#### ATSsim 3.0 Release Notes

02/07/2022

Version 1.16

### **General Changes**

- Updated the Login Page to enable clicking inside the email/password boxes to selects all text. [ATSSIM-2382]
- Changed the chat notification color from blue to red, to match notification color scheme within ATSsim. [ATSSIM-2494]
- Updates made to address some issues stopping Super Administrators from performing actions within Events [ATSSIM-2469]
- Events on the dashboard are now displayed properly depending on which roles the user possesses. [ATSSIM-2467]

# **Event Planning**

 Fixed a defect where users were not able to be assigned or updated to have multiple roles with participant permissions. [ATSSIM-2464]

# Master Scenario Event List (MSEL)

- Updated the Address Book import processes to handle inputs without the '+' character at the beginning of the phone number. The '+' symbol was causing issues in the CSV and users needed to know how to work Excel escape sequences to permit the '+' symbol. [ATSSIM-2421]
- Fixed a defect where when a user deleted an inject inside of the map view-inject-preview panel, the panel would not close. Now the map view-inject preview panel will close and the MSEL script panel displaying all the injects is now reopened upon inject deletion. [ATSSIM-2390]
- Fixed an issue when viewing the details of certain inject fields where content was placed on extra newlines. The newlines were causing user interface alignment issues. This mostly impacted the map inject details form. [ATSSIM-2389]
- Fixed an issue where some users that did not have permissions to change an inject status were able to do so from the context menu by clicking on the status icon. Also fixed an issue where users could change the status by

- editing the inject and changing the status there even if they didn't have the permission to do so. [ATSSIM-2385]
- Fixed a defect where the Map Location metadata element (optional) was always being added to every inject. Now the element is only added if the user specifically adds the optional metadata element to the inject. [ATSSIM-2391].
- When adding tasks to an inject, there is now an option to filter the available tasks by the associated organization. A tasks organization is also displayed below the title of the task. [ATSSIM-2377]
- Added support for targeting the injecting of an Inject to when specific entity(ies) enter a with a Map Injects area. [ATSSIM-2373]
- Fixed an issue where the MSEL script table would still show end date/times even if that field was hidden for a specific inject type. [ATSSIM-2359]
- Fixed issue where inject end date/times were still being exported in some cases even if they were never changed. [ATSSIM-2358]
- Fixed an issue with the MSEL import process. The panel shown after selecting an inject to edit, before the MSEL has been imported, contained back and close buttons that canceled the import process. Now these buttons navigate you back to the inject selection panel. [ATSSIM-2422]
- Fixed issue where the close button, while importing an address book, was not closing the side panel. [ATSSIM-2351]
- Updated the MSEL import processes to handle inputs without the '+' character at the beginning of the phone number. The '+' symbol was causing issues in the CSV and users needed to know how to work Excel escape sequences to permit the '+' symbol. [ATSSIM-2439]

# **Simulation Capability**

- Added the ability to delete multiple folders from task organization. [ATSSIM-2311]
- Fixed an issue where if the user changes the name of the overall event, the root task organization name was not changed to reflect that name change. The root task organization name is now updated to reflect that name change [ATSSIM-2398]
- Fixed an issue where if an entity with a deleted equipment sub-entity went into an event with effects would cause the training simulation to not function properly. [ATSSIM-2456]

- Gave users the ability to publish out a group of Event Layers and use the groups in other exercise to pull in the Event Layers associated with the group. [ATSSIM-2395]
- Added support for 3D Scene Services from ArcGIS Online [ATSSIM-2461]
- Fixed a defect where adding layers to an event was prohibited due to group permissions in ArcGIS being set up incorrectly. When a layer is added, we now automatically update the permissions to allow access. [ATSSIM-2460]
- Fixed issues when saving a full report (I.e., LOGSTAT, SITREP, PERSTAT). The
  issue was around around the time displayed in the file name. File name
  now properly displays the start date and start time followed by the end
  time in your local time zone rather than in UTC. Also fixed typo in the word
  SITREP. [ATSSIM-2431]
- Updated the importing of Published Task Organizations into an event, to ensure that initial report data (LOGSTAT) is initialized properly. [ATSSIM-1744]
- Fixed an issue with Map Layer Visibility where it was not letting users toggle on or off Map Inject Visibility [ATSSIM-2295]

