

# PLAN OF ACTION UNITED NATIONS SYSTEM CUBA

HURRICANE OSCAR RESPONSE  
OCTOBER 2024



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## The UN Cuba **Plan of Action**

in response to Hurricane Oscar's effects in the province of Guantanamo

seeks **\$33.2 million** to support the **478K** affected people in their most urgent needs.



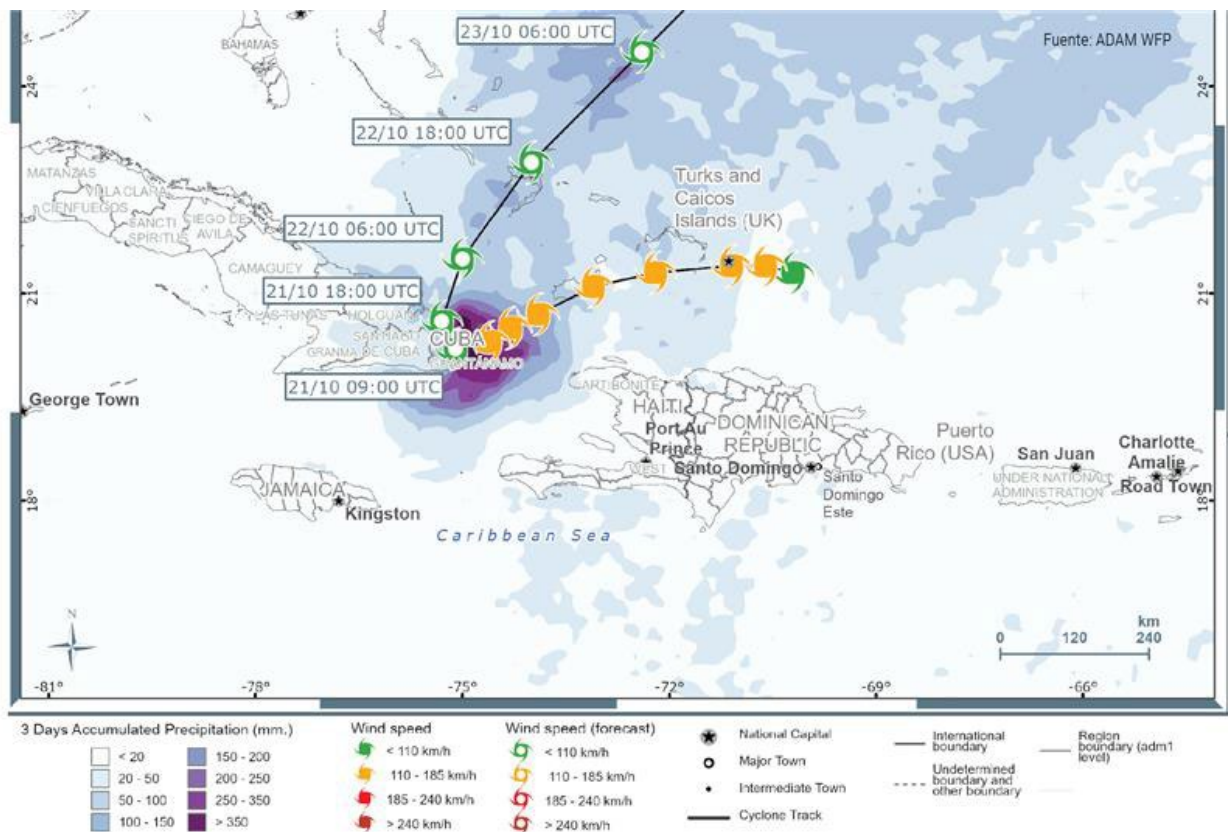
# Overview of the Situation

Amid a complex national energy situation, on October 20 Hurricane Oscar made landfall in the eastern part of Cuba as a Category 1 hurricane. The hurricane generated winds of more than 130 km/h near Baracoa, in the province of Guantánamo. Its devastating path through the eastern region severely affected nearly half a million people, of which about 150,000 suffered critical damage. So far, seven people have been reported dead.

Hurricane Oscar, with a travel speed of only 4 km/h, remained in the eastern region, mainly in the province of Guantánamo for 25 hours. During this period, the region was hit by severe rainfall, with accumulations of up to 600 mm in some areas. This, accompanied by strong winds, caused a critical emergency situation in territories that usually face the challenges of drought.

More than 72 hours after the event, heavy flooding and rising rivers persisted and rescue efforts carried on in hard-to-reach areas. As of October 25, heavy rains continue negatively impacting the eastern part of the territory, making the search and rescue efforts and the response to the affected population complex. Most of the province reports several days without electricity, even before the hurricane hit, making access to drinking water, food and health services difficult. In addition, the lack of electricity has jeopardized the transmission of reports on the situation in the territory, which has made it difficult to identify the detailed impact of the emergency. The complexity of the situation in Guantánamo is such that part of the province remained in the Cyclonic Alarm Phase even 4 days after the Hurricane hit, although the Civil Defense has declared a return to normality in the rest of the provinces.

## Trajectory of Hurricane Oscar, including intensity and accumulated precipitation

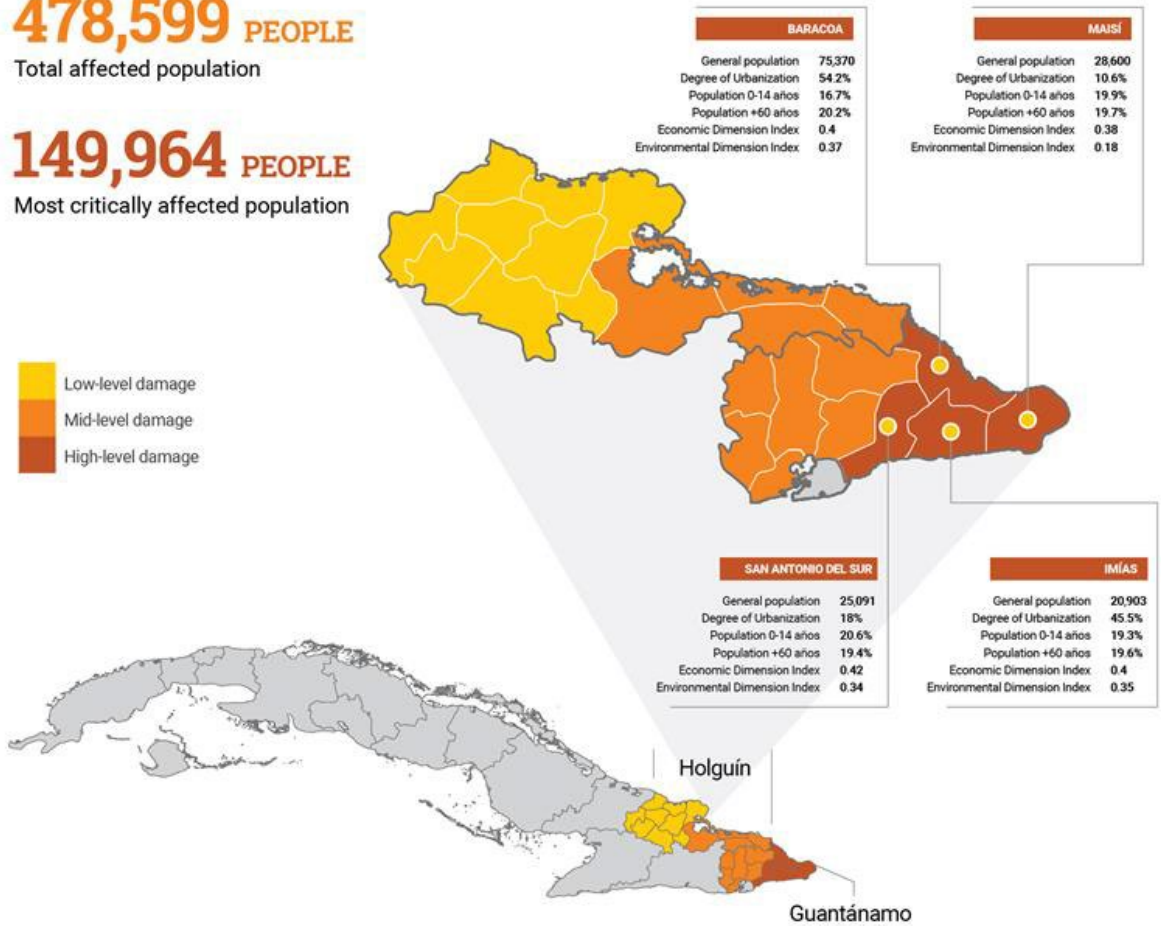


# Affected Population

Most affected areas and population with the most critical effects following the impact of Hurricane Oscar in Cuba

**478,599 PEOPLE**  
Total affected population

**149,964 PEOPLE**  
Most critically affected population



**HDI Scale** ● Very High  $\geq 0.55$  ● High 0.50 - 0.54 ● Medium 0.45 - 0.49 ● Low  $\leq 0.44$

Source: Cuban National Office of Statistics and Information. National Human Development Report. Cuba, 2019. Ascent to the root. The local perspective of development in Cuba (UNDP-CIEM, 2021)

# Most Urgent Needs

Thousands of people have lost all their belongings and goods, including food, cooking equipment, water storage containers, hygiene products, mattresses, and household appliances. So far, preliminary assessments indicate that more than 14,300 homes or service facilities have suffered significant damage and more than half of these experienced total roof collapses, resulting in the loss of their entire necessities along with damage to flooded homes. It is estimated that this number could continue to increase as the quantification of damage in territories cut off by flooding and infrastructure disruption progresses. Damage to vital community services facilities such as health institutions, food distribution centers, water supply, sanitation services, warehouses, pharmacies and schools are also identified. Agriculture and food processing facilities have been severely damaged, making access to food and people's livelihoods more difficult.

