LiveEngage Release Notes: March 2018 Part 3

These release notes include new features arriving to LiveEngage towards the end of March. Exact delivery dates may vary, and brands may therefore not have immediate access to all features on the date of publication.

*Please contact your LivePerson account team for the exact dates on which you will have access to the features.

Note: The timing and scope of these features or functionalities remain at the sole discretion of LivePerson and are subject to change.

New Features

| Category | Name | Relevant for messaging? |
|----------------------------------|---|----------------------------|
| Report Builder | Mobile App Messaging in Funnel Reports (76625) | Yes |
| User Management | Disable Users (81061) | N/A |
| Apple Business Chat Connector | Group and Intent flag on/off (84179) | Yes |

Enhancements

| Category | Name | Relevant for messaging? |
|----------------------------------|--|----------------------------|
| Report Builder | Funnel by Entry Point (Location) added to the Business Activity dashboard (73005) | Yes |
| User Management | Support 18K users per account (77081) | N/A |
| Account Configuration | LiveEngage timezones: Support India Standard Time (83000) | N/A |
| Apple Business Chat Connector | Apple Business Chat Messaging Gateway Performance Enhancements (74869) | Yes |

Bug fixes

| Category | Name | Relevant for messaging? |
|----------------------------------|---|----------------------------|
| Engagement Window | Bug fixes related to the engagement window | Yes |
| Apple Business Chat Connector | Bug fixes related to the Apple Business Chat Connector | Yes |



New functionality

Report Builder

Mobile App Messaging in Funnel Reports (76625)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| No | Yes | No | No | No | No | No | No |

LiveEngage Campaigns currently track visitors on the web. The introduction of Campaigns for Mobile App Messaging will mean LiveEngage users will be able to create Engagements within Campaigns which connect consumers to non-web sources. This now includes Mobile App Messaging engagements; additional sources, such as Facebook, SMS etc, are planned to be supported in the future. This connection allows the brand to target different groups of consumers by configuring the Target Audience, as well as enabling the selection of specific Engagements based on the consumer's Entry Point (formerly known as Location) and Visitor Behavior. This will result in accurate skill routing, configured per engagement.

Today, Report Builder offers a set of operational and funnel reports which provide visibility into campaign and agent performance against campaign goals. These reports currently cover both Chat and Messaging conversation types from Web sources.

Now, the content of a selection of dashboards has been expanded to reflect the performance of campaigns to include a mix of engagements from web and non-web sources.

This expansion includes:

- 1. Opening the Business Activity dashboard to additional sources (non-web = App, Facebook, SMS, etc.).
- 2. Aligning goal tracking from non-web sources to the existing web-based attribution model.
- 3. Adding source type filtering to the Business Activity, Goal Tracker, and Agent Activity dashboards.
- 4. Aligning the terminology of funnel metrics to serve all sources.

For further information, please refer to the following documentation:

- 1. <u>Report Builder Glossary</u>
- 2. <u>Report Builder Predefined Dashboards</u>

Changes applied to the Business Activity dashboard

- Following the opening of funnel metrics to campaign activity generated from the mobile app, a SOURCE TYPE filter (attribute) has been added to support viewing the funnel from each engagement source, including currently supported "Brand App" and "Web"
- Funnel metrics referencing a specific source type in their title have been consolidated.
 For example: MESSAGING EXPOSURES has been removed. The user may filter the metric EXPOSURES by SOURCE TYPE and CONVERSATION TYPE to view exposures for Messaging vs Chat and Website vs. Mobile App.
- Metrics with the term "SITE" in their name have been renamed to "BRAND"
- Metrics with the term "LOCATION" in their name have been renamed to "ENTRY POINT" to align with changes to the LE Campaign setup interfaces

Updates to Conversion metrics

Overarching goal: When measuring agent conversions, all dashboards should align to the same figures (with respect to the filters applied!).

In addition to the Business Activity dashboard, Conversion metrics are currently available in the Goal Tracker and Agent Activity dashboards. In both dashboards, the following apply:

- Conversion metrics are open to all source types connected to LE Campaigns
- SOURCE TYPE filter has been added (same as in the Business Activity dashboard)
- Attribution model and Cross-session window, set up in the LE Campaign interface, apply to conversions from originating from the app. Read more in the "Reporting on Campaigns funnel from Messaging Engagements" section of the <u>Report Builder</u> <u>Predefined Dashboards guide</u>.

