

## Marketing Cloud | Einstein Overview <sup>[1]</sup>

April 2, 2025 by [lauren.galena](#) <sup>[2]</sup>

Einstein for Marketing Cloud uses artificial intelligence (AI) to help you analyze, automate, and optimize your marketing activities and content. With Einstein, you can use valuable insights and data on audiences, send time, engagement, and copy to improve your marketing communication efforts.

**You might be asking, what's the difference between Einstein and Intelligence Reports (formerly Datorama)?** While Intelligence Reports focuses on reporting and can drill down into specific email sends and determine the success of a particular effort, Einstein uses AI to make marketing recommendations based on generalized subscriber engagement and behavior trends.

**There are various features available through Marketing Cloud Einstein, including:**

- Einstein Engagement Scoring
- Einstein Messaging Insights
- Einstein Send Time Optimization
- Einstein Engagement Frequency
- Einstein Copy Insights

- [Overview Session](#)
- [Campus Sessions](#)

- UCCS, February 20
  - [Recording](#) <sup>[3]</sup>, Passcode: 0fF8+@YQ
- CU Anschutz, March 27
  - [Recording](#) <sup>[4]</sup>, Passcode: PHd2Kt5.

### **How Can Marketing Cloud Einstein Help?**

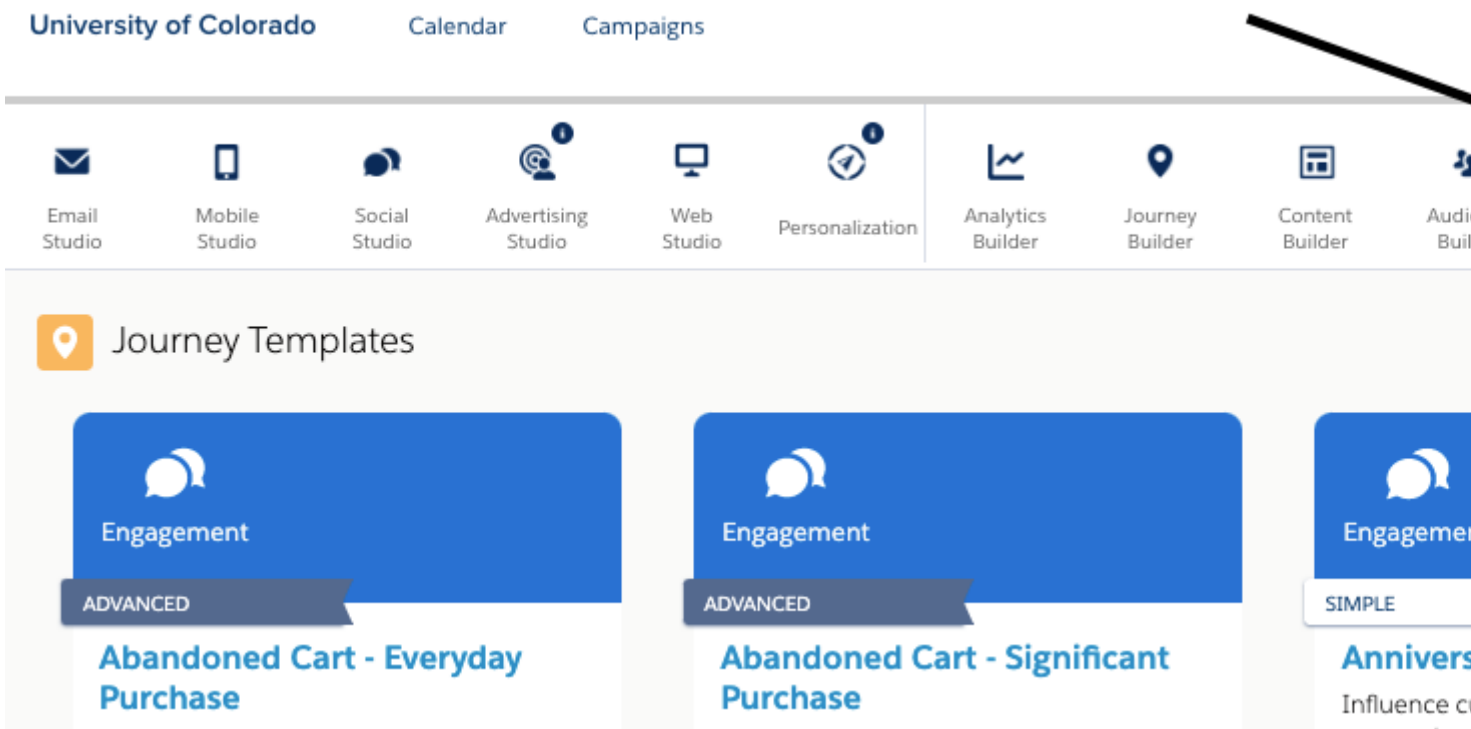
- **Discovers insights** that bring new clarity about your constituents.
- **Predicts outcomes** to make decisions with confidence.
- **Recommends the best actions** to make the most out of every engagement.
- **Automates routine tasks** so you can focus on constituent success.