Preliminary damage is recorded in 56 public health facilities in the municipalities of Baracoa, Maisí, Imías and Guantánamo, including a general hospital, polyclinics, family doctor's offices and pharmacies with impacts on essential medical equipment, maternal and child program services, among others. The present situation significantly increases the risk of disease outbreaks, in particular arboviruses. Guantánamo had been identified by health authorities as one of the territories with the highest levels of vector infestation, in a national context of high prevalence of dengue and Oropouche fever.

Of the 349 existing educational centers in the municipalities of Baracoa, Maisí, Imías and San Antonio del Sur, total and partial damage has been identified in 150 institutions (43%) with effects also on school furniture and loss of school materials (books, notebooks, school supplies and others).

More than 15,000 hectares of land were affected, with heavy losses of food crops. In addition, the storage, cooking and food preservation capacities of households and

institutions, including those that support social safety nets, have been affected. Likewise, half of the salt production in the municipality of San Antonio del Sur and almost all coffee crops in the affected territories, both fundamental livelihoods of the inhabitants of the area were destroyed, which could add challenges in terms of employment and economic support for the families.

The critical damage to the national electro-energy system has directly affected water supply, added to severe damage to water infrastructure and the loss of tanks and water collection and distribution systems in homes and institutions. Breaks in hydraulic systems and roads cause serious limitations to access to safe water and sanitation in these territories, vital services for survival and prevention of outbreaks of diseases of water-sanitary and vector origin. In addition, families have lost their hygiene supplies, limiting the ability to prevent diseases.

The hurricane's impact comes at a time when the country is facing an energy emergency due to the deterioration of its electricity infrastructure and fuel shortages, in a context of unilateral external sanctions. At the time of the impact, authorities were working to restore their national electrical power system, the disconnection of which had caused disruptions to basic services, including access to drinking water, sanitation and food preservation.

National efforts have been immediate to rescue and care for those affected. However, the damage is devastating. Supporting national authorities in efforts to protect vulnerable groups and restore essential services that continue in difficult and/or suspended conditions is urgently required.

Cuba is excluded from major international financial institutions and faces extremely limited access to international capital markets, making it extremely difficult to finance disaster response and development. In the face of the destructive impact, it is critical to support Cuba in its ongoing response and recovery efforts.

# Response from National Authorities

As part of the Civil Defense System, local and national authorities worked before the impact to avoid human and material losses. The hit of Hurricane Oscar coincided with an energy emergency that forced to prioritize the transfer of power generators to vital centers, the distribution of coal for cooking food, the allocation of liquefied gas reserves to health institutions and evacuation centers, as well as the strengthening of storage conditions to preserve goods. Some 130,000 people were evacuated, mostly to the homes of family and friends.

Efforts are currently underway for the immediate recovery of the most affected territories. Work continues on the restoration of the electricity grid, water supply networks and other basic services, although these face significant challenges due to extensive flooding, rising rivers and infrastructure damage. The Cuban Civil Defense System is advancing in the

recovery phase, which includes, as a priority, guaranteeing access to tens of thousands of people who are still cut off from communication.

In parallel to these actions, mass and civil society organizations have generated several initiatives to support the population of the most affected territories with voluntary donations. The Central Bank of Cuba informed about the opening of several official accounts through which donations in local currency and foreign currency may be made in favor of the victims of Hurricane Oscar in the eastern provinces of the country.

Given the nature of the disaster, which exceeded all forecasts of damage for the province of Guantánamo and especially the four most affected municipalities, it is necessary to support the ongoing efforts of this national response.

# Response from the United Nations System

The United Nations System (UNS) in Cuba is immediately supporting national efforts with supplies prepositioned in the country, such as food, tarpaulins, roofs, hygiene kits, lighting towers with generators, tents for temporary facilities and operations management posts, kitchen kits, mobile warehouses and pallets for the correct storage of food, water tanks, a water treatment plant, medical supplies kits, school supplies (WFP, UNDP, UNFPA, UNICEF), and other essential items and medicines that are arriving immediately to the country (UNHCR, PAHO/WHO, UNICEF).

A few days after the hurricane, the United Nations Office for the Coordination of Humanitarian Affairs (OCHA) authorized an Emergency Cash Grant to quickly fund the purchase of essential goods. On 30 October, the Acting Under-Secretary-General for Humanitarian Affairs and Emergency Relief Coordinator approved a contribution of US\$3.5

million from the United Nations Central Emergency Response Fund (CERF) for the UN System's immediate response to the most urgent needs in the affected areas. Several agencies (UNHCR, FAO, PAHO/WHO, WFP, UNFPA, UNICEF, UNDP, IOM) have activated their internal emergency response mechanisms and are mobilizing their own resources or reallocating existing funds.

This Action Plan of the United Nations System in Response to Hurricane Oscar has been prepared in dialogue with the national authorities and includes the system's response to the severe effects caused by Hurricane Oscar and in support of the most affected people and territories.

This plan is available to all members of the international community who wish to join this response.

## Strategic Objectives

This Action Plan includes projects that address immediate response aspects and will be implemented during the initial six months. Additionally, several projects will continue for 18 months, strengthening the transition towards recovery.

### Strategic Objectives:

1. Support national immediate response actions and the vitality of basic services in critical sectors, with priority given to population groups at risk of vulnerability.
2. Support initial early recovery efforts, as well as the reactivation of livelihoods in the most affected territories.

The sectors prioritized for this response are the following:

- Water, Sanitation and Hygiene
- Temporary Shelters, Housing, and Early Recovery
- Education
- Logistics
- Health
- Food Security and Nutrition



