ICE Desktop 3.1.0

Release notes for prerelease

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1 New & Improved

These changes add new features or improve the functionality of existing ones:

- Talker id on browser client. (ICE-13356)
- Modify Static Reflectors Channels selection. (ICE-13714)
- Allow editable tactical channel ID with support for non GUID values. (ICE-14066)
- Update logic for adding channels to Patch Server and Static Reflectors. (ICE-12912)
- Allow user selecting image file. (ICE-11280)
- Validate uploaded recorded audio files to specified format. (ICE-13170)
- Desktop: Add Device ID to build information. (ICE-13189)
- Show details of the user/channel that using Dial In number. (ICE-13254)
- Sort and filter groups by name. (ICE-12906)
- Desktop: Login field should be read from settings. (ICE-12889)
- Config File remove restriction to edit and date props. (ICE-12904)
- List of the groups on existed channel. (ICE-12832)
- Desktop: Add OS notifications for incoming text and alert messages. (ICE-12880)
- Desktop: Read settings from file. (ICE-12715)
- Desktop: Workflow Actions > change to two-pane mode. (ICE-6556)
- Desktop: create common popup component and change Patch servers and Static reflectors form. (ICE-6677)
- Desktop: Engage license renewal. (ICE-4745)
- Desktop: switch call chan:ListAllChannels to its equivalent PageChannels. (ICE-8108)
- Desktop: Verify patch agent status before creating channel. (ICE-8148)
- Cloud: Update Ingress workloads to work with K8s v1.22+. (ICE-12641)
- ICE-D: Change hint text from “Search Channels” to “Search Assigned Channels” (“Channel” tab of the “New Message”). (ICE-12635)
- Desktop should display total number of channels configured on Server. (ICE-11829)
- Desktop: Audio Alerts > record audio. (ICE-6640)
- Show status of Kenwood NEXEDGE radio system. (ICE-11163)
- Desktop: Warn when removing DN. (ICE-8834)
- Desktop: Form error clears filled out fields. (ICE-10703)
- Add cross-launch schema handler to ICE Mobile and ICE Desktop (for proof of concept). (ICE-12687)
- Desktop: Map pins should display the user’s name without having to click on them. (ICE-10573)
- Cloud: Update Ingress for ICE Desktop Chart. (ICE-11292)
- Desktop: Passphrase generated missions should not be named after the passphrase. (ICE-11862)

- Desktop: Audio Alerts > create UI for view add edit delete audio records. (ICE-6638)

2 Fixes

These issues have been resolved in this version of the product:

- ICE-D: Engage License expiry message and app restart needed to allow >3 sec PTT. Discovered in 2.1.2-Hotfix4. (ICE-10796)
- User Group texts are not showing the name of flutter users when flutter users send texts in user group chat. Discovered in 3.1.0. (ICE-14158)
- Desktop: Observed call declined message on user1 (who is already in private call with user2). Discovered in 3.1.0. (ICE-14164)
- Messaging tab disappears. Discovered in 3.0.0. (ICE-14093)
- Desktop: LDAP configuration scroll bar does not include last parameter “mail” of “LDAP field Mapping” towards bottom. Discovered in 3.0.0. (ICE-13715)
- Desktop : App doesn’t show error message when default RP for channels is deleted and user tries to create channel. Discovered in 2.1.2. (ICE-8445)
- Desktop : [UserGroup] Groups should also be having (X) sign to remove it from any channel to match with People assigned to the channel. Discovered in 3.1.0. (ICE-13618)
- Upgrade engage to 1.218. Discovered in 2.2.0. (ICE-13503)
- Desktop: Import people CSV screen suggests to use IPICS imported CSV but doesn’t work as is and needs to be manually modified. Discovered in 2.2.0. (ICE-9661)
- Disable multicast failover by default. Discovered in 2.2.0. (ICE-13552)
- AES key deletion removes chan to FS association from UI. Discovered in 3.0.0. (ICE-11224)
- ICE - D : [Messaging] App shows every time first chat only which was opened in tear away. And app doesn’t show new received message when in tear away. Discovered in 3.0.0. (ICE-11837)
- confusing msgs if attempt chan to fs association when out of licenses. Discovered in 3.1.0. (ICE-13473)
- Rallypoint host name validation should restrict putting schema into url. Discovered in 3.1.0. (ICE-13461)
- Desktop : Private call keeps ringing on roaming user if DC user initiates the call and then ends call using hotkey before roaming user accepts. Discovered in 2.1.2. (ICE-8321)
- ICE D - Gold standard rebranding. Discovered in 3.0.0. (ICE-12846)
- Desktop/ grafana : In app Grafana doesn’t load on clicking on it until user click on edit once and then load. Discovered in 2.2.0. (ICE-9949)
- Desktop: Location is reported if disabled. Discovered in 3.0.0. (ICE-12388)
- ICE Desktop - Gold standard rebranding - Take the tour. Discovered in 3.0.0. (ICE-12782)