## Salesforce Resources

- [Einstein for Marketing Cloud Basics](#) [5]

## Navigating Marketing Cloud Einstein

After Marketing Cloud Einstein has been enabled in your Business Unit, view insights by navigating to Einstein in the main navigation bar, where you'll see all the various Marketing Cloud Einstein features listed. **Please note it can take up to 72 hours for the data to process and be available to view after Einstein has been enabled in your Business Unit.**

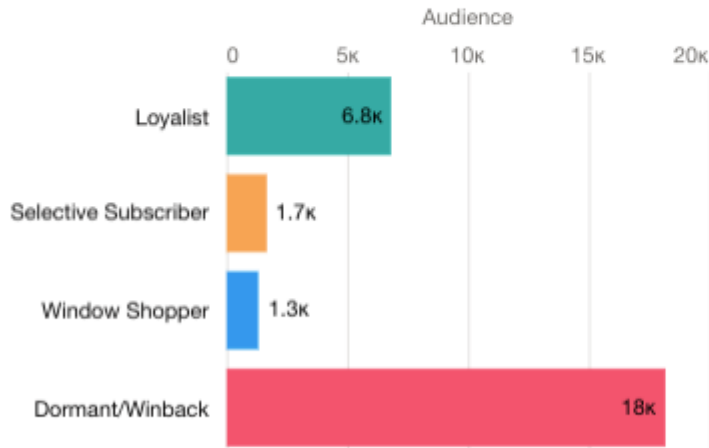


The **Einstein Overview** dashboard will give you a high-level summary of the insights from the various Einstein features. From the overview dashboard, you can also navigate to the other dashboards by clicking on **Go to...** at the bottom of each widget.

**Summary** [Preview](#)

### Engagement Scoring ⓘ

Re-engage Dormant Customers • Email

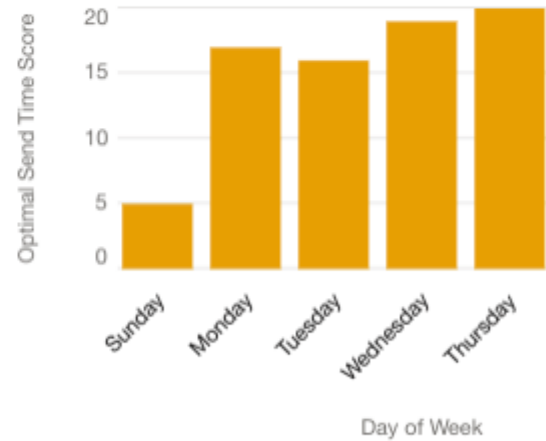


[Go to Engagement Scoring](#)

[Details](#)

### Send Time Optimization ⓘ

Increase Open Rates • Email



Enterprise Data Quality

**Fair** [View Details](#)

[Go to Send Time Optimization](#)

### Copy Insights ⓘ

Get Familiar with Tone • Email

Last refreshed on October 21, 2022 at 9:06 AM (UTC)

[Subject Line Performance](#)

**Insights**

#### Language Factors

Top Positive Impact	Top Negative Impact
Originality ⓘ	Has Number
Has Exclamation Mark	Has Emoji

#### Emotional Tone

Top Positive Impact	Top Negative Impact
Anticipation	Optimism
--	Love

[Go to Copy Insights](#)

[Details](#)

You can hone in on the details of a specific metric in all of the Einstein features dashboards by clicking **View Details**, located at the bottom of the widgets.

### **Email Open Prediction**

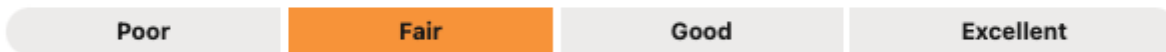
Average Likelihood to Open

**33.06%**

Next 7 days

 **+0.59%**  
vs. last model run

#### Audience Health



During the next 7 days, your audience is less likely than average to open an email. [Learn more](#)

Model Confidence 



[View Details](#)

Click on the **information icon** next to the title of a widget to read a description of what is being measured.

### **Send Time Optimization**

Increase Open Rates • Email



Enterprise Data Quality

**Fair** [View Details](#)

[Go to Send Time Optimization](#)

[Details](#)

## Einstein Engagement Scoring

**Einstein Engagement Scoring** uses constituent data and machine learning to generate predictive models that assign scores for every contact's likelihood to engage with emails. Einstein Engagement Scoring aggregates constituent data in a dashboard that provides audience-level insights.