# Response Strategy

**10.06 M**

Total Population of Cuba

**1,417,072**

Population Exposed

**478,328**

People Targeted

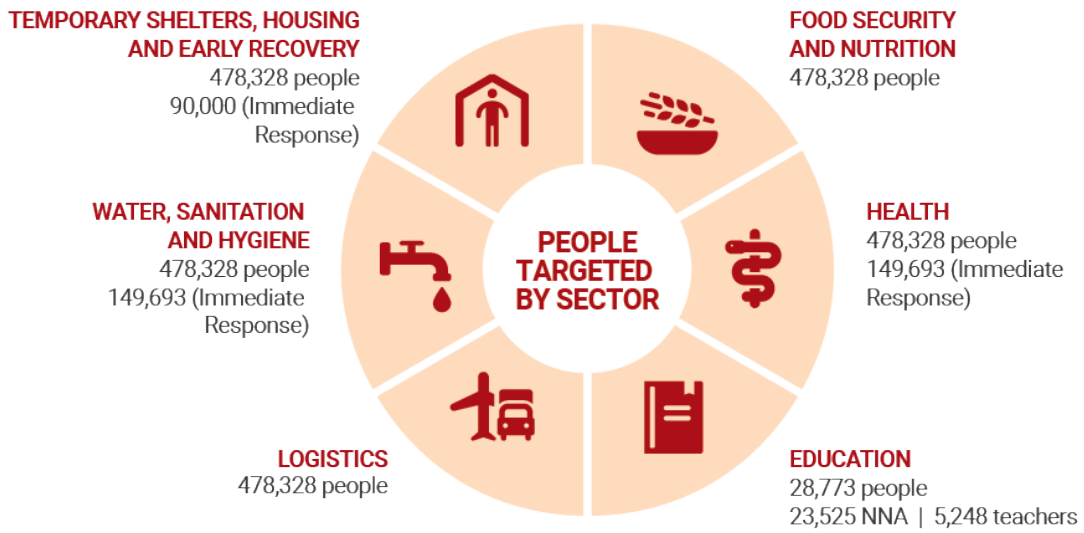
**33,235,167**

Financial Requirement

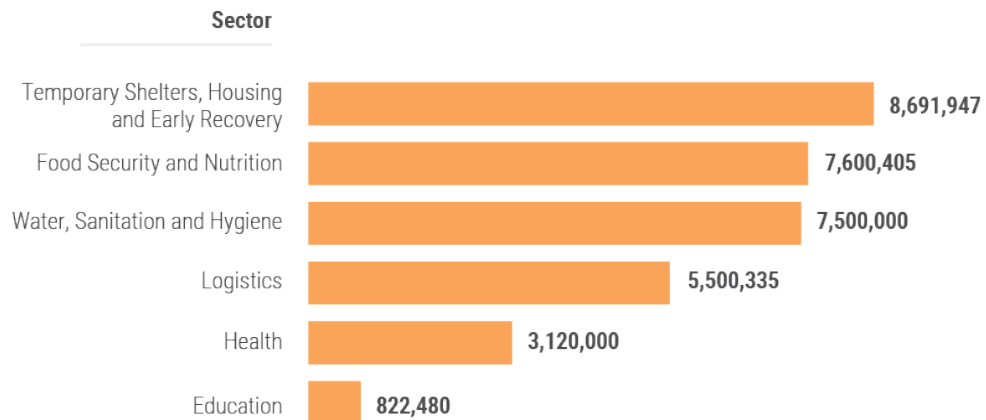
SECTOR	AGENCIES	PEOPLE TARGETED	FUNDING REQUIRED (USD)
<b>Water, Sanitation and Hygiene</b>	UNICEF	478,328	7,500,000
		149,693 people (Immediate Response)	
<b>Temporary Shelters, Housing and Early Recovery</b>	UNDP, IOM, UNHCR, UNOPS, UNESCO, UN-Habitat	90,000 people (Immediate Response)	8,691,947
		478,328* people (Early Recovery)	
<b>Education</b>	UNICEF, UNESCO	28,773	822,480
<b>Logistics</b>	WFP	478,328	5,500,335
<b>Health</b>	PAHO-WHO, UNFPA, UNICEF	478,328 people	3,120,000
		149,693 people (Immediate Response)	
<b>Food Security and Nutrition</b>	WFP, FAO, UNICEF	478,328	7,600,405
<b>Total</b>		478,328	<b>33,235,167</b>

\* In the specific case of the Early Warning Systems, a population of 720,600 will benefit, higher than the province's figure.

### Targeted Population by Response Sector



### Funding Required by Response Sector



# Water, Sanitation and Hygiene (WASH)



## TARGETED POPULATION

**149,693** people (Immediate Response)

**478,328** people (Early Recovery)

## FUNDING REQUIRED BY THE SECTOR (USD)

**7.5 M**

**Participating Agencies:** UNICEF

### Contact Information:

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### Impact

WASH services are essential for human survival and for the prevention of outbreaks of water-sanitary and vector-borne diseases, which affect all people, with a more acute impact on children. The effects on the water supply in the province and especially in the 4 municipalities most affected by Oscar are severe, with losses of infrastructure, pumping equipment, storage media, and the pipelines of the supply systems. The water supply by tanker trucks has been activated for communities where service has been interrupted. At the household level, due to the floods, families lost basic supplies for water storage and treatment, as well as their hygiene items. In addition, with 60,000 people affected by damage to their homes, there are also effects on their domestic sanitary infrastructure. Educational and health institutions have suffered severe damage to their water, sanitation and hygiene infrastructures. As flood waters recede, it is critical to ensure sanitary and environmental conditions, with appropriate waste management, treatment and disposal. Needs for equipment and supplies for high-pressure and septic tank cleaning trucks have been identified. Furthermore, ensuring safe sanitation conditions at the household and institutional levels is essential to ensure the

health of those affected. According to authorities from the National Institute of Water Resources, the failure of the national electro-energy system paralyzed 84% of the country's water pumping stations. Only 16% remained in operation, with 611 pumps with solar panels and 70 systems supplied by gravity. More than 3 million inhabitants are affected without water service in the country, with a strong impact on the territories affected by Oscar.

### Priority Activities of the Sector

- Provide safe drinking water at the household, community and institutional (educational and health) levels, contributing to the prevention and control of waterborne and other vector-borne diseases.
- Provide sanitation services for affected people at the household, community and institutional levels, ensuring safe waste management, preventing disease and environmental and water source contamination.
- Promote hygiene and community mobilization for environmental cleaning, ensuring sanitary and hygienic conditions that prevent outbreaks of water-borne and vector-borne diseases.
- Provide WASH supplies such as hygiene kits that include household water storage and treatment, soap for personal hygiene, menstrual hygiene supplies for girls and women, among other key supplies.

# Temporary Shelters, Housing and Early Recc



**TARGETED POPULATION**

**90,000** people (Immediate Response)

**478,328** people (Early Recovery)

**FUNDING REQUIRED BY THE SECTOR (USD)**

**8.7 M**

**Participating agencies:** UNDP, IOM, UNHCR, UNOPS, UNESCO, ONUHABITAT

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**Impact**

Hurricane Oscar has left nearly 60,000 people affected by various damages to their homes. Total and partial collapses, as well as the total or partial loss of roofs. Around 90,000 people, including those whose homes were damaged, have lost basic living and subsistence needs due to the impact of the floods, such as mattresses, cooking facilities, hygiene, and lack of electricity. The impact of the floods has been greatest in Imías (which is still cut off) and in San Antonio del Sur.

In addition, damage has been reported at the Fuerte Matachín Municipal Museum - an 18<sup>th</sup>-century Spanish fortress and the "Cecilio Gómez Lambert" Cultural Center in Baracoa (a heritage building from the late 19th century).

**Priority Activities of the Sector**

**Immediate response:**

- Create minimum temporary shelter conditions for affected populations, prioritizing women and vulnerable groups, through temporary facilities and shelter housing in the affected homes, as well as in shelters.
- Create basic living conditions/basic life kits, such as mattresses, means for consuming food and safe water, sheets, towels, mosquito nets, solar lamps, hygiene kits, etc. to complement the conditions in shelter

solutions, as well as in homes that lost property due to flooding and for people protected in shelters and in the homes of families, friends and neighbors.

**Early Recovery:**

- Create safe living conditions in the homes of affected populations by improving the immediate shelter solutions created in the immediate response, prioritizing vulnerable groups and women, with safe roofs and strengthening brigades with reconstruction resources, as well as technical advice and procedures for the population, ensuring the preparation of workers and technicians.
- Strengthen the local production of construction materials, using local resources (clays, ridges, woods, etc.) and recycling, and transferring appropriate technologies; as well as transferring construction techniques with local resources that allow a rapid response.
- Recover and revitalize the meteorological and hydrological (MH) Early Warning System, reestablishing MH surveillance systems, communications and timely warning to the population, as well as strengthening the Risk Management capacities of Governments and key actors in vulnerable municipalities.
- Support the revitalization of energy solutions to maintain the vitality of basic community services in the affected municipalities, prioritizing FRE facilities, in housing and services.
- Recover heritage and cultural assets, prioritizing those affected in the city of Baracoa.

# Education



## TARGETED POPULATION

**23,525** children and adolescents

**5,248** teachers

## FUNDING REQUIRED BY THE SECTOR (USD)

**822,480**

**Participating agencies:** UNICEF, UNESCO

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### Impact

Ministry of Education assessments indicate that at least 150 educational institutions, including two recreational facilities and the municipal education department of Imías, were affected by Hurricane Oscar. These effects are concentrated in the province of Guantánamo, in the municipalities of Baracoa, Maisí, San Antonio del Sur and Imías. Local authorities in the eastern province have shared preliminary damage affecting at least 23,525 children, girls and adolescents and 5,248 teachers. Of the 349 educational centers in the 4 reported municipalities, 150 affected educational centers have been identified (43% of the total). Of the damaged educational centers, 4 are daycare centers, 4 early childhood educational centers, 5 mixed centers, 108 primary schools, 3 special schools, 14 basic secondary schools, 4 pre-university schools, 3 vocational technical education centers and 2 pedagogical schools. The main damages are concentrated in the following resources: roofs, lighting, furniture and school supplies, blackboards, and mattresses and bunk beds in internal institutions.

### Priority Activities of the Sector

- Provide roofs and supplies necessary for the rehabilitation of 150 schools in the four most affected municipalities: Baracoa, San Antonio del Sur, Maisí and Imías, in coordination with the Housing and Early Recovery sector.
- Provide toilet bowls, water storage supplies (tanks and cisterns) and other means that guarantee hygienic conditions and safe sanitation in the affected schools of the municipalities: Baracoa, San Antonio del Sur, Maisí and Imías, in coordination with the Water, Sanitation and Hygiene sector.
- Provide kits for early childhood children in daycare centers, early childhood educational centers and the Educate Your Child Program in the municipalities of Baracoa, San Antonio del Sur, Maisí and Imías.
- Provide school supplies kits for children and adolescents in general education in the most affected municipalities.
- Provide recreation kits for the post-disaster social-emotional support of students in the schools of the most affected municipalities.
- Train teachers to provide adequate education for post-disaster social-emotional care to affected children, adolescents and youth.
- Develop and distribute transmedia materials to promote the comprehensive well-being of children and adolescents and a return to school.

# Logistics

**TARGETED POPULATION****478,328****FUNDING REQUIRED BY THE SECTOR (USD)****5.5 M****Participating Agencies: WFP****Contact Information:****Etienne Labande**, WFP-Cuba RepresentativeEmail: [etienne.labande@wfp.org](mailto:etienne.labande@wfp.org)**Impact**

Severe infrastructure damage is reported to sections of bridges, roads and paths that hinder access and communication, and the rapid distribution of aid. As a result of the influence of winds and flooded areas, damage has been identified to public service facilities such as wholesale and retail food network warehouses, food distribution centers, local retail networks, pharmacies, schools and health institutions. The energy crisis and the fuel shortage, added to the damage to the electricity distribution network due to the impact of strong winds, have hindered response and recovery efforts.

