

## **SECTORAL EARLY WARNING INFORMATION SYSTEMS ACROSS CLIMATE TIMESCALES**

(EWISACTS) CONSORTIUM - A multi-sectoral alliance building resilience to climate risks in the Caribbean

## According to the World Bank, Caribbean Small Island Developing States (SIDS) will lose an estimated USD \$11.2 billion by 2080 due, in part, to climate-related events such as drought, floods and landslides. THE REGION'S CLIMATE SENSITIVE SECTORS WILL FEEL THESE ECONOMIC LOSSES THE MOST.













LEAD AGENCIES FOR 6 OF THE REGION'S **CLIMATE-SENSITIVE SECTORS HAVE FORMED THE** SECTORAL EWISACTS CONSORTIUM WITH THE **CARIBBEAN INSTITUTE FOR METEOROLOGY AND** HYDROLOGY (CIMH) TO DEVELOP AND USE CLIMATE INFORMATION TAILORED TO THEIR NEEDS.

## TO REDUCE THE IMPACT OF CLIMATE HAZARDS



**Caribbean Public Health** 







THIS MULTI-SECTORAL ALLIANCE MAKES THE CARIBBEAN THE FIRST REGION IN THE WORLD TO BROKER A MULTI-LATERAL AGREEMENT BY A CLIMATE SERVICES PROVIDER AND REGIONAL SECTORAL ORGANISATIONS TO FORMALLY WORK TOGETHER TO

TOGETHER THE MEMBERS OF THE SECTORAL EWISACTS CONSORTIUM ARE DEVELOPING PRODUCTS AND SERVICES THAT GIVE ADVANCE WARNING OF CLIMATE CONDITIONS TO THEIR SECTORS SO THEY CAN MAKE BETTER, RISK-INFORMED DECISIONS.

THE SECTORAL EWISACTS CONSORTIUM WILL GIVE THE **CLIMATE SERVICES AGENDA INCREASED VISIBILITY, AUTHORITY AND POLITICAL INFLUENCE IN THE REGION.** 



Through this agreement, we will work with CIMH and other Consortium partners to co-develop tailored climate early warning products and services that regional health practitioners can use to better prepare for climate-driven health risks, including mosquito-borne diseases such as dengue. Zika and

DR. C. JAMES HOSPEDALES xecutive Director, Caribbean Public Health Agency.

"CDEMA has long held the view that an

investment into climate services, data and

analytical processes is a very strategic one. We

helieve that such investment will contribute to a

better understanding of the potential, long range

impacts of climate change. It will also enable all

users of climate information to better plan for the

present, as well as, adjust over time to meet the

challenges of the future. We are therefore happy

to join the Consortium as it complements the

to meet our food and nutrition security goals."

decision-makers to direct marketing

efforts, inform policy formulation and

quide decision-making."

MR. HUGH RILEY Secretary-General, Caribbean Tourism Organization.

Management (CDM) Strategy." MR. RONALD JACKSON Executive Director, Caribbean Disaster Emergency Management Agency.

"The signing of this agreement is consistent with CARDI's philosophy of engaging with partners for the provision of services to the regional agricultural community. Both of these are absolutely critical if we are

MR. BARTON CLARKE Executive Director, Caribbea Agricultural Research and Development Institute.