Constituents are grouped into the personas listed below based on predicted email engagement:

- **Loyalists:** Subscribers with high open and click engagement
- **Window Shoppers:** Subscribers with high open and low click engagement
- **Selective Subscribers:** Subscribers with low open and high click engagement
- **Winback/Dormant:** Subscribers with low open and click engagement



# Einstein Engagement Scoring for Email

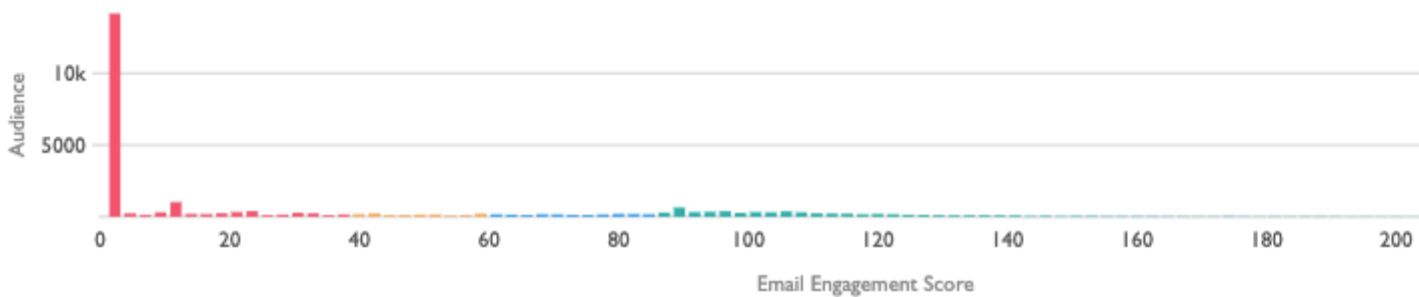
27,981 Engaged Audience • Updated on October 21, 2022 at 12:43 PM • [What is model confidence?](#)

## Predicted Email Engagement ⓘ

Distribution

Which personas are your subscribers based on their engagement likelihood?

<span style="color: red;">■</span> Dormant/Winback	<span style="color: orange;">■</span> Window Shopper	<span style="color: blue;">■</span> Selective Subscriber	<span style="color: teal;">■</span> Loyalist
<b>18K</b> Score 0-37.04	<b>1.3K</b> Score 37.04-59.54	<b>1.7K</b> Score 59.54-84.92	<b>6.8K</b> Score 84.92+



## ✉ Email Open Prediction ⓘ ⚠

Average Likelihood to Open

**33.06%**

Next 7 days

↗ **+0.59%**  
vs. last model run

### Audience Health



During the next 7 days, your audience is less likely than average to open an email. [Learn more](#)

Model Confidence ●●●

[View Details](#)

## ✉ Email Click Prediction ⓘ

Average Likelihood to Click

**0.81%**

Next 7 days

### Audience Health



During the next 7 days, your audience is much more likely than average to click a link within an email. [Learn more](#)

Model Confidence ●●●

[View Details](#)

Individual contact-level scores populate in the data extension named Einstein\_MC\_Predictive\_Scores. Find the engagement scoring data extension by going to Email Studio > Subscribers > Data Extensions > Einstein\_MC\_Predictive\_Scores. **Do not use this Data Extension for sending emails.**

## Data Input:

- Emails sent from your business unit and your subscribers' engagement with those messages.

## Data Output:

- Likelihood to Open, Click, Unsubscribe.
- Each engagement prediction tile displays:
  - Activity Prediction: Average likelihood for each engagement metric over the next 7 days
  - Change vs Last Week: Change in the average prediction week over week
  - Audience Health Indicator: Assessment of audience health for each engagement metric benchmarked against email and mobile industry standards
  - Model Confidence Indicator: Relative predictive strength of your subscriber engagement scores

## Use Cases:

- Segment your subscriber list to identify and target specific audiences based on their engagement likelihood.
- Use the feature to identify an unengaged audience and launch a "win-back" or "we miss you" campaign.

## Constraints:

- A minimum of 1 email send from the Business Unit is required for a contact to have engagement prediction scores.
- It can take up to 90 days to generate initial scores, but engagement scores are typically available 24–48 hours after Einstein is activated.

## Salesforce Resources

- [Einstein Engagement Scoring](#) <sup>[6]</sup>
- [Einstein Engagement Scoring FAQs](#) <sup>[7]</sup>

## Einstein Messaging Insights

Get guidance on marketing performance with **Einstein Messaging Insights**. Receive alerts in your Marketing Cloud account via the notifications badge in the header when an anomaly occurs. Click on an alert to navigate to the insights hub for more information related to the anomaly.