**Priority Activities of the Sector**

- Support the delivery of tents for temporary facilities to the affected population and management positions of response operations.
- Contribute to the recovery of storage and distribution capacities, emphasizing warehouses in the most affected municipalities through mobile warehouses with pallets and lighting.
- Contribute to capacity building for energy backup of communications and other basic services in emergency situations through the use of diesel generators and solar panels.
- Strengthen logistics capabilities in the food distribution chain by purchasing tires and batteries.
- Support the provision of fuel to guarantee the transportation services associated with the response to the emergency caused by Hurricane Oscar from the government entities in charge of the logistics of this emergency operation, as well as the operation of the United Nations System Agencies in Cuba (4000 MT).

# Health



## TARGETED POPULATION

**478,328**

**149,693** people (Immediate response)

## FUNDING REQUIRED BY THE SECTOR (USD)

**3.12 M**

**Participating agencies:** PAHO/WHO, UNICEF, UNFPA

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## Impact

The impacts on the health sector following Hurricane Oscar include damage to infrastructure, mainly roofs, as well as loss of medical and dental equipment, medical supplies and supplies for institutions and entities. This situation complicates the immediate recovery and the vitality of the services. There are reports of 56 damaged health institutions, including the Octavio de la Concepción and Pedraza General Hospital in Baracoa, 4 polyclinics and 33 family doctors' offices. In the case of the municipal hospital of Baracoa, medical equipment has been reported to be affected, as well as administrative and support areas, sterilization areas, water supply, pregnant patients' wards, and adult and pediatric intensive care. Other damages are still being accounted for.

## Priority Activities of the Sector

- Provide essential equipment and supplies to support the rehabilitation of the functions of the health units identified in the areas affected by the hurricane.
- Contribute to the prevention of infectious diseases and epidemiological events, including those caused by the consumption of unsafe water and poor hygiene, such as waterborne and contact diseases in health institutions.
- Contribute to the immediate rehabilitation of sexual and reproductive health services and the prevention and care of gender-based violence, mainly maternal health services, family planning services and STI/HIV services, and attend to the hygiene needs of women of reproductive age with emphasis on pregnant women, adolescents, people with disabilities, LGBTI community members and the elderly, from a gender and rights-based approach.
- Strengthen the capabilities of the provincial health system and the rehabilitation of the territory's essential maternal and child health services through the acquisition of critical medical equipment, drugs and supplies.
- Support the prevention of community infections and the promotion of appropriate care in the first 1000 days of life, with community participation.

# Food Security & Nutrition (FSN)



TARGETED POPULATION

**478,328**

FUNDING REQUIRED BY THE SECTOR (USD)

**7.6 M**

**Participating agencies:** WFP, UNICEF, FAO

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## Impact

In the province of Guantánamo, the damage in the sector is still being assessed, but serious damage has already been reported in the agricultural sector with more than 4,000 hectares of vegetables, 750 hectares of bananas, and 1,117 tons of beans. In the agroforestry sector, 4,648 ha of coffee, 3,782 ha of cocoa and 153 ha of coconut were damaged. In the livestock sector, damage was reported to the roofs of facilities related to small livestock, while in the fishing sector, damage occurred to the infrastructure of fishery product processing centers. In the 4 municipalities of San Antonio del Sur, Imías, Maisí and Baracoa, 1,786 hectares of crops were lost, as well as more than 200 hectares of seedbeds that supported 2,000 hectares of sowing, which includes 27 cultivation houses in the Caujerí Valley module, and 32,800 cans of coffee. In the banana sector, it is estimated that almost 50% of the plantations have been damaged, reaching 70 or 80% in Baracoa and Maisí.

In addition, there are effects on the storage, cooking and conservation capacities of food in homes and institutions, which adds to a very complex starting situation, given the national energy emergency, with effects on the water supply and the loss of stored food, aggravated by previous challenges in the stable supply of the standard family basket. Heavy flooding critically affected local food reserves, crops and livelihoods, limiting the availability and access to food, in the province of Guantánamo, mainly in the four most affected municipalities: San Antonio del Sur, Imías, Maisí and Baracoa.

## Priority Activities of the Sector

- Provide immediate food assistance with food and cooking and consumption sets to the entire most affected population while maintaining the delivery of the bi-monthly module of rice, grains and oil to people in vulnerable situations and pregnant women to prevent the deterioration of food and nutritional security of populations with emphasis on priority groups.
- Support the delivery of food to the most affected people and prioritized and most vulnerable groups, through social protection institutions that are functional and able to offer food services from the immediate response and during recovery (e.g. evacuation centers, community kitchens, daycare centers, primary schools, maternity homes, family care systems, homes for the elderly, grandparents' homes and other centers in the communities).
- Contribute to the prevention of micronutrient deficiency malnutrition with the distribution of nutritional supplements (micronutrient powders and prenatal tablets) to girls and boys aged 6 to 59 months, as well as pregnant women, and support the promotion of exclusive breastfeeding and appropriate complementary feeding practices in the province.
- Support the early rehabilitation of local production of short-cycle crops and sheep and goat livestock for the local production of vegetables and animal protein for more than 140,000 residents of the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo.
- Contribute to the recovery of the livelihoods of agricultural and fisheries producers, and agroforestry producers of coffee, cocoa and coconut in mountainous areas.



# Annexes: Project List by Sector

Photo: UNCT Cuba



## WATER, SANITATION AND HYGIENE

<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Immediate support and early recovery to restore access to safe water, sanitation and hygiene for families at risk of vulnerability, public school and health institutions, and affected communities in the Guantánamo province.
<b>OBJECTIVE(S)</b>	Ensure access to safe water for consumption at the household, community and institutional levels -including pumping, treatment, storage and distribution. Provision of health services for affected people at household, community and institutional levels - ensuring safe waste management, preventing diseases and water-related pollution, vector-borne contamination and contamination of the environment and water sources.
<b>PEOPLE TARGETED</b>	149,693 people (Immediate Response) with a safe water supply 478,328 people (Early recovery) with safe and sustainable water supply, means for storage and adequate sanitation
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 18 months
<b>BUDGET (USD)</b>	Total: \$5,400,000 USD Mobilized: 50,000 USD <b>Net Requirements: US \$5,350,000</b>
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<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Improvement of environmental and sanitation conditions in the most affected communities in the province of Guantánamo through inputs for domestic use and community actions.
<b>OBJECTIVE(S)</b>	Support the sanitation and hygiene of affected communities through community actions, avoiding environmental and water source contamination.  Provision of household-level WASH supplies with hygiene kits that include household-level water storage and treatment, personal hygiene supplies, menstrual hygiene supplies for girls and women, among other key supplies.
<b>PEOPLE TARGETED</b>	478,328 people (supplies for sanitation trucks, motor pumps, equipment for operators)
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 12 months
<b>BUDGET (USD)</b>	Total: \$2,100,000 USD Mobilized: -105,000 USD <b>Net Requirements: \$1,995,000 USD</b>
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## TEMPORARY SHELTERS, HOUSING AND EARLY RECOVERY

### IMMEDIATE RESPONSE

<b>AGENCY</b>	<b>UNDP- UNITED NATIONS DEVELOPMENT PROGRAMME</b>
<b>PROJECT TITLE</b>	Restoration of immediate shelter conditions through temporary facilities and shelter housing, and access to basic means of habitation, prioritizing women and vulnerable groups, in the municipalities most affected by Hurricane Oscar in Guantánamo province.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Create single-family shelters through temporary facilities of about 20 m<sup>2</sup> in totally destroyed houses.</li> <li>• Create shelter for 2 families (close relatives) in shelter homes of about 35 m<sup>2</sup>, in houses that lost their roofs.</li> <li>• Create basic living conditions, mattresses, kitchen kits, safe water storage, bed sheets, towels, mosquito nets, solar lamps, hygiene kits, etc. Replenish the pre-positioning of essential non-food goods, in order to guarantee rapid assistance to the population in the event of new emergency situations.</li> </ul>
<b>PEOPLE TARGETED</b>	13,750 families who lost their homes and basic goods (55,000 people) 4,000 families receive pre-positioned means to create shelters
<b>PROJECT DURATION</b>	3 to 6 months
<b>BUDGET (USD)</b>	<p>TOTAL: \$2,000,000 USD</p> <p>Mobilized: \$380,000</p> <p>\$40,000 (Own resources)</p> <p>\$240,000 (Other donors: SDC, Chile, EU, CABEL)</p> <p>\$100,000 OCHA Emergency Cash Grant</p> <p><b>Net Requirements: \$1,620,000</b></p>
<b>CONTACT INFORMATION</b>	<p>Fernando Hiraldo, UNDP-Cuba Representative</p> <p>Email: <a href="mailto:fernando.hiraldo@undp.org">fernando.hiraldo@undp.org</a></p>