How to enable

- 1. Enable Campaigns for Mobile App Messaging.
- 2. "Reporting on Campaigns funnel from Messaging Engagements" section of the <u>Report</u> <u>Builder Predefined Dashboards guide</u>.

If you have existing copies of the Business Activity, Agent Activity, or Goal Tracker dashboards, it is highly recommended to review the following detailed <u>impact guide</u>.

| y Analysis | ^{age} 1,428,3 | PROSPECTS (BRAND) 1,285,808 | EXPOSED (BRAND) 768,561 | 4,835 | 5,018 | 1,8 | 367 | | 0 | 1950:49 | :23 |
|--|------------------------|-----------------------------------|-------------------------------|-------------------|--|---------------|------------|-------------|------------|-----------|-----|
| BRAND | | | | | | | | Brand Trend | | | |
| | | | | WEEK | | | Total | Average | 04 Mar | 11 Mar | |
| 3/2018 to 3/14/2018 | | | | FUNNEL | | | | | | | |
| | 89.96% | 90.06% | 100 000 | SESSION | 48 | | 1,428,391 | 714,196 | 610,816 | | |
| IAL DEVICE (1 of 5) - 없 700K | 63.50% | 50.00 M | - 100.00% | PROSPE | CTS (BRAND) | | 1,285,808 | 642,904 | 549,492 | 736,316 | |
| 8 | | | 80.00% | PROSPE | CT RATE (BRAND) | | 90.02% | 90.01% | 89.96% | 90.06% | |
| 500K - | | | - 60.00% | EXPOSE | D (BRAND) | | 768,561 | 384,281 | 323,634 | 444,927 | |
| LTYPE (1 of 8) - 300K | | | 40.00% | EXPOSE | D RATE (BRAND) | | 60% | 60% | 59% | | |
| 8 100K | | | 20.00% | EXPOSU | RES (BRAND) | | 883,696 | 441,848 | 341,343 | 542,353 | |
| E 100K | | | | AVG. EX | POSURES (BRAND) | | | | | | |
| NNNEL (1 of 4) - G 450K | 59% | 60% | | ONLINE | EXPOSURES (BRAND) | | 787,390 | 393,695 | 337,809 | 449,581 | |
| ≸ 350K | 0976 | | - 50% | ONLINE | EXPOSURE RATE (BRA | ND) | 89% | 91% | 99% | 83% | |
| li l | | | | | MENT VIEWS | | 1,270,442 | 635,221 | 492,458 | 777,984 | |
| VERSATION TY + 250K | | | - 30% | ACCEPT | ED OFFERS | | 19,067 | 9,534 | | | |
| о 150K | | | | ACCEPT | ED RATE (ENG) | | 0.29% | 0.29% | 0.27% | 0.30% | |
| а _{50К} | | | | REQUES | TED CHATS | | | 586 | | | |
| TYPE (3) - 5,000 | | 4,657 | | CONNEC | TED CHATS | | 1,746 | 873 | 878 | 868 | |
| | | 1.05% | 1.00% | CONNEC | TED CHAT RATE (REQL | JESTED) | 148.98% | 149.06% | 152.96% | 145.15% | |
| 1, Human, Bot 🗧 ^{4,000} | | | 1.007 | | TED ENG. RATE (ACCE | PTED) | 9.16% | 48.13% | 91.47% | | |
| | | | - 0.60% | ENGAGE | | | 4,835 | 2,418 | | 4,657 | |
| 2,000 - 2,000 | / | | | ENGAGE | D RATE (BRAND) | | 0.63% | 0.55% | 0.06% | | |
| 1,000 - | | | - 0.20% | ENGAGE | MENTS | | 5,018 | 2,509 | | 4,760 | |
| | 171 | | | INTERAC | TIVE CHAT RATE | | 60% | 60% | 58% | 61% | |
| | | | | ; GOALS | | | | | | | |
| | | | | TOTAL G | OALS REACHED AFTER | RENGAGEMENT | 1,867 | 934 | 200 | 1,667 | |
| Business Chat | | | | TOTAL C ENGAGE | OAL REACHED RATE A | | 38.61% | 74.08% | 112.36% | 35.80% | |
| ž | | | | TOTAL C | ONVERSIONS AFTER E | NGAGEMENT | | | | | |
| TT I I I I I I I I I I I I I I I I I I | | | | TOTAL C | ONVERSION RATE AFT | ER ENGAGEMENT | 0.00% | 0.00% | 0.00% | 0.00% | |
| app 45 | | 905:30:37 | | TOTAL C | ONVERSION RATE AFT GAGEMENT (BRAND) | ER EXPOSURE | 0.00% | 0.00% | 0.00% | 0.00% | |
| ¥ 1 35 | | 505.30.37 | | INCREM | ENTAL CONVERSIONS | BRAND) | | | | | |
| | | | | INCREM | ENTAL CONVERSION R | ATIO (BRAND) | | 0.00% | | | |
| G 25 - | | | | OPERAT | ION | | | | | | |
| 8 15 - | | | | LOGGED | IN TIME | | 1950:49:23 | 975:24:41 | 1045:18:46 | 905:30:37 | |
| 9 5- | | | | AWAY TO | DTAL NOT ENG. | | 870:40:30 | 435:20:15 | 455:48:19 | 414:52:11 | |
| | 04 Mar | 11 Mar | | AWAY TO | TAL NOT ENG. RATE | | 45% | 45% | 44% | 48% | |
| | | | | LABOR 1 | IME | | 1080:08:52 | 540:04:26 | 589:30:27 | 490:38:25 | |
| | | VEEK | | AWAY TO | TAL ENG | | 15-30-27 | 07-45-13 | 07-18-59 | 08-11-27 | |
| Brand + | | | | | •0 | | | | | | |