The screenshot displays the Salesforce Marketing Cloud interface. At the top, there is a navigation bar with the following items: Email Studio, Mobile Studio, Social Studio, Advertising Studio, Web Studio, Personalization, Analytics Builder, and Journey Builder. Below this is a section titled "Journey Templates" with a location pin icon. Two "Engagement" templates are shown, both labeled "ADVANCED". The first is "Abandoned Cart - Everyday Purchase" with the description: "Convert customers who leave the buying process without a purchase by reminding them of the items in their". The second is "Abandoned Cart - Significant Purchase" with the description: "Support customers who leave large-ticket items in their cart or who abandon a funnel by helping them". Both templates have buttons for "Existing Customers", "Email", and a menu icon. At the bottom of the main content area, there is a "Calendar" section for "DEC 11 - DEC 17, 2022". On the right side, a partial view of the "Einstein Messaging" dashboard is visible, showing a list of metrics such as "Click Rate" (Dec 12, 2022), "Click Rate" (Dec 10, 2022), "Open Rate" (Dec 7, 2022), "Journey" (Dec 6, 2022), "Click Rate" (Dec 5, 2022), "Open Rate" (Nov 27, 2022), and "Click Rate Journey O" (Nov 26, 2022).

You can also navigate directly to the Messaging Insights Dashboard via the Einstein dropdown.





Email Studio



Mobile Studio



Social Studio



Advertising Studio



Web Studio



Personalization



Analytics Builder



Journey Builder



Content Builder



Audience Builder



## Journey Templates



Engagement

ADVANCED

**Abandoned Cart - Everyday Purchase**



Engagement

ADVANCED

**Abandoned Cart - Significant Purchase**



Engagement

SIMPLE

**Anniversaries**  
Influence c...

Click on an insight to view contributing factors that influenced the email's performance. Note: Top Contributed Factors are not available for journey insights.

### Journey Insight Example











## Einstein Messaging Insights

25 insights · Updated: December 15, 2022 at 5:00 PM

Search this list by name...

Most Recent ↓

-  **Open Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 27, 2022 · Multi-Step Journey · Anomaly
-  **Click Rate Anomaly of Email Activities in Journey " UCSS Birthday Journey Oct - March"**  
Nov 26, 2022 · Journey Email Activities · Anomaly
-  **Open Rate Anomaly of Email Activities in Journey " UCSS Birthday Journey Oct - March"**  
Nov 21, 2022 · Journey Email Activities · Anomaly
-  **Open Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 21, 2022 · Multi-Step Journey · Anomaly
-  **Click Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 18, 2022 · Multi-Step Journey · Anomaly
-  **Open Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 14, 2022 · Multi-Step Journey · Anomaly
-  **Click Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 10, 2022 · Multi-Step Journey · Anomaly
-  **Click Rate Anomaly of Journey " UCSS Birthday Journey Oct - March"**  
Nov 10, 2022 · Multi-Step Journey · Anomaly

Anomaly

## Open Rate Anomaly of Journey

Journey Name

UCSS Birthday Journey Oct - March

Journey ID

Multi-Step

On Nov 25, 2022, the open rate of this journey's email activities was 37.50%, which is 3.75% above the upper bound of 33.75%.

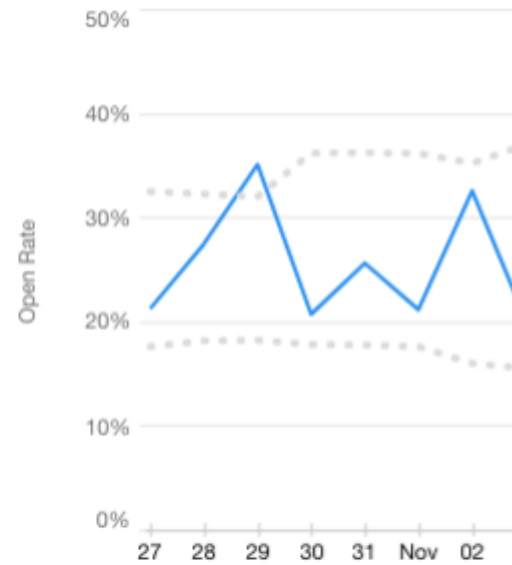
Actual Open Rate ⓘ

37.50%

Upper Bound

35.37%

Show version updates



### Which Email Activities Impact This Anomaly

1 item · Sorted by Influence

Activity Name	Email ID
UCSS Dynamic Birthday Email_FI...	UCSS D...

### Email Insight Example





# Einstein Messaging Insights

1 insight · Updated: December 15, 2022 at 5:00 PM

Search this list by name...