<b>AGENCY</b>	<b>IOM – INTERNATIONAL ORGANIZATION FOR MIGRATION</b>
<b>PROJECT TITLE</b>	Creation of temporary facilities for residents of the 4 most affected municipalities in Guantánamo: San Antonio del Sur, Imías, Baracoa and Maisí.
<b>OBJECTIVES</b>	Improve the quality of life of protected people in shelters and in homes of family, friends and neighbors by ensuring a Basic Livelihood Kit, Non-Food Items (NFI): sheets, mattresses, towels, mosquito nets, solar lamps, hygiene kits.
<b>PEOPLE TARGETED</b>	5,300 people (1,325 families) sheltered, including 4,865 people in evacuation centers and 443 sheltered in the homes of family, friends and neighbors
<b>PROJECT DURATION</b>	3 to 6 months
<b>BUDGET (USD)</b>	<p>TOTAL: \$250,000</p> <p>Mobilized: -</p> <p><b>Net Requirements: \$250,000</b></p>
<b>CONTACT INFORMATION</b>	<p>Sonia Karakadze, Program Coordinator, Head of Office, IOM-Cuba</p> <p>Email: <a href="mailto:skarakadze@iom.int">skarakadze@iom.int</a></p>

<b>AGENCY</b>	<b>UNHCR – UNITED NATIONS HIGH COMMISSIONER FOR REFUGEES</b>
<b>PROJECT TITLE</b>	Urgent measures to support the population of Guantánamo province, affected by Hurricane Oscar, with essential livelihoods.
<b>OBJECTIVES</b>	Provide support with the distribution of essential non-food items to ensure that the affected population can quickly recover their livelihoods and be prepared to face new emergency situations (kitchen sets, plastic sheeting, solar lamps, blankets or quilts, sleeping mats, family tents, mosquito nets).
<b>PEOPLE TARGETED</b>	<ul style="list-style-type: none"> <li>• 16,560 solar lamps (16560 families / 49,680 people, at the rate of 1 solar lamp per 4-person core)</li> <li>• 10,200 mats</li> <li>• 7,200 mosquito nets (7,200 people)</li> <li>• 6,192 blankets or quilts (9,288 people)</li> <li>• 600 plastic tarps (600 families / 2,400 people, considering 1 per unit of 4 people)</li> <li>• 520 cooking sets (2,080 people per family of 4 members)</li> <li>• 225 fireproof family tents (200 for families/800 people considering 4-member groups and 25 to enable community services, which can benefit approximately 20,000 people)</li> </ul>
<b>PROJECT DURATION</b>	3 to 6 months
<b>BUDGET (USD)</b>	<p>TOTAL: \$548,222</p> <p>Mobilized: \$391,222</p> <p>\$391,222 (Own resources)</p> <p><b>Net Requirements: \$157,000</b></p>
<b>CONTACT INFORMATION</b>	<p>Laura Sola, Head of Office UNHCR-Cuba</p> <p>Email: <a href="mailto:SOLA@unhcr.org">SOLA@unhcr.org</a></p>

<b>AGENCY</b>	<b>UNOPS – UNITED NATIONS OFFICE FOR PROJECT SERVICES</b>
<b>PROJECT TITLE</b>	Pilot Technical Assistance in the identification and planning of reconstruction requirements for the municipality of Imías.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Initial assessment of damage to housing, public health and educational institutions</li> <li>• Initial assessment of road and communications infrastructure damage</li> <li>• Initial assessment of damage to utilities, water and energy</li> <li>• Definition and prioritization of needs</li> <li>• Prioritization plan for short and medium-term activities considering aspects of resilience and sustainability</li> <li>• Feasibility Analysis Risks and Budget</li> <li>• Inter-institutional coordination</li> <li>• Management of online survey tracking platform (geolocation of affected places, photographs)</li> <li>• Management of prioritization meetings with identified counterparties</li> <li>• Deliverable: (I) Report on the current situation in all the aforementioned categories (II) Presentation of reconstruction alternatives (III) High-level Imías Municipality reconstruction plan with budget and estimated times</li> </ul>
<b>PEOPLE TARGETED</b>	Provincial Government of Guantánamo, Imías Municipality
<b>PROJECT DURATION</b>	3 months
<b>BUDGET (USD)</b>	<p>TOTAL: \$543,725</p> <p>Mobilized: -</p>

	<b>Net requirements: \$543,725</b>
<b>CONTACT INFORMATION</b>	Laura Klarreich, UNOPS Senior Portfolio Advisor Email: <a href="mailto:marialk@unops.org">marialk@unops.org</a>

## EARLY RECOVERY

<b>AGENCY</b>	<b>UNDP- UNITED NATIONS DEVELOPMENT PROGRAMME</b>
<b>PROJECT TITLE</b>	Recovery of safe housing conditions in the municipalities affected by Hurricane Oscar in the province of Guantánamo.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Create conditions of safe habitability in the homes of affected populations, prioritizing vulnerable groups and women. Safe roof solutions will be provided to homes, improving those that temporarily serve as shelters during the response phase.</li> <li>• Strengthen the capacities of construction brigades with means to ensure safe reconstruction.</li> <li>• Strengthen Technical Assistance and paperwork services to ensure safe reconstruction</li> <li>• Training and preparation of workers, technicians and monitors to advise on the installation of roofs and reconstruction.</li> </ul>
<b>PEOPLE TARGETED</b>	4,000 families who lost their homes (12,000 people)
<b>PROJECT DURATION</b>	12-18 months
<b>BUDGET (USD)</b>	TOTAL: \$2,000,000 USD Mobilized: - <b>Net Requirements: \$2,000,000 USD</b>
<b>CONTACT INFORMATION</b>	Fernando Hiraldo, UNDP-Cuba Representative Email: <a href="mailto:fernando.hiraldo@undp.org">fernando.hiraldo@undp.org</a>

<b>AGENCY</b>	<b>UNDP- UNITED NATIONS DEVELOPMENT PROGRAMME</b>
<b>PROJECT TITLE</b>	Strengthening local capacities for the production of construction materials with the use of local raw materials in the municipalities affected by Hurricane Oscar in the province of Guantánamo.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Strengthen the local production of construction materials, using local resources (clays, pebbles, soil-cement) and recycling (plastics), and transferring appropriate technologies.</li> <li>• Transfer construction techniques with local resources that allow for a rapid response to the magnitude of the damages.</li> <li>• Strengthen capacities for wood processing.</li> <li>• Support the training of municipal technicians and workers, prioritizing employment for young people, and integrating women.</li> </ul>
<b>PEOPLE TARGETED</b>	2,000 families (8,000 people) <u>per year</u> benefit from access to basic building materials to rebuild homes 250 professionals, technicians and workers, and 50 trained monitors
<b>PROJECT DURATION</b>	12 -18 Months
<b>BUDGET (USD)</b>	TOTAL: \$1,000,000 Mobilized: - <b>Net Requirements: \$1,000,000</b>

<b>CONTACT INFORMATION</b>	Fernando Hiraldo, UNDP-Cuba Representative Email: <a href="mailto:fernando.hiraldo@undp.org">fernando.hiraldo@undp.org</a>
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<b>AGENCY</b>	<b>UNDP- UNITED NATIONS DEVELOPMENT PROGRAMME</b>
<b>PROJECT TITLE</b>	Recovery and strengthening of the hydro-meteorological Early Warning System (SAT), given the vulnerabilities created by Hurricane Oscar and identified before its impact.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Restore the meteorological and hydrological monitoring system.</li> <li>• Recover and revitalize communications between key SAT entities and notification to the population.</li> <li>• Strengthen the capacities of municipal technicians and community information in vulnerable areas.</li> <li>• Strengthen the Risk Management capacities of Governments and key actors in vulnerable municipalities for timely decision-making.</li> </ul>
<b>PEOPLE TARGETED</b>	728,600 inhabitants. 478,599 of the most vulnerable communities throughout Guantánamo province and another 250,000 in Holguín and Santiago, given the scope of the sat 100 professionals and technicians
<b>PROJECT DURATION</b>	18 months
<b>BUDGET (USD)</b>	TOTAL: \$700,000 Mobilized: - <b>Net Requirements: \$700,000</b>
<b>CONTACT INFORMATION</b>	Fernando Hiraldo, UNDP-Cuba Representative Email: <a href="mailto:fernando.hiraldo@undp.org">fernando.hiraldo@undp.org</a>

<b>AGENCY</b>	<b>UNDP- UNITED NATIONS DEVELOPMENT PROGRAMME</b>
<b>PROJECT TITLE</b>	Promote the use of renewable energy sources (RES) in rural areas of the municipalities affected by Hurricane Oscar in the province of Guantánamo.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Support the revitalization of energy solutions to maintain the vitality of basic community services in affected municipalities.</li> <li>• Guarantee the supply of electricity to isolated homes and facilities that provide basic services, based on FRE.</li> <li>• Promote the design of disaster risk management measures plans to ensure the safe protection of FRE facilities against extreme weather events.</li> </ul>
<b>PEOPLE TARGETED</b>	55,000 people, considering housing and basic community services
<b>PROJECT DURATION</b>	18 months
<b>BUDGET (USD)</b>	TOTAL: \$500,000 Mobilized: - <b>Net Requirements: \$500,000</b>
<b>CONTACT INFORMATION</b>	Fernando Hiraldo, UNDP-Cuba Representative Email: <a href="mailto:fernando.hiraldo@undp.org">fernando.hiraldo@undp.org</a>