#### Observer

- Fixed issue where the inject timeline would flicker and return to the timeline upon trying to make a new observation by clicking an inject from within the timeline view. [ATSSIM-2406]
- Fixed issue where when clicking the back button followed by cancel a client-side error would occur caused by a recursive function in the mobile observer. No real impact to the end user. [ATSSIM-2365]
- Fixed a defect where if the user had a left-hand panel open (Task Organization, MSEL, Map Layers) while in the Map Viewer and then navigated to the Observer tool, once they clicked on an inject to record an observation the left-hand panel would open again. This has been fixed and the panel no longer opens [ATSSIM-2379]
- When creating, viewing or editing observations, users are now able to view training objectives associated with the inject. [ATSSIM-2324]
- With Mobile Observer, fixed an issue when where the user clicked the back button after having selected a specific observation would navigate back to the exercise script page without updating the displayed tab open. [ATSSIM-2364]

 Changed nomenclature regarding HSEEP and JTS to be consistent between mobile view and web view. [ATSSIM-2291]

#### **Event Library**

 Update to allow users to change the visibility of their event (public vs. restricted). Users can now change this visibility within the Event Library for their Events [ATSSIM-2331]

#### **Event Statistics**

 Update was made to ensure that Event Statistics chart colors now always match the selected bars color. [ATSSIM-2374]

#### **MSEL Library**

Added the ability to update published MSEL visibility (Public, Restricted).
 Published MSELS may be visible to everyone, or restricted to publisher only or specific organizations [ATSSIM-2372]

### Reporting

- Fixed an issue within the AAR, where the Analysis of Capabilities page would not load data properly when Capabilities and tasks were manually added for an event. [ATSSIM-2418]
- Added initial implementation for tracking of time spent by users in an event. [ATSSIM-2380]

# Planning and Operations Tool

- Gave users the ability to run data analysis by drawing line(s) on the map.
   Also gave the user the ability to select the drawn line(s) on the map and provide a radius around them when running a data analysis query. [ATSSIM-2426]
- Added new select from existing map item to Geo Enrichment Query tool.
   You can now select an existing Map Layer, Building / Facility, or Map Inject currently on the map to run your geo enrichment query on instead of having to draw it every time. [ATSSIM-2347]
- Cleaned up the Geo Enrichment (Data Analysis) Query Selection UI to better support more query options and added a new query options menu at the top of query results to re-run it elsewhere more quickly. [ATSSIM-2347]

- Fixed issue where queries visible on the map would sometimes not be removed. [ATSSIM-2347]
- Added ability to select and bring in historical NOAA hurricane data. This
  data contains information such as hurricane path, wind speeds, name and
  date/time. [ATSSIM-2428]
- Added the ability for a user to multi-select items on the map when using the Geo-Enrichment (Data Analysis) tool in the Planning and Operations Tool. [ATSSIM-2444]
- Added the ability to rerun Geo-Enrichment (Data Analysis) queries with different buffer sizes if the query type supports it. That way you don't have to redraw the exact same line for example if you want to rerun the query again. [ATSSIM-2457]

#### **Administration Pages**

- Organization Administrators, ATSsim Administrators and Super Administrators now can deny a user registration from the Pending Users table in User Management. Once denied, the user stays in the system, but the account is inactive. This prevents users from trying to register with this account again. [ATSSIM-2440]
- Fixed an issue, in User Management, where an error was being displayed when trying to view login-history for an organization that did not have any logins by users. [ATSSIM-2455]
- Removed unneeded notification when attempting to view an empty login history. [ATSSIM-2441]
- Added new metric tracking for Super Administrators to use to monitor the ATSsim game performance and metrics. Currently the first new metrics added are to track things such as Game Tick times, # of entities moving, # of entity collisions with events, and # of entities processing through attraction sites. [ATSSIM-2443]
- Updated error message when creating an affiliate to be more descriptive when selecting a time outside the range of the associated license. [ATSSIM-2451]