Most Recent ↓

-  **Low Open Rate for Email "2022\_09\_saliman-newsletter"**  
 62.98% lower than expected  
Sep 17, 2022 · Email Batch Send · Anomaly



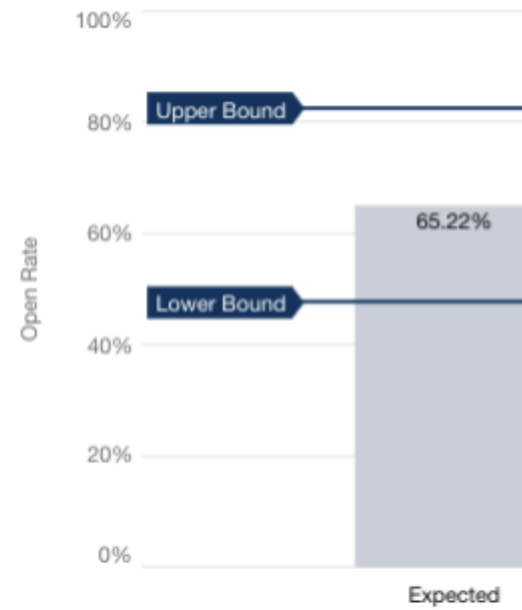
## Anomaly Low Open Rate for Email "2022\_09\_saliman-newsletter"

Job ID  
5721535

Email Name  
2022\_09\_saliman-newsletter

The open rate of this email is **24.14%**, which is 62.98% lower than any other day, and because emails sent to groups

Actual vs. Expected: **-62.98%**  
Actual Open Rate: **24.14%**



### Top Contributing Factors ⓘ

Signal Strength ⓘ	Factor
●●●●●	More subscribers
●●●●●	Emails sent to groups
●●●●●	The email was sent to a group

Data Input:

- The variables that Einstein measures to provide insights include open rate, click rate, and unsubscribe rate.
- For batch sends, Einstein uses a group of similar sends from within the last 90 days to calculate the average performance of a variable.
- For journey sends, Einstein uses up to 90 days of performance data to measure the rolling average performance of a variable. This average is used as the expected value for the variable that's measured.

### **Data Output:**

- Notifications when Email Open, Click, or Unsubscribe Rate anomalies are detected.
- Top Contributing Factors and signal strength (the level of likelihood that the factor influenced the anomaly). These insights are not available for journey sends.

### **Use Cases:**

- If you get an anomaly that a specific message had high or low engagement, determine the top contributing factors and make adjustments for future communications.

### **Constraints:**

- A minimum of 10 email batches from the Business Unit is required to model for batch insights.
- A minimum of 7 days of history for the journey in the Business Unit is required to model for journey and journey activity insights.

### **Salesforce Resources**

- [Einstein Messaging Insights](#) [8]

## **Einstein Send Time Optimization**

**Einstein Send Time Optimization (STO)** uses machine learning and 90 days of engagement data to determine the optimal send times by day and/or hour based on when a user is most likely to engage with your message. STO can be used to determine the best day/time to send an email on the individual contact level in a journey, aggregated for all contacts in a data extension, and for all contacts in a business unit.



Email

# Einstein Send Time Optimization

Analyze ⓘ

Show

Email Addresses in this Business Unit ▼

All Email Addresses...

Assigned Personalized Time...

Pending Personalized...

## Overview

Einstein analyzes the past 90 days of email engagement history for email addresses in this business unit with the Commercial send classification. ⓘ



Total Email Addresses Analyzed

**28,006** (100.00% of total)

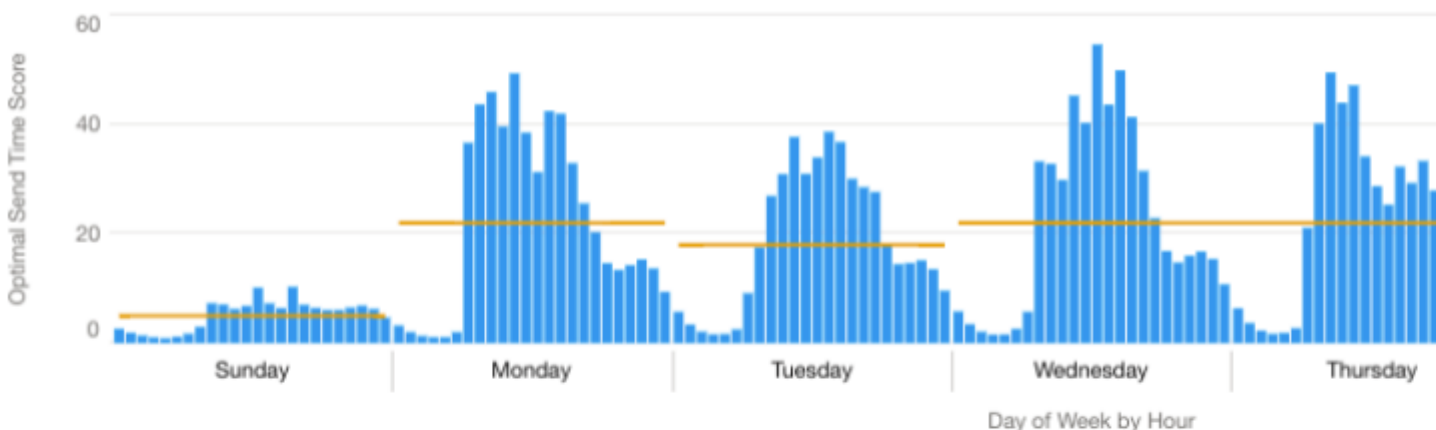
Assigned Personalized Send Time ⓘ  
**13,635** (48.69% of total)

Pending Personalized Send Time ⓘ  
**14,371** (51.31% of total)

## When Are Your Customers Most Likely To Engage With Your Messages?

Einstein generates an optimal send time score (0-100) for each contact for each hour in a week. This graph shows the average score for all email addresses. [How the Model Works](#)

Show daily average



## When Would Einstein Send?

This graph shows the hours that Einstein would select as the best hour for all **28,006 email addresses** in this business unit.