<b>AGENCY</b>	<b>UNESCO -- United Nations Educational, Scientific and Cultural Organization</b>
<b>PROJECT TITLE</b>	Support for the restoration of housing and public institutions of heritage value, as well as the reactivation of cultural life and the management of culture as a public good in the historic center of Baracoa.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Rehabilitate, as soon as possible, homes and public institutions whose heritage value directly impacts the recovery of the population's sources of income and livelihood.</li> <li>• Reactivate cultural life and the management of culture as a public good in the historic center of Baracoa, in the interest of the social-emotional balance of the community.</li> </ul>
<b>PEOPLE TARGETED</b>	45,382 people (22,103 men and 23,279 women)
<b>PROJECT DURATION</b>	18 months
<b>BUDGET (USD)</b>	<p>TOTAL: \$50,000</p> <p>Mobilized: 50,000</p> <p><b>Net Requirements: \$500,000</b></p>
<b>CONTACT INFORMATION</b>	<p>Anne Lemaistre, UNESCO-Cuba Representative</p> <p>Email: <a href="mailto:a.lemaistre@unesco.org">a.lemaistre@unesco.org</a></p>

<b>AGENCY</b>	<b>UN-HABITAT - UNITED NATIONS HUMAN SETTLEMENTS PROGRAM</b>
<b>PROJECT TITLE</b>	Resilient recovery of affected homes with safe roofs and access to renewable energy in the four most affected municipalities in Guantánamo province.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Promote the rapid return of affected people through the safe recovery of damaged homes.</li> <li>• Strengthen the response capacity of local brigades in housing reconstruction.</li> <li>• Technical assistance to achieve resilient reconstruction based on nature-based solutions and the use of local materials.</li> <li>• Improve living conditions by distributing solar lamps to facilitate access to lighting through renewable energy for families affected by the lack of electricity.</li> <li>• Install photovoltaic energy panels in affected isolated communities and provide technical assistance to promote the sustainability of the system.</li> <li>• Update the territorial planning plans of the four affected municipalities based on the identification of new vulnerabilities.</li> <li>• Increase awareness of the perception of disaster risk by the population in the four affected municipalities.</li> <li>• Streamline the procedures for damage assessment and housing rehabilitation through the services provided by the Land Use and Housing Procedures Offices for the protection and right to adequate housing for people affected by Hurricane Oscar in the four most impacted municipalities of the province of Guantánamo.</li> <li>• It includes roofing modules with sheets and purlings, specialized tools for construction brigades, including chainsaws that contribute to the recovery of housing in rural areas and access to isolated communities, solar lamps for the use of families, solar LED lamps with motion sensors and automatic lighting in public spaces, and autonomous photovoltaic systems. Preparation and distribution of technical manuals and family guides to better rebuild.</li> </ul>
<b>PEOPLE TARGETED</b>	<ul style="list-style-type: none"> <li>• 20,000 people benefited, with priority given to the most vulnerable: pregnant women, single mothers, older adults and people with disabilities and illnesses.</li> <li>• 5,000 homes that restore their minimum living conditions for the return of families, all with solar lamps and of them 200 with FRE.</li> <li>• 60 technicians from the construction brigades that strengthen their response capacity.</li> <li>• 100 technicians who strengthen their capacities for lifting and damage assessment.</li> </ul>

	<ul style="list-style-type: none"> <li>Indirectly: population resident in the municipalities where these communities/homes are located, of the four most affected municipalities of Guantánamo and highly vulnerable to extreme hydrometeorological phenomena.</li> </ul>
<b>PROJECT DURATION</b>	18 months
<b>BUDGET (USD)</b>	TOTAL: \$800,000 Mobilized: - <b>Net Requirements: \$800,000</b>
<b>CONTACT INFORMATION</b>	Elkin Velásquez Monsalve, UN-Habitat Representative Email: <a href="mailto:elkin.velasquez@un.org">elkin.velasquez@un.org</a>

<b>AGENCY</b>	<b>UN-HABITAT - UNITED NATIONS HUMAN SETTLEMENTS PROGRAM</b>
<b>PROJECT TITLE</b>	Resilient recovery of affected homes with heritage value in the historic center of Baracoa.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>Promote the housing recovery of Baracoa with the guidance of the urban planning plan that allows for the recovery while guaranteeing the heritage value of the affected homes in the Historic Center; a pilot exercise will be carried out to recover homes with safe roofs under the principle of preserving their heritage value.</li> <li>Strengthening capacities to achieve a resilient reconstruction appropriate to the heritage value: Contribution to the construction of a tile factory for the manufacture of tiles in accordance with the heritage characteristics of the Primate City of Cuba and technical assistance for the safe placement of roofs with adequate solutions and use of technologies appropriate to this environment.</li> <li>Strengthen technical knowledge through technical advice to public companies and entrepreneurs in the private sector, SMEs producing tiles and roofers to enhance their productive capacity in the reconstruction of homes.</li> <li>Raise the resilience of local recovery brigades for housing reconstruction considering heritage values.</li> <li>It includes roof modules with metal sheets with a design that simulates ceramic tiles and support, equipment for the completion of a tile that facilitates the manufacture of tiles and construction elements, and specialized tools for the construction brigades. Preparation and distribution of technical manuals.</li> </ul>
<b>PEOPLE TARGETED</b>	<ul style="list-style-type: none"> <li>14,000 people benefited, with priority given to the most vulnerable: pregnant women, single mothers, older adults and people with disabilities and illnesses.</li> <li>500 homes that restore their living conditions with the preservation of their heritage value and 3,000 homes benefited from other construction elements.</li> <li>30 technicians from the construction brigades that strengthen their response capacity.</li> <li>20 entrepreneurs from the private and state sectors linked to the manufacture and placement of tiles and other construction elements.</li> <li>Indirectly: population resident in the municipality of Baracoa and highly vulnerable to extreme hydrometeorological phenomena.</li> </ul>
<b>PROJECT DURATION</b>	18 months
<b>BUDGET (USD)</b>	TOTAL: \$300,000 Mobilized: - <b>Net Requirements: \$300,000</b>
<b>CONTACT INFORMATION</b>	Elkin Velásquez Monsalve, UN Habitat Representative Email: <a href="mailto:Elkin.velasquez@un.org">Elkin.velasquez@un.org</a>



## EDUCATION

<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Support for the rapid restart of educational activities in safe and protective learning spaces to benefit 23,525 students in 4 affected Guantanamo municipalities.
<b>OBJECTIVE(S)</b>	Provide roofs, equipment, school furniture, among other inputs for the rehabilitation of affected schools in the four most affected municipalities: Baracoa, San Antonio del Sur, Maisí and Imías.
<b>PEOPLE TARGETED</b>	23,525 children and adolescents; of them, 11,292 girls and 12,233 children between the ages of 1 and 18 - more than 240 with some type of disability. 5,248 teachers
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 12 months
<b>BUDGET (USD)</b>	Total: \$428,392 Mobilized: \$70,344 \$70,344 (ECHO-EU) <b>Net Requirements: \$358,048 USD</b>
<b>CONTACT INFORMATION</b>	Alejandra Trossero, UNICEF-Cuba Representative Email: <a href="mailto:atrossero@unicef.org">atrossero@unicef.org</a> / Phone: +53 7 204 0402

<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Support for the recovery of the health infrastructure of affected educational centers, in a sustainable and resilient way, to benefit 23,525 students in 4 affected municipalities of Guantánamo.
<b>OBJECTIVE</b>	Provide toilet bowls, water storage supplies (tanks and cisterns) and other means that guarantee hygienic conditions and safe sanitation in 68 schools of the four most affected municipalities: Baracoa, San Antonio del Sur, Maisí and Imías.
<b>PEOPLE TARGETED</b>	23,525 children and adolescents; of them, 11,292 girls and 12,233 children between the ages of 1 and 18 - more than 240 with some type of disability. 5,248 teachers
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 12 months
<b>BUDGET (USD)</b>	Total: \$154,456 Mobilized: \$19,656 \$19,656 (ECHO-EU) <b>Net Requirements: 134,800 USD</b>
<b>CONTACT INFORMATION</b>	Alejandra Trossero, UNICEF-Cuba Representative Email: <a href="mailto:atrossero@unicef.org">atrossero@unicef.org</a> / Phone: +53 7 204 0402