- Desktop [Tactical]: The “Display name” stays the same after edit in the “Replay” tab until “Alias” is changed. Discovered in 2.2.0. (ICE-9608)
- Desktop: Double click on password protected mission file is not importing mission’s channels. Discovered in 2.1.2. (ICE-10271)
- P25 key - Key SLN incorrect range and missing uniqueness check. Discovered in 3.0.0. (ICE-11852)
- ICE-D: Unable to change speaker volume of the tactical channel. Discovered in 3.0.0. (ICE-12776)
- Desktop: license banner didn’t disappear until relogin. Discovered in 2.2.0. (ICE-9784)
- Desktop : Info/message misleads when admin changes self user’s user role to “User”. Discovered in 2.2.0. (ICE-9912)
- Desktop: Cannot delete a single alert notification (but “Remove all” works great!). Discovered in 3.0.0. (ICE-12659)
- Desktop: Unable to login as admin. No indication to the Admin on Expired license. Discovered in 2.1.0. (ICE-5903)
- LDAP user role change do not reflect in the edit mode of the user. Discovered in 2.2.2. (ICE-10577)
- Desktop doesn’t display saved codec in assigned channel defaults screen. Discovered in 3.0.0. (ICE-11814)
- Desktop : App shows half broken message when Desktop user sends an alert with message written by keeping few lines blank in between. Discovered in 2.2.0. (ICE-10234)
- ICE - D : [Gold branding] Fixed Layout button is in blue color but per figma design it should be black button with white border. Discovered in 3.0.0. (ICE-12689)
- ICE-D: Desktop: Patch agent: View details don’t get updated when telephony call ends. Discovered in 3.0.0. (ICE-12645)
- Desktop: Shows error when trying to update the call manager and fails to update. Discovered in 3.0.0. (ICE-11232)
- ICE - D : Sometimes App shows extra replay talkbursts. Discovered in 2.2.0. (ICE-12640)
- edit p25 key: dfsi receives double-quotes around keyId and sln. Discovered in 3.0.0. (ICE-12533)
- ICE - D : Desktop shows “You are being preempted…” message” when user tries to PTT on the channel on which another same priority user is already PTTing. Discovered in 3.0.0. (ICE-11289)
- Improve Desktop stop start typing events. Discovered in 3.0.0. (ICE-11076)
- ICE-D: [Tactical] Hotkeys display accept and end call options which are not applicable in tactical mode. Discovered in 3.0.0. (ICE-12452)
- Desktop: Old element style still exists in the desktop application. Discovered in 3.0.0. (ICE-11227)
- Difference in CDR durations for rx and tx. Discovered in 2.2.2. (ICE-11068)

3 Known Issues

These are issues known to exist in the product:

3.0.1 On some keyboards, the Ctrl+Right and Alt+Right key combinations may not work for hotkeys configured in ICE Desktop. (ICE-9735)

3.0.1.1 Conditions Some keyboards may incorrectly report key press events for Ctrl+Right and Alt+Right (that is, pressing the “Control” or “Alt” key appearing on the right-hand side of the keyboard) when using Microsoft Windows 10.

3.0.1.2 Workaround Use other keys for hot key functionality, for example, use the Control and Alt keys on the left side of the keyboard when defining hotkeys.

3.0.2 Workflow Event Trigger is not triggering any Action on Date/Time Event type when Repeat option is set to NEVER. (ICE-9173)

3.0.3 For Windows PCs, a channel utilizing multicast networking may not display a warning when multicast is unavailable. (ICE-8134)

3.0.3.1 Conditions This condition affects channels that are utilizing IGMP multicast on a Windows PC where the underlying network interface does not support multicast traffic. The system should display a warning indicating that the channel is disconnected, but does not.

3.0.3.2 Workaround Administrators intending to use IGMP multicast for channel communications should assure that the device selection made under Settings > General > Network Interface supports multicast.

This document describes changes introduced between build 7f6d495 to f81ffe1.