Monday ▼



### Data Input:

- Subscribers' engagement with email messages sent from all business units within the enterprise within the past 90 days.

### Data Output:

- The optimal time to send an email to a subscriber.

### Use Cases:

- Use the Einstein Send Time Optimization dashboard to view optimal send times for all email addresses or contacts in a business unit.
- View the optimal send time for a data extension before you send.
- Increase overall engagement for a journey; add an STO activity before each email in the journey. STO can be combined with a Wait Activity (ex., Wait 3 days —> STO —> Send email)

### Salesforce Resources

- [Einstein Send Time Optimization](#) [9]
- [Einstein's Optimal Send Times for Data Extensions](#) [10]

## Einstein Engagement Frequency

Einstein analyzes email send and engagement data from the last 90 days to decide on the optimal number of emails to send to your contacts. The **Einstein Engagement Frequency** dashboard will show how saturated your contact base is based on their last four weeks of engagement. The primary intended use for Einstein Engagement Frequency is the Frequency split activity in Journey Builder. The Frequency split activity is designed for marketers to send the optimal number of emails to subscribers in their business unit, increasing engagement and reducing subscriber email fatigue.



Email

## Einstein Engagement Frequency

Business Unit Data Quality

**Excellent** [View Details](#)

### Overview

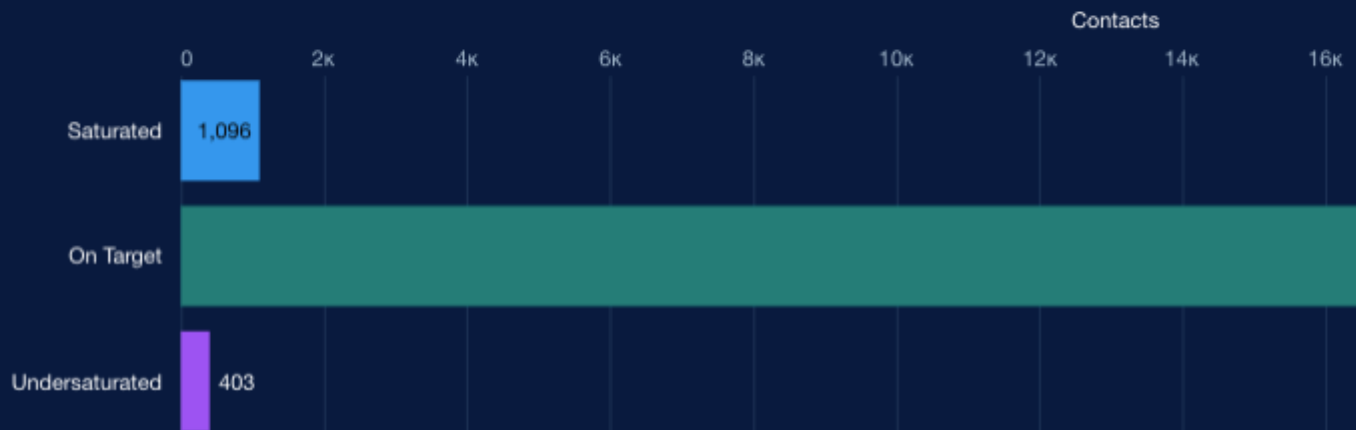
Einstein analyzes email engagement data from the last 4 weeks. Only email addresses with the Commercial send classification in this business unit are analyzed. [How the Model Works](#)



Total Contacts Analyzed  
**28,026** (100.00% of total)

- Assigned Personalized Frequency **13,356** (47.66% of total)
- Pending Personalized Frequency **14,670** (52.34% of total)

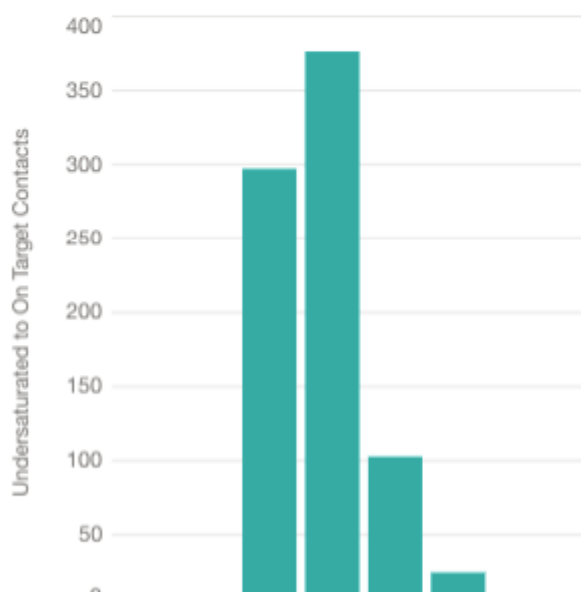
### How Saturated Are Contacts in This Business Unit?



### How Many Emails Should I Send in the Next Week Based on Saturation Levels? ⓘ

Einstein Insight

Based on your contacts' preferences, sending **3 emails** within 7 days moves **94% of Undersaturated** contacts to On Target. [Learn More](#)



**Data Input:**

- Subscribers' engagement with email messages sent from a single business unit within the past 90 days.

**Data Output:**

- The saturation level of each active subscriber and an overall Business Unit-level ideal frequency band.

**Use Cases:**

- Use Frequency activity within Journey Builder to determine how many emails a contact should receive for optimal engagement. This could be especially useful for giving campaigns.
- View the saturation levels at a high level for all contacts in the Business Unit. Remember, data is aggregated at the Business Unit Level, so this is not a complete picture of saturation.

**Constraints:**

- A minimum of 10 subscribers is required to model for engagement frequency.
- A minimum of 5 frequencies over a 28-day period is required to model for engagement frequency. In other words, the audience in your business unit must receive 5 emails over a 28-day period to model for engagement frequency.

**IMPORTANT** Einstein Engagement Frequency data is aggregated at the Business Unit level, so it is not a complete picture of saturation as contacts will likely be receiving emails from other Business Units.

**Salesforce Resources**

- [Einstein Engagement Frequency](#) <sup>[11]</sup>

**Einstein Copy Insights**

**Einstein Copy Insights** reviews up to 90 days of rolling email engagement data, analyzes the performance, and returns insights on how to make your subject lines more impactful to increase engagement.





# Einstein Copy Insights

Updated October 30, 2022 at 9:09 AM (UTC)

## Performance Tester ?

Enter a subject line to test...

Compare Subject Lines

Model Confidence ?



## Subject Line Analytics ?

Unique Subject Lines

# 22

Subject Line	Total Emails Delivered <span>?</span>
UCCS Volunteer Digest: Upcoming Opportunities & New Resources!	73
You're Invited: UCCS Faculty & Staff Alumni Breakfast	466
UCCS Alumni Office September Digest	72
Next Week: UCCS Faculty & Staff Alumni Breakfast	419
'97 UCCS Alumni Celebration 🎓 – Save the Date!	307
Celebrating 2022 Grads!	835
Thank you   You make an impact	447
Volunteer for UCCS: Move-In, RecFest and more!	96
Top   Things to do BEFORE you Graduate	751

## Language Factor Insights ?

Language Factor	Subject Lines <span>?</span>	Impact <span>?</span> <span>↓</span>
Originality <span>?</span>	-	●●●
Has Exclamation Mark	7	●●○
Character Count <span>?</span>	-	●●○
Has Emoji	7	○○○
Has Call-to-Action Words	3	○○○
Has Ellipsis	1	○○○
Has Number	7	○○○

## Emotional Tone



## Data Input:

- The data input for **Predicted Subject Line Performance** includes subject lines sent from all business units and subscriber engagement within your enterprise and all other enterprises opted into global models within the past 90 days.
- The data input for **Langage Analytics and Insights** include subject lines sent from a single business unit within the past 90 days.

## Data Output:

- The data output for **Predicted Subject Line Performance** includes the predicted open rate range and most likely open rate.
- The data output for **Langage Analytics and Insights** includes subject lines and 1-, 2-, or 3- word phrases sorted by performance or send volume; language factors and AI-identified emotional tones correlated with their impact on performance.

## Use Cases:

- Review positive or negative impacts and how much they mattered to the subject line's engagement rates.
- View top performing and most frequently used phrases.
- Sort best-performing subject line copy by engagement rate or the number of emails delivered.
- Find out how your message's subject line is likely to influence message performance with the Subject Line Tester tool; test the performance of a single subject line or compare up to 10 subject lines and use the one with the highest predicted performance.

## How to Use the Subject Line Tester Tool:

Find out how your message's subject line is likely to influence message performance. Test the performance of a single subject line or compare up to 10 subject lines. Navigate to the Performance Tester widget within the Einstein Copy Insights dashboard. Enter a subject line in the text field to test a single subject line or select 'Compare Subject Lines' to test and compare the predicted performance of up to 10 subject lines.



## Einstein Copy Insights

Updated October 30, 2022 at 9:09 AM (UTC)

### Performance Tester

Enter a subject line to test...

Compare Subject Lines

Model Confidence 



**IMPORTANT** Predicted performance factors and guidance are unique for each subject line that you test. Don't generalize the guidance or use it as a standard for best practices.

