## OUR WORK

The Caribbean Climate Hub for Tropical Forestry and Agriculture is one of ten Regional Hubs in the USDA's network of Climate Hubs and is part of the US Forest Service's International Institute of Tropical Forestry. Our efforts focus on:

- The study and dissemination of climate change and its effects on the forests and agriculture of Puerto Rico and the US Virgin Islands.
- Promoting climate risk mitigation and adaptation strategies to ensure natural resource conservation and sustainability.
- Developing educational projects and agricultural workshops in collaboration with state and federal agencies, NGOs, and universities.



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The USDA Caribbean Climate Hub is the place where science and practice work together for a sustainable future

# OUR ADRESS

International Institute for Tropical Forestry (IITF) 1201 Calle Ceiba Jardín Botánico Sur, Río Piedras, PR 00926



# CONTACT US

caribbeanclimatehub@gmail.com 787-764-7116 or ext. 7790





Strengthening the agriculture and forestry sectors' capacity to adapt to climate change in the Caribbean

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# PROJECTS AND SERVICES

#### Scientific Research



Our team conducts studies that focus on the effects of climate change on tropical agriculture, as well as soil and water conservation strategies. Research topics include:

- Climate change adaptation and mitigation in the livestock and coffee sectors
- Drought and conservation practices for agriculture
- The Caribbean's vulnerability to climate change and how to mitigate its effects

### **Educational Projects**



The Caribbean Hub serves as a platform for information dissemination and education, connecting academia and the agricultural community through the following initiatives:

- ADAPTA multimedia project
- "Atención, Atención": educational videos and coloring books teaching children about agriculture and climate change
- A new initiative focused on recovering and recycling wood from fallen trees due to hurricanes Irma and María

### Online Tools



Have you ever wondered what each of the USDA agencies does? Are you interested in learning more about the assistance programs that these agencies provide? We've made two online tools to make it easier for you:

- Explore the USDA's work in the Caribbean get to know the seven agencies under the USDA which offer services to Puerto Rico and the US Virgin Islands.
- Discover 100+ USDA assistance programs for agriculture and livestock, rural development, disaster aid, conservation programs, and nutritional assistance, and their application requirements.



View or download all these free resources in English and Spanish: www.caribbeanclimatehub.org

## ADAPTA PROJECT

This multimedia project presents innovative strategies for climate change mitigation and adaptation for the agricultural sector in Puerto Rico and the US Virgin Islands. ADAPTA's goal is to develop sustainable agriculture that is better prepared to face climate events like droughts and hurricanes.

ADAPTA promotes the implementation of practices that focus on the conservation of natural resources like water, soil, and Caribbean biodiversityby providing free videos and reports that contain practical scientific content. These resources are available on our webpage:



Look for our ADAPTA videos on our channel: www.youtube.com/caribbeanclimatehub