<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Availability of educational, didactic and recreational materials to facilitate educational activities and psycho-emotional support in the return to protective learning spaces of more than 23,525 children and adolescents in the 4 most affected municipalities in the province of Guantánamo.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Provide kits for early childhood children in daycare centers, early childhood educational centers and the Educate Your Child Program in the municipalities of Baracoa, San Antonio del Sur, Maisí and Imías.</li> <li>• Provide school supplies kits for children and adolescents in general education in the most affected municipalities.</li> <li>• Provide recreation kits for the post-disaster social-emotional support of students in the schools of the most affected municipalities.</li> </ul>
<b>PEOPLE TARGETED</b>	23,525 children and adolescents; of them, 11,292 girls and 12,233 children between the ages of 1 and 18 - more than 240 with some type of disability. 5,248 teachers
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 12 months
<b>BUDGET (USD)</b>	Total: \$167,152 Mobilized: \$31,885 \$31,885 (ECHO-EU) <b>Net Requirements: \$135,267</b>
<b>CONTACT INFORMATION</b>	Alejandra Trossero, UNICEF-Cuba Representative Email: <a href="mailto:atrossero@unicef.org">atrossero@unicef.org</a> / Phone: +53 7 204 0402

<b>AGENCY</b>	<b>UNESCO -- United Nations Educational, Scientific and Cultural Organization</b>
<b>PROJECT TITLE</b>	Post-disaster social-emotional support in schools for more than 23,525 children and adolescents from the 4 municipalities of Guantánamo.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Train teachers to provide adequate education for post-disaster social-emotional care to affected children, adolescents and youth.</li> <li>• Develop and distribute transmedia materials to promote the comprehensive well-being of children and adolescents and a return to school.</li> </ul>
<b>PEOPLE TARGETED</b>	23,525 children and adolescents; of them, 11,292 girls and 12,233 children between the ages of 1 and 18 - more than 240 with some type of disability. 5,248 teachers
<b>PROJECT DURATION</b>	6 months
<b>BUDGET (USD)</b>	Total: \$72,480 Mobilized: - <b>Net Requirements: \$72,480</b>
<b>CONTACT INFORMATION</b>	Anne Lemaistre, UNESCO-Cuba Representative Email: <a href="mailto:a.lemaistre@unesco.org">a.lemaistre@unesco.org</a>

## LOGISTICS

<b>AGENCY</b>	<b>WFP - World Food Programme</b>
<b>PROJECT TITLE</b>	Support for the immediate recovery of storage and logistics capacities that contribute to food security and emergency response operations, including energy support with a sustainable approach to basic services.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• Support the delivery of tents for temporary facilities to the affected population and management positions of response operations.</li> <li>• Contribute to the recovery of storage and distribution capacities, emphasizing warehouses in the most affected municipalities through mobile warehouses with pallets and lighting.</li> <li>• Contribute to capacity building for energy backup of communications and other basic services in emergency situations through the use of diesel generators and solar panels.</li> <li>• Strengthen logistics capabilities in the food distribution chain by purchasing tires and batteries.</li> </ul>
<b>PEOPLE TARGETED</b>	478,328 people
<b>PROJECT DURATION</b>	6 months
<b>BUDGET (USD)</b>	Total: \$1,500,335 Mobilized: - <b>Net Requirements: \$1,500,335</b>
<b>CONTACT INFORMATION</b>	Etienne Labande, WFP-Cuba Representative Email: <a href="mailto:etienne.labande@wfp.org">etienne.labande@wfp.org</a> / Phone: +53 7 204 2039

<b>AGENCY</b>	<b>WFP - World Food Programme</b>
<b>PROJECT TITLE</b>	Provision of fuel to ensure transportation services associated with the response to the emergency caused by Hurricane Oscar
<b>OBJECTIVE(S)</b>	Support the provision of fuel to guarantee the transportation services associated with the response to the emergency caused by Hurricane Oscar from the government entities in charge of the logistics of this emergency operation, as well as the operation of the United Nations System Agencies in Cuba (4000 MT).
<b>PEOPLE TARGETED</b>	n/a
<b>PROJECT DURATION</b>	6 months
<b>BUDGET (USD)</b>	Total: \$4,000,000 Mobilized: - <b>Net Requirements: \$4,000,000</b>
<b>CONTACT INFORMATION</b>	Etienne Labande, WFP-Cuba Representative Email: <a href="mailto:etienne.labande@wfp.org">etienne.labande@wfp.org</a> / Phone: +53 7 204 2039

## HEALTH

<b>AGENCY</b>	<b>PAHO/WHO – Pan American Health Organization/ World Health Organization</b>
<b>PROJECT TITLE</b>	Access to restored quality services with operational capacity in the most affected health institutions in Guantánamo.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Provide essential equipment and supplies to support the rehabilitation of the functions of the health units identified in the areas affected by the hurricane.</li> <li>• Promote actions to prevent infectious diseases and epidemiological events.</li> <li>• Contribute to minimizing morbimortality caused by unsafe water consumption and poor hygiene, such as waterborne and contact diseases in health institutions*.</li> </ul> <p>(* ) 1 hospital in Baracoa, 4 polyclinics and 33 family doctor's offices in the 4 affected municipalities</p>
<b>PEOPLE TARGETED</b>	478,328 people
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 12 months
<b>BUDGET (USD)</b>	Total: \$1,420,000 Mobilized: \$430,000 (Application to CERF in progress) \$35,000 (Own resources) <b>Net Requirements: \$990,000</b>
<b>CONTACT INFORMATION</b>	Dr. Mario Cruz Peñate, PAHO-WHO-Cuba Representative Email: <a href="mailto:cruzmari@paho.org">cruzmari@paho.org</a>

<b>AGENCY</b>	<b>UNICEF -- United Nations International Children's Emergency Fund</b>
<b>PROJECT TITLE</b>	Support for strengthening maternal and child health care after Hurricane Oscar hit in Guantánamo.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Strengthen the capabilities of the provincial health system and the rehabilitation of the territory's essential maternal and child health services through the acquisition of critical medical equipment, drugs and supplies.</li> <li>• Support the prevention of community infections and the promotion of appropriate care in the first 1000 days of life, with community participation.</li> </ul>
<b>PROJECT DURATION</b>	18 months
<b>PEOPLE TARGETED</b>	TOTAL: 115,282 people: 109,482 girls and boys (from 0 to 18 years old) and 5,800 pregnant and breastfeeding mothers
<b>BUDGET (USD)</b>	TOTAL: \$1,000,000 Mobilized: 91,000 \$91,000 (Own resources) <b>Net Requirements: \$909,000 USD</b>
<b>CONTACT INFORMATION</b>	Alejandra Trossero, UNICEF-Cuba Representative Email: <a href="mailto:atrossero@unicef.org">atrossero@unicef.org</a> / Phone: +53 7 204 0402

<b>AGENCY</b>	<b>UNFPA - United Nations Population Fund</b>
<b>PROJECT TITLE</b>	Immediate support for the restoration of sexual and reproductive health services in the municipalities of Imías, Maisí, San Antonio del Sur and Baracoa in the province of Guantánamo.
<b>OBJECTIVE(S)</b>	Contribute to the immediate revitalization of sexual and reproductive health services and the prevention and care of gender-based violence, mainly maternal health services in hospitals and health areas, family planning and STI/HIV care services and address the hygiene needs of women of reproductive age with an emphasis on pregnant women, adolescents, people with disabilities, people from the LGBTI community and older adults, from a gender and rights perspective.
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 18 months
<b>PEOPLE TARGETED</b>	TOTAL: 149,693. Within them, focusing on: <ul style="list-style-type: none"> <li>• Women of reproductive age (15 to 49 years) 32,143,</li> <li>• ale adolescents (10 to 19 years) 9, 447</li> <li>• Female adolescents (10 to 14 years old) 4,753</li> <li>• Older adults (women aged 60 and over): 32,509</li> </ul> <p>The proposal also involves reaching people with disabilities, women with children who live alone, LGBTI people. From an intersectional approach, people who require support will be identified within these groups.</p>
<b>BUDGET (USD)</b>	TOTAL: \$700,000 Mobilized: \$158,000 \$130,000 (Request to CERF) \$28,000 (Own resources) <b>Net Requirements: \$542,000</b>
<b>CONTACT INFORMATION</b>	Marisol Alfonso de Armas, Head of UNFPA-Cuba Office Email: <a href="mailto:alfonso@unfpa.org">alfonso@unfpa.org</a>

## FOOD SECURITY AND NUTRITION

<b>AGENCY</b>	<b>WFP -- World Food Programme</b>
<b>PROJECT TITLE</b>	Immediate food assistance for the population of the province of Guantánamo, with emphasis on the 4 most affected municipalities and the prevention of malnutrition of prioritized and most vulnerable groups.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Provide immediate food assistance to the most affected communities to prevent the deterioration of food and nutritional security of populations, with emphasis on the most vulnerable.</li> <li>• Contribute to the prevention of micronutrient deficiency malnutrition with the distribution of nutritional supplements (micronutrient powders) to girls and boys aged 6 to 23 months.</li> <li>• Support food preparation in evacuation centers and community kitchens sets for food preparation in communities.</li> <li>• Strengthen the immediate food cooking needs of the most affected families.</li> <li>• Maintain the delivery of the rice, grains and oil module to people in vulnerable situations and pregnant women on a bimonthly basis.</li> </ul>