### Salesforce Resources

- [Einstein Copy Insights](#) <sup>[12]</sup>
- [Test a Subject Line Before You Send](#) <sup>[13]</sup>

### How to Get Started

As of Oct. 2022, eComm users can request Einstein to be enabled **without submitting the ticket below**. Provide the name of the Business Unit(s) you wish to have Einstein into the spreadsheet <sup>[14]</sup> (along with some other details), and it will be enabled by the following Monday.

**Reminder, it can take up to 72 hours for the data to process and be available to view after Einstein has been enabled in your Business Unit.**

Diving into Einstein for the first time can feel overwhelming. To assist, follow along with the recommended phases below to continually learn and apply more complex areas of Einstein.

- Phase 1
  - Phase 2
  - Phase 3
- 
- Send Time Optimization (STO)
  - Copy Insights
  - Subject Line Insights



- Engagement Frequency
- Engagement Scoring
- Messaging Insights

## Success Stories

- [CU Office of Advancement Uses Journey Builder to Automate Annual Impact Report to Donors](#) [15]
- [UCCS Alumni Association Optimizes Birthday Emails With Journey Builder](#) [16]

## Related Content

- [Intelligence Reports Overview](#) [17]
- [Marketing Cloud | How-to Use Intelligence Reports](#) [18]
- [Measuring Email Marketing Effectiveness](#) [19]

### Display Title:

Marketing Cloud | Einstein Overview

### Send email when Published:

No

---

**Source URL:**<https://www.cu.edu/blog/ecomm-wiki/marketing-cloud-einstein-overview>

### Links

[1] <https://www.cu.edu/blog/ecomm-wiki/marketing-cloud-einstein-overview>

[2] <https://www.cu.edu/blog/ecomm-wiki/author/86290>

[3] [https://cusystem.zoom.us/rec/share/4UEXXwcNRmM4E8gpz1pjDRAAKiy\\_wZtusRo-EsYidYXyA3f5JW11X5TStFQQcHQ.Hlrxcgtofhk7NrQ7](https://cusystem.zoom.us/rec/share/4UEXXwcNRmM4E8gpz1pjDRAAKiy_wZtusRo-EsYidYXyA3f5JW11X5TStFQQcHQ.Hlrxcgtofhk7NrQ7)

[4] [https://cusystem.zoom.us/rec/share/YDaOQEjJ1hZVJCdkQ1JQtSgGyXH4MJ9\\_zswS8Oa4BCxbR-04yho\\_AcO-zok1Qerd.PL7vLeu8VvhSuZ81?startTime=1743107545000](https://cusystem.zoom.us/rec/share/YDaOQEjJ1hZVJCdkQ1JQtSgGyXH4MJ9_zswS8Oa4BCxbR-04yho_AcO-zok1Qerd.PL7vLeu8VvhSuZ81?startTime=1743107545000)

[5] <https://trailhead.salesforce.com/content/learn/modules/einstein-for-marketing-cloud-basics>

[6] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_engagement\\_scoring.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_engagement_scoring.htm&type=5)

[7] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_engagement\\_scoring\\_faq.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_engagement_scoring_faq.htm&type=5)

[8] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_get\\_started\\_with\\_einstein\\_messaging\\_insights.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_get_started_with_einstein_messaging_insights.htm&type=5)

[9] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_sto\\_app.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_sto_app.htm&type=5)

[10] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_sto\\_preview\\_send\\_times.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_sto_preview_send_times.htm&type=5)

[11] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_eef.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_eef.htm&type=5)

[12] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_copy\\_insights.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_copy_insights.htm&type=5)

[13] [https://help.salesforce.com/s/articleView?id=sf.mc\\_anb\\_einstein\\_copy\\_insights\\_test\\_subject\\_line.htm&type=5](https://help.salesforce.com/s/articleView?id=sf.mc_anb_einstein_copy_insights_test_subject_line.htm&type=5)

[14] [https://docs.google.com/spreadsheets/d/1cKsrcaoVn8Wntd8W05R3dqrV0OxX7J5P\\_v2O5iPIPA/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1cKsrcaoVn8Wntd8W05R3dqrV0OxX7J5P_v2O5iPIPA/edit?usp=sharing)

[15] <https://www.cu.edu/blog/ecomm-wiki/cu-office-advancement-uses-journey-builder-automate-annual-impact-report-donors>

[16] <https://www.cu.edu/blog/ecomm-wiki/uccs-alumni-association-optimizes-birthday-emails-journey-builder>

[17] <https://www.cu.edu/blog/ecomm-wiki/marketing-cloud-intelligence-reports-overview>

[18] <https://www.cu.edu/blog/ecommerce/wiki/marketing-cloud-intelligence-reports>

[19] <https://www.cu.edu/blog/ecommerce/wiki/measuring-email-marketing-effectiveness>