User Management

Disable Users (81061)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

A new async scheduler checks which users to disable, based on the number of days they have been idle. The number of days after which the user will be disabled is configured within the account's login policy.

Apple Business Chat Connector

Group and Intent flag on/off (84179)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| No | No | No | No | Yes | No | No | No |



*This feature is only available to select customers who are part of Apple's Business Chat launch program. Please contact your LivePerson account team if you would like to enable this feature.

When looking to enable skill routing only by Business IDs, brands are able to decide to ignore group and/or intent IDs if those attributes are not relevant.

Enhancements

Report Builder

Funnel by Entry Point (Location) added to the Business Activity dashboard (73005)

The Entry Point is a section on your website or mobile app. On each entry point, setup in a LiveEngage Campaign, consumers are targeted and engaged. As your LiveEngage implementation grows, consumers arriving to an Entry Point may be targeted by several campaigns, effectively competing with each other towards the same or even different business goals.

Use the Business Activity by Entry Point to analyse the traffic on each website section or mobile app section. Are your campaigns covering all the visit sessions to this entry point? Are prospects being offered an engagement? Take the opportunity to optimise your targeting and engage with enough and the right consumers.





User Management

Support 18K users per account (77081)

| We Messa | | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|-------------|---|-------------------------|-----|----------|-----|------|-----------------------|------|
| N/. | A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

*Please contact your LivePerson account team to enable this feature.

The ability to manage thousands of agents on LiveEngage is critically important for brands operating large scale contact centers. Starting from this release up to 18,000 users can be configured per account.

Account configuration

LiveEngage timezones: Support India Standard Time (83000)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

LiveEngage now supports an additional time zone: India Standard Time (GMT +05:30). Brands can use this timezone in order to set the account timezone and campaigns timeframe.

