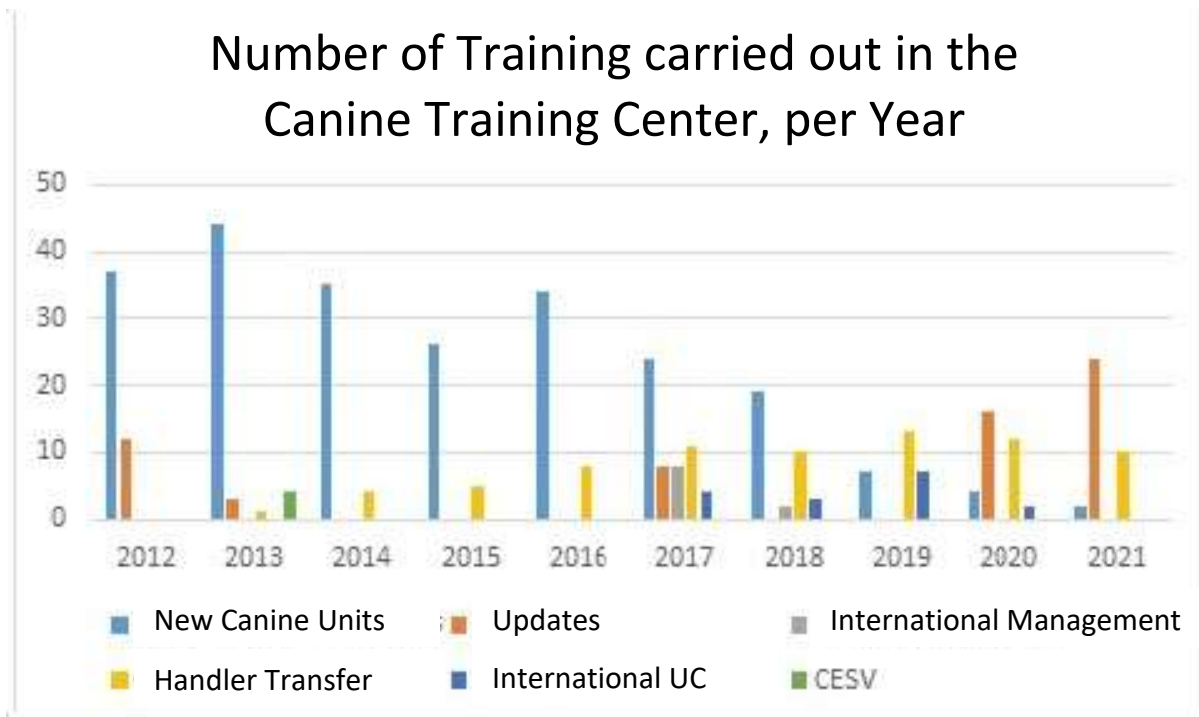


Results on the Use of Canine Units

The Canine Training Center has 98 generations of handlers, 232 from Mexico and 15 from the countries of the OIRSA region.



By December 2021, 232 canine units were created. In addition, 72 dogs, which have completed their 8-year working cycle or have health and behavioral problems that prevent them from working, have been administratively discharged.

Currently, Senasica has 74 canines; distributed in 30 Agricultural Health Inspection Offices (OISA) located in Ports, Airports, and Borders and 11 dogs in 8 federal verification and inspection points.

Senasica has canine units in 22 states of Mexico



DUE TO THE INTENSE FLOW OF PASSENGER, TOURISTS, AND HIGH-RISK GOODS, 50 % OF THE CANINE UNITS ARE DEPLOYED THROUGHOUT THE COUNTRY IN FIVE AGRICULTURAL HEALTH INSPECTION OFFICES (OISAS):

CDMX	Cancún, Q. Roo	Cozumel, Q. Roo	Guadalajara, Jal.	Puerto Vallarta, Jal
21	10	6	4	2

As a result, canine units carrying out inspections have an effectiveness of 92% to 95% of positive detections in the marking.

From the beginning of the program in 2007 and until 2021, a total of 1,247.55 tons of regulated products considered of high-risk to the

country have been intercepted, and more than 1,873,448 pieces of luggage containing risk products have been inspected.

Regarding the pests that have been detected with the help of canine units: from January to December 2021 alone, 90 products with evidence of pests were detected.

From 2016 to 2021, more than 1,965 products have been intercepted with evidence of pests in which 1,599 pests have been identified and corroborated in laboratory. It is important to highlight the detection of *Trogoderma granarium*, *Grapholita molesta*, *Grapholita packardii*, *Polygonum convolvulus*, *Cydia pomonella*, *Drosophila suzukii*, among other pests.