show Voided

| Action | ID | Study | Amount | Type | Transaction | Date | Status | Memo |
|-------------------------|------|-------------------------------------|---------|-----------|-------------|-------------------|-------------------------|----------------------|
| Void | 4497 | | \$10.00 | Currency | ▲ Credit | 5/4/2020 6:03 PM | | Memo |
| Reapply | 4494 | DataCollection_Demo | \$50.00 | Currency | ▲ Credit | 5/4/2020 6:01 PM | Qualified - Survey Only | |
| Void | 4495 | DataCollection_Demo | 10 | GameToken | ▲ Credit | 5/4/2020 6:01 PM | Qualified - Survey Only | |
| Void | 4496 | DataCollection_Demo | 10 | GameToken | ▲ Credit | 5/4/2020 6:01 PM | Qualified - Survey Only | |
| Void | 4471 | DataCollection_Demo | 10 | GameToken | ▲ Credit | 4/7/2020 3:26 PM | Qualified - Survey Only | |
| Void | 4472 | DataCollection_Demo | 10 | GameToken | ▲ Credit | 4/7/2020 3:26 PM | Qualified - Survey Only | |
| Void | 4449 | Demo | 10 | GameToken | ▲ Credit | 2/17/2020 4:21 PM | Qualified - Survey Only | |
| Void | 4450 | Demo | 10 | GameToken | ▲ Credit | 2/17/2020 4:21 PM | Qualified - Survey Only | |

Participant level reporting

Patrick Fox

pfox@m-s-g.com

 **233712**
(Current Total)

Self Serve
reward
portal



Amazon.ca



Amazon.co.uk



Amazon.com



Amazon.de



AMC Theatres®



American Eagle
Outfitters®

ARCS Pay Roadmap

Available Now

Self Serve
AIM
Dashboards



7.16.4
Bulk delivery of
rewards through List
builder



In Development

Reward on Demand
to panel members



Olà Visitor Management
Your visitors – Our responsibility

OLÀ – Participant Check-in

Your Visitors – Our Responsibility



Check in

Visitor Flow

- Receptionist Module
- KIOSK check in
- SMS based check in

Allow participants to check in using a KIOSK or through a text message.



NDA's

Compliance

- NDA
- Visitor Badges
- Emergency evacuation List
- Audit reporting

Have participants sign an NDA as they enter your research facility



Dashboards

Tracking

- Quota Tracking
- No show / Cancelled / backup

Get real-time view of all your studies and in-depth quota / session breakdown



Workflow

Customize

- Notification
- Additional activities

Customize with workflow to allow for activities like prescreens before the study

Manage Panelists for Visitor Mgmt TestStudy

Auto Refresh



Filter Options

By Schedule

All Sessions

By Status

All

Panelist Name

Session Time

Cell

| Panelist Name | Session Time | Cell | | | | |
|------------------|-----------------------|------------------|--|---------------|--------------|-------------|
| Jims C | 11/25/2019 7:00:00 PM | American, MALE | | Check In | No Show | Cancel |
| SUSAN COGGIN | 7/29/2019 4:00:00 PM | | | Check In | Undo No Show | Cancel |
| LANCE CRAIG | 6/13/2019 10:00:00 AM | | | Undo Check In | No Show | Cancel |
| test Duplain | 7/24/2019 4:00:00 PM | | | Check In | No Show | Undo Cancel |
| Test Under Error | 6/12/2019 9:00:00 AM | | | Check In | No Show | Cancel |
| A FPI | 7/2/2019 4:00:00 PM | European, FEMALE | | Check In | Undo No Show | Cancel |
| A2 FPI | 6/6/2019 9:00:00 AM | European, MALE | | Check In | Undo No Show | Cancel |
| Dawn Hoffmann | 6/12/2019 9:00:00 AM | | | Check In | No Show | Undo Cancel |
| Dawn Hoffmann | 8/2/2019 5:00:00 PM | American, FEMALE | | Undo Check In | No Show | Cancel |
| Dawn1 Hoffmann1 | 6/12/2019 9:00:00 AM | | | Undo Check In | No Show | Cancel |
| Dawn2 Hoffmann2 | 6/12/2019 9:00:00 AM | | | Check In | No Show | Cancel |
| First Last | 8/2/2019 5:00:00 | European, | | Undo Check In | No Show | Cancel |