| 🔎 VISITORS 🌅 | CAMPAIGNS | | | | |
|-----------------------------------|---|--|---------------------------------------|--|--------------------------|
| CLIVEPERSON LiveEngage | 1 PROSPECTS | 0 Exposures | 3 ENGAGEMENTS | 0 +0 CONVERSIONS | |
| | n time frame | | | | |
| | and the time when the campaign is sched | uled to run. | | | |
| | and the time men are campagn a solice | | | | |
| Start date 6 Mar. 2018 | End date | 2 | | | |
| . € Marc | ch 2018 🕨 | | | | |
| Su Mo Tu | We Th Fr Sa | | | | |
| 4 5 6 | 1 2 3 7 8 9 10 | | | | |
| | 14 15 16 17 | | | | |
| and a second second second second | 21 22 23 24 | | | | |
| 25 26 27 | 28 29 30 31 | | | | |
| Operation hours | | | | | |
| All hours Time zone | ○ From 12:00 am 👻 | to 12:00 am 👻 | | | |
| | Eastern Standard Time | • | | | |
| | Uzbekistan Time | | | | |
| | Pakistan Time | | | | |
| | Tajikistan Time | | | | |
| (GMT+05:00) | Turkmenistan Time | | | | |
| (GMT+05:30) | India Standard Time | | | | |
| (GMT+06:00) | Myanmar Time | | | | |
| (GMT+06:00) | Bangladesh Time | | | | |
| (GMT+06:00) | Kirgizstan Time | | | | |
| (GMT+07:00) | Indochina Time | | | | |
| 🗭 visitors 💊 campai | IGNS USERS | | | | |
| Ouversion LiveEngage | | | | | |
| LiveLligage | | | | | |
| Users Skil | ls Profiles Agent Gro | ups | | | |
| Create and manage users | | | | | |
| NAME | NICKNAME | LOGIN NAME | ROLES | PROFI | LES |
| Brian | Brian | sivand@liveperson.com | Administrator +3 | Admi | inistrator +3 |
| Sarah | Sarah | Sarah | Administrator +3 | Admi | inistrator +3 |
| adib | adib | adib | Administrator +3 | Admi | inistrator +3 |
| sivand | sivand | sivand | Administrator +3 | Admi | nistrator +3 |
| | | Your LiveEngage account's interface langua | | (GMT-05:00) Eastern Standard Ti | me 🛛 👽 . Users will be a |
| | | 8 hours 👻 . Default max number of me | essaging conversations per agent 20 . | (GMT+05:00) Uzbekistan Time | |
| | | | | (GMT+05:00) Pakistan Time | |
| | | | | (GMT+05:00) Tajikistan Time | |
| | | | | (GMT+05:00) Turkmenistan Time (GMT+05:30) India Standard Time | |
| | | | | (GMT+06:00) Myanmar Time | |
| | | | | (GMT+06:00) Bangladesh Time | |
| | | | | (GMT+06-00) Kimizetan Time | |
| · | | | | | |



Apple Business Chat Connector

Apple Business Chat Messaging Gateway Performance Enhancements (74869)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| No | No | No | No | Yes | No | No | No |

Additional performance, security and monitoring enhancements.

Bug Fixes

Engagement Window

Danish translation of "You" (70606)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| Yes | No | No | No | No | No | No | Yes |

Above messages that the visitor sends to agents, it say "Du kl" (should be "You" in Danish). This was changed to "Dig".

Window header disappears in landscape mode on mobile (58311)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| Yes | No | No | No | No | No | No | Yes |

When a user is chatting/messaging on a mobile device, and rotates the screen to landscape mode, the header disappears, and the user cannot return to the page.

This was fixed by ensuring the header also displays in landscape mode.

Agent sees 'secure form received' notification twice (70431)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| Yes | No | No | No | No | No | No | Yes |

When a secure form is sent to a visitor, an LeSecureFormReceivedEvent is written; another event is written when the visitor clicks the link to open the form. On the agent's side, the message that says the form was received appears twice.

This bug has been fixed; the notification now only shows once.

Chat JS SDK can't dispose of chat when exit survey is not submitted (80196)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| No | No | No | No | No | No | No | Yes |

Usually when the visitor receives the "state":"ended" (onStop) event the SDK stops sending periodic "Retrieve Chat Events" requests. However, if the client implements the getExitSurvey() method in their onStop callback these requests continue, only stopping once the submitExitSurvey() method is called.

If submitExitSurvey() is never called these requests continue forever and can't be stopped. Neither endChat() nor disposeVisitor() have any effect.

This bug has been fixed.

Apple Business Chat Connector

Consumer conversations intermittently fail to trigger (82095)

| Web Messaging | Mobile App Messaging | SMS | Facebook | ABC | Line | Google My Business | Chat |
|------------------|-------------------------|-----|----------|-----|------|-----------------------|------|
| No | No | No | No | Yes | No | No | No |



A bug from Apple Messaging Gateway 1.0 meant that Business Chat consumer conversations were intermittently failing to trigger in LiveEngage. When a consumer tried to reopen an old conversation, the messages would be marked as 'delivered' on the consumer's device but would not appear in LiveEngage.

The bug has been fixed in Apple Messaging Gateway 1.5.

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