<p><b>PROJECT DURATION</b></p>	<p>18 months* (6 months Emergency Phase and 12 months Recovery Phase)</p> <p>*During this period, the operation is leveraged with other projects implemented by the WFP in the province of Guantánamo, connecting local food production with the supply to social protection networks, contributing to the support of these institutions and productive forms during recovery and strengthening. Likewise, a strategy coordinated with UNICEF will be implemented for the distribution of micronutrient powders, reinforcing the prevention of malnutrition and enhancing the comprehensiveness of support with a nutritional approach.</p>
<p><b>TARGETED POPULATION</b></p>	<p><b>478,328</b> people</p> <p><u>1st month (immediate response):</u></p> <ul style="list-style-type: none"> <li>• 478,328 people; the entire population of the Guantánamo Province with 1kg of rice and 0.5kg of grains per person and 1L of oil per household, as a complement to the planned government assurances. This includes the delivery of food (rice, grains, oil) in support of evacuation centers and other centers authorized to prepare daily rations for the most affected population (San Antonio del Sur, Imías, Barcaoa and Maisí).</li> <li>• Immediate delivery of cooking sets for hardest-hit families who lost their livelihoods.</li> </ul> <p><u>2nd month:</u></p> <ul style="list-style-type: none"> <li>• 149,693 people; food module for the entire population of the 4 most affected municipalities in the Province of Guantánamo (San Antonio del Sur, Imías, Barcaoa and Maisí). Complementary food delivery (rice, grains, oil) is maintained in support of evacuation centers and other centers authorized to prepare daily rations for the most affected population.</li> </ul> <p><u>3rd to 6th month:</u></p> <ul style="list-style-type: none"> <li>• 31,733 people from vulnerable groups (the elderly over 65, children under 5 and pregnant women).</li> <li>• 20,000 people served in evacuation centers and community kitchens set up for food preparation in the communities and by Social Protection Networks (Daycare Centers, Primary Schools, Maternity Homes, Family Care Systems, Nursing Homes and Grandparents' Homes).</li> <li>• 5,884 children aged 12-23 months will benefit from nutritional supplements (15-microelement micronutrient powders) to cover three cycles.</li> </ul> <p><u>2nd to 18th month:</u></p> <ul style="list-style-type: none"> <li>• 21,638 economically vulnerable people and pregnant women in the province of Guantánamo will receive the bimonthly WFP module (rice, grains and oil) as a supplement to the government's standard family food basket.</li> <li>• 3,018 children aged 6-11 months will benefit from nutritional supplements (5-microelement micronutrient powders) for two cycles.</li> </ul>
<p><b>BUDGET (US\$)</b></p>	<p>Total: \$4,953,513</p> <p>Mobilized: -</p> <p>1.4 million USD (IRA) – being evaluated</p> <p>Pending application to CERF</p> <p><b>Net Requirements: \$ USD</b></p>
<p><b>CONTACT INFORMATION</b></p>	<p>Etienne Labande, WFP-Cuba Representative</p> <p>Email: <a href="mailto:etienne.labande@wfp.org">etienne.labande@wfp.org</a> / Phone: +53 7 204 2039</p>
<p><b>AGENCY</b></p>	<p><b>UNICEF -- United Nations International Children's Emergency Fund</b></p>
<p><b>PROJECT TITLE</b></p>	<p>Support for improving the nutritional status of vulnerable populations in Guantamo communities affected by Hurricane Oscar</p>

<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Contribute to access to nutritional supplements for girls and boys aged two to five, as well as pregnant and breastfeeding women through the acquisition and distribution of Multi-Nutrient Powders and prenatal tablets in affected communities in Guantánamo.</li> <li>• Support the promotion of exclusive breastfeeding and appropriate complementary feeding practices in the province.</li> <li>• Strengthen the capacities of the health system in the territory for monitoring the nutritional status of pregnant women, nursing mothers and children under five years of age.</li> </ul>
<b>PROJECT DURATION</b>	18 months
<b>TARGETED POPULATION</b>	TOTAL: 33,640 22,040 girls and boys between two and five years old; 11,600 pregnant women and nursing mothers
<b>BUDGET (US\$)</b>	Total: \$346,892 Mobilized: \$46,892.40 \$46,892.40 (Own resources) <b>Net Requirements: \$300,000</b>
<b>CONTACT INFORMATION</b>	Alejandra Trossero, UNICEF-Cuba Representative Email: <a href="mailto:atrossero@unicef.org">atrossero@unicef.org</a> / Phone: +53 7 204 0402

<b>AGENCY</b>	<b>FAO - FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS</b>
<b>PROJECT TITLE</b>	Early rehabilitation of the local production of short-cycle crops for the food and nutritional security of more than 140,000 inhabitants of the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo.
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Contribute to the recovery of local production of short-cycle crops (seeds, tools and agricultural inputs for the restoration of farmhouses) for the food and nutritional security of more than 140,000 inhabitants of the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo.</li> <li>• Support the strengthening of the capacities of producers to increase the resilience of the productive ecosystems of the affected territories on good practices and improvement of the efficient management of soils, water and energy in food production in emergency situations.</li> <li>• Rehabilitation of the livelihoods of people in the agricultural sector affected by Hurricane Oscar in the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo</li> </ul>
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 18 months
<b>TARGETED POPULATION</b>	6,850 direct beneficiaries from 104 production units
<b>BUDGET (US\$)</b>	TOTAL: \$800,000 Mobilized: \$400,000 in evaluation process Pending application to CERF <b>Net Requirements: \$400,000 USD</b>
<b>CONTACT INFORMATION</b>	Marcelo Resende, FAO-Cuba Representative Email: <a href="mailto:marcelo.resende@fao.org">marcelo.resende@fao.org</a> / Phone: +53 7 208 6411

<b>AGENCY</b>	<b>FAO - FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS</b>
<b>PROJECT TITLE</b>	Rehabilitation of the livelihoods of people in the agricultural sector affected by Hurricane Oscar in the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Contribute to the recovery of the livelihoods of people affected by the hurricane in the agroforestry sector.</li> <li>• Support local measures in the agroforestry sector to provide alternative livelihoods for coffee, cocoa and coconut producers in agroforestry reforestation activities.</li> </ul>
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 18 months
<b>TARGETED POPULATION</b>	2,518 direct beneficiaries from 53 production bases
<b>BUDGET (US\$)</b>	TOTAL: \$500,000 Mobilized: - \$200,000 (FAO response mechanisms in process of mobilization) <b>Net Requirements: \$500,000 USD</b>
<b>CONTACT INFORMATION</b>	Marcelo Resende, FAO-Cuba Representative Email: <a href="mailto:marcelo.resende@fao.org">marcelo.resende@fao.org</a> / Phone: +53 7 208 6411

<b>AGENCY</b>	<b>FAO - FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS</b>
<b>PROJECT TITLE</b>	Rehabilitation of the livelihoods of people in the livestock sector (small livestock) affected by Hurricane Oscar in the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Contribute to the rehabilitation of sheep and goat facilities to recover local production of animal protein for the food and nutritional security of more than 140,000 residents of the municipalities of San Antonio del Sur, Imías, Maisí and Baracoa in Guantánamo.</li> <li>• Support with technical assistance the increase of resilience in livestock production with a One Health approach in the affected territories to face future extreme events.</li> </ul>
<b>PROJECT DURATION</b>	Emergency Phase 3 to 6 months Recovery Phase up to 18 months
<b>TARGETED POPULATION</b>	1,629 direct beneficiaries of 24 production units
<b>BUDGET (US\$)</b>	TOTAL: \$500,000 Mobilized: - \$200,000 (FAO response mechanisms in process of mobilization) <b>Net Requirements: \$500,000 USD</b>
<b>CONTACT INFORMATION</b>	Marcelo Resende, FAO-Cuba Representative Email: <a href="mailto:marcelo.resende@fao.org">marcelo.resende@fao.org</a> / Phone: +53 7 208 6411



<b>AGENCY</b>	<b>FAO - FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS</b>
<b>PROJECT TITLE</b>	Rehabilitation of sustainable fisheries production of the population affected by Hurricane Oscar in Baracoa in Guantánamo
<b>OBJECTIVE(S)</b>	<ul style="list-style-type: none"> <li>• Contribute to the recovery of the livelihoods of workers in the fishing sector, with the rehabilitation of seafood processing capacities.</li> <li>• Contribute to increasing the resilience of fishery production in the Bamarar UEB and private fishermen from fishing bases associated with PESCAGUAN in Baracoa.</li> </ul>
<b>PROJECT DURATION</b>	18 months
<b>TARGETED POPULATION</b>	114 direct beneficiaries of the UEB Bamarar and 51 private fishermen from fishing bases associated with PESCAGUAN in Baracoa
<b>BUDGET (US\$)</b>	<p>TOTAL: \$500,000</p> <p>Mobilized: - \$100,000 (FAO response mechanisms in process of mobilization)</p> <p><b>Net Requirements: \$500,000 USD</b></p>
<b>CONTACT INFORMATION</b>	<p>Marcelo Resende, FAO-Cuba Representative</p> <p>Email: <a href="mailto:marcelo.resende@fao.org">marcelo.resende@fao.org</a> / Phone: +53 7 208 6411</p>

**PLAN  
OF ACTION  
UNITED NATIONS SYSTEM  
CUBA**

**HURRICANE OSCAR RESPONSE  
OCTOBER 2024**