Track
Participants

Study Analytics

Primary Datapoint

Automobile

Secondary Datapoint

GENDER

Study Scope

All Sessions

Go

People Expected

52

People Checked In

13

People Remaining

27

People Cancelled

7

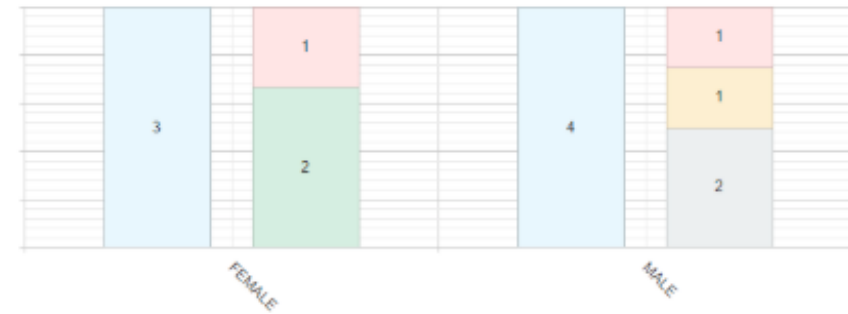
No Shows

5

Study Reporting



Expected
Checked In
Remaining
Cancelled
No Show



Expected
Checked In
Remaining
Cancelled
No Show

| Total | FEMALE | | | | | MALE | | | | | NS |
|----------|--------|-----|-----|-----|----|------|-----|-----|-----|----|----|
| | EXP | CHK | REM | CAN | NS | EXP | CHK | REM | CAN | NS | |
| American | 2 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| European | 5 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 | 1 | 1 |
| | | | | | | 3 | 2 | 0 | 0 | 1 | 1 |



ARCS Labs
A peek into things we are working on..



Cloud Infrastructure

- ✓ Upgrading all servers to Windows 2019.
- ✓ Adding more cloud connect endpoint.
- ✓ Moving DRaaS services to an upgraded infrastructure.

Cloud Delivery Portal

- ✓ Creating a portal improving the user experience for our cloud customers.
- ✓ Upgrading to next generation of Fra.me for non windows customers.



ARCS Survey

- ✓ Moving to a service-oriented architecture for surveys
- ✓ Ability to do instant preview as you author the survey.
- ✓ Improved caching for performance.
- ✓ SMS based surveys

Study Level changes

- ✓ Ability to do diary studies (with videos)
- ✓ Ability to do a multi step study

Screeener - Product pick up - Questions on timed intervals

ARCS Survey 8.0

Explore your plan

New ▾

Search



All Categories / ARCS Discussion Forms / Feature Requests












☆ ✎ Feature Requests

6 Followers

Add Topic ▾

Sorted by: Popularity ▾ Showing: All

Showing 229 topics

| | | | |
|--|---|----|-------------|
|  My Reports: Print option and Save as XLSX File Type by FAZAL Carolyn, a year ago - Last Reply by COLANGELO Elizabeth, a year ago | 1 | 10 | Planned |
|  Merge Function for Duplicates by John Parrish, 4 years ago - Last Reply by Srinath Sankar, 2 years ago | 3 | 10 | Implemented |
|  "Specify Other" in Get Response or Multi Response answers by Ginny Trover, 2 years ago | 0 | 9 | Planned |
|  Adding Hyperlinks or Logins through SMS messages by Scott Bryles, 2 years ago | 0 | 8 | |
|  "Would you like to send the panelist a new Reminder email" by Graham Chilcoat, 4 years ago - Last Reply by Srinath Sankar, 2 years ago | 1 | 8 | Implemented |
|  Automatic Survey Testing by Graham Chilcoat, 4 years ago | 0 | 8 | |
|  Send communication to panelist via SMS by Patrick Duplain, 8 years ago | 0 | 7 | Implemented |
|  Back Button to test disqualifies by Diana Sutton, 4 years ago - Last Reply by Patrick Sluder, 4 months ago | 4 | 7 | Planned |
|  Mobile app for the panelist portal by Ron Lockett, 3 years ago - Last Reply by Graham Chilcoat, 2 years ago | 7 | 7 | Planned |

Search articles

+ New article

CATEGORIES AND FOLDERS

Schedule Your Panel

Schedule Your Panel

Engage Your Panel

1 Folder

Engage Your Panel

Getting Started

Build

39 Folders

Building Blocks

Creating Questionnaires

Creating Studies

Creating Lists

ARTICLES (10)

VIEWS

HELPFUL

NO

Engage Your Panel Overview

Published by Craig Cardimon, 2 months ago

14

0

Panelist Gamification (ARCS 7.16 and above)

Published by Craig Cardimon, 2 months ago

12

0

Advanced Incentives (ARCS 7.16 and above)

Published by Craig Cardimon, 2 months ago

7

0

Sending Study Invitations (ARCS 7.16 and above)

Published by Craig Cardimon, 3 months ago

2

0

Study Reminder Messages (ARCS 7.16 and above)

Published by Craig Cardimon, 2 months ago

4

0

Study Cancellation Messages (ARCS 7.16 and above)

Published by Craig Cardimon, 2 months ago

1

0

Study Standby Alerts (ARCS 7.16 and above)

Published by Craig Cardimon, 2 months ago

0

0

Creating and Editing Messages

Published by Craig Cardimon, 2 months ago

3

0

Sending Study Invitations

Published by Craig Cardimon, a month ago

4

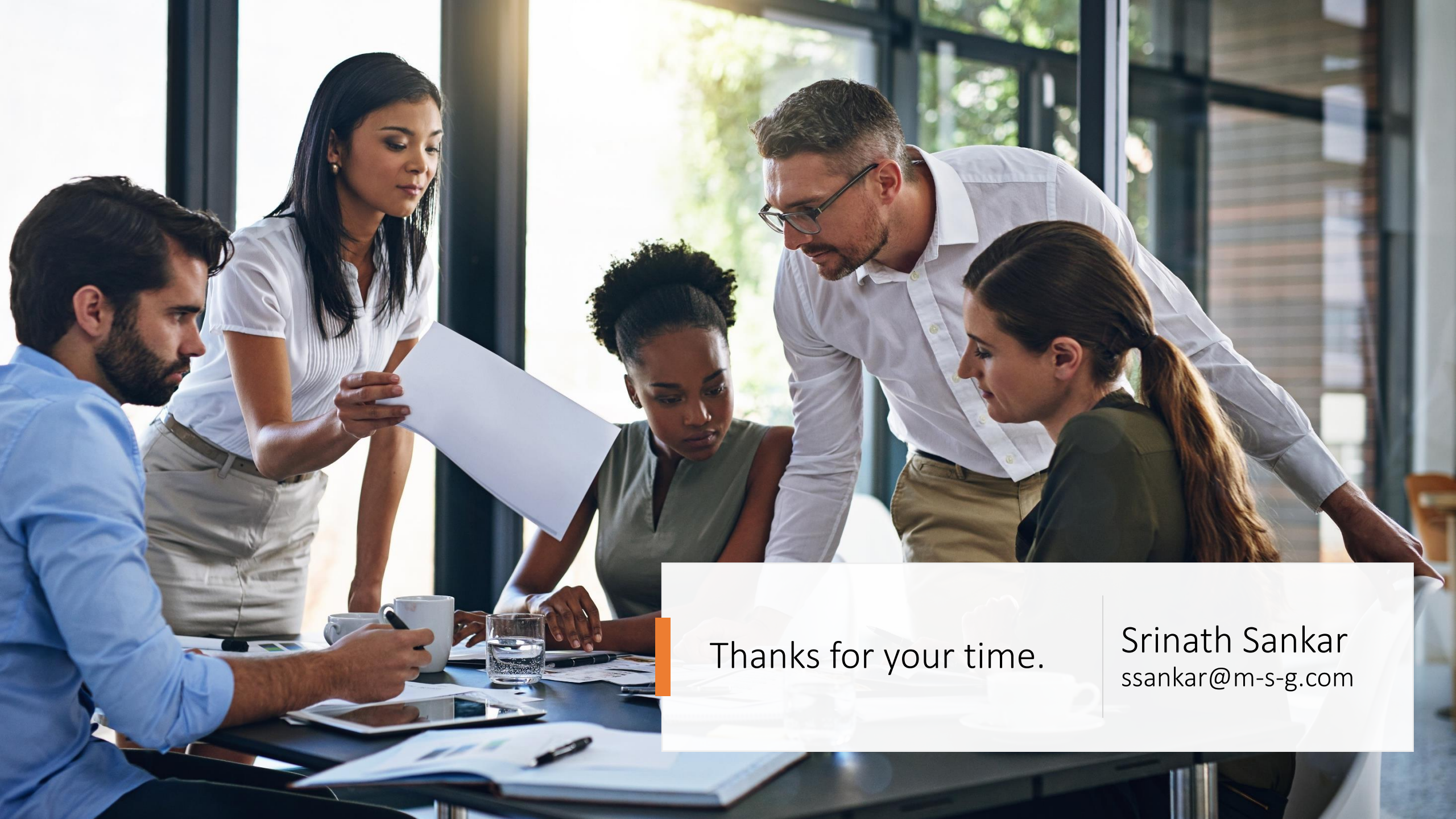
0

Scheduling and Activating Study Reminders or St...

Published by Craig Cardimon, 2 months ago

0

0



Thanks for your time.

Srinath Sankar
ssankar@m-s-g.com