# MIGRATION IN THE PACIFIC ISLANDS IS ON THE FRONTLINES OF CLIMATE CHANGE AT COP21

#### KIRIBATO NAURU AND TUVALU

Paris, Washington DC, 02.12.2015, 03:21 Time

**USPA NEWS -** At the COP21 Paris climate talks, United Nations University Institute for Environment & Human Security (UNU-EHS) the United Nations Economic and Social Commission for Asia and Pacific (UNESCAP) presented 1st nationally representative household survey conducted on climate change & migration in Pacific

At the COP21 Paris climate talks today, United Nations University Institute for Environment and Human Security (UNU-EHS) the United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP) presented the first nationally representative household survey conducted on climate change and migration in the Pacific.

SURