

# Coverage

Version 1.0

User Manual



**Ares-Sun**

Software Development

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## Goals

visualize the track of units and permit the export of them in kml format

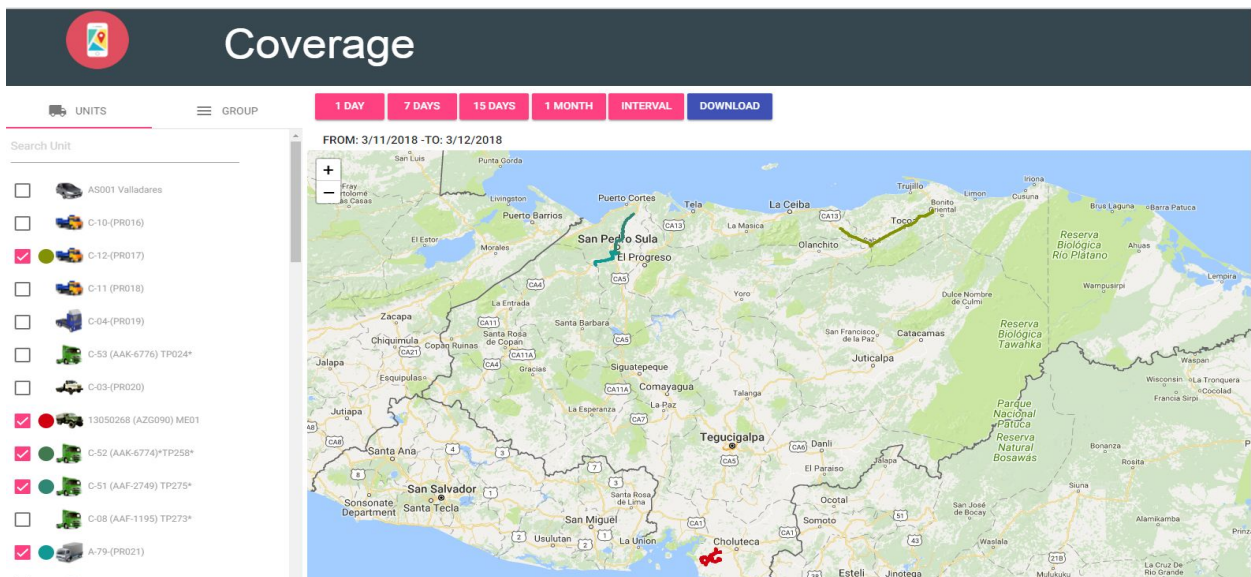
## Introduction

This document is addressed to the end user of the application, with the aim of instructing it and facilitating the learning process. The manual shows the components of the program. How to manipulate these elements to achieve a pleasant experience.

## System Components

### I. Main screen

In this section, it is possible to load the track for units and group of units, specifying the time interval



The screenshot displays the 'Coverage' application interface. At the top, there is a search icon and the title 'Coverage'. Below the title, there are navigation options: 'UNITS' (selected), 'GROUP', and a set of time interval filters: '1 DAY', '7 DAYS', '15 DAYS', '1 MONTH', 'INTERVAL', and 'DOWNLOAD'. The main area is a map of Guatemala showing various locations and tracks. A red track is visible near San Pedro Sula, and a yellow track is visible near La Ceiba. On the left side, there is a 'Search Unit' list with checkboxes and icons for each unit. The list includes units such as AS001 Valladareo, C-10 (PR016), C-12 (PR017) (checked), C-11 (PR018), C-04 (PR019), C-53 (AAK-6776) TP024\*, C-03 (PR020), 13050268 (AZG090) ME01 (checked), C-52 (AAK-6774) TP258\* (checked), C-51 (AAF-2749) TP275\* (checked), C-08 (AAF-1195) TP273\*, and A-79 (PR021) (checked).

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1. Tabs: allows you to select a unit or group, to show your track on the map



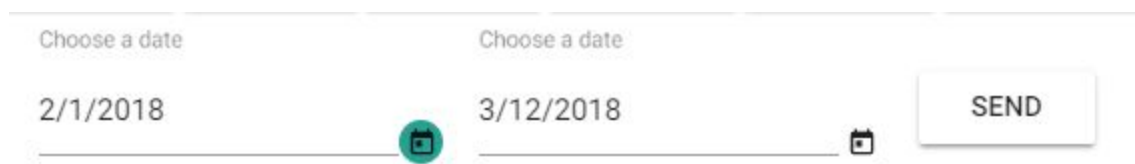
2. seeker: Search for units and groups.



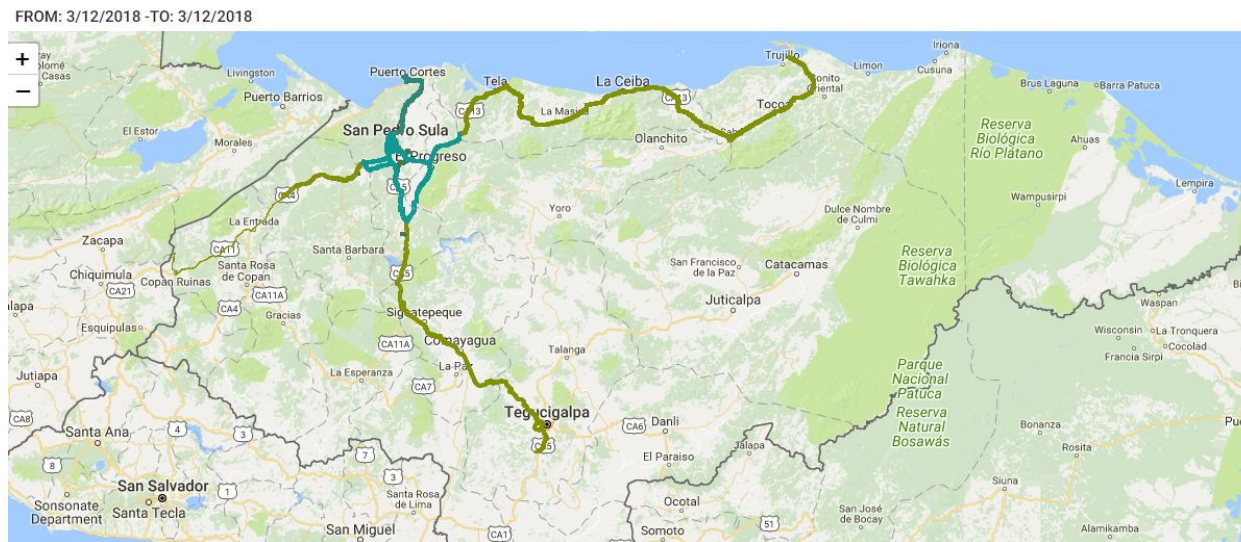
3. Date of the tracks to be loaded: the dates of the tracks can be chosen with the buttons, the available options are: one day, seven days, 15 days, one month and a specific time interval, which is at the discretion of the User.



If you select the option "Interval", you must specify the dates for which the tracks will be loaded.



4. the track of the selected units is drawn on the map



5. Download button, used to export the tracks shown in kmz format.

DOWNLOAD

## II. Notifications

If a unit has not traveled in the established period, a notification will be shown.



Unit AS001 Valladares no coordinates for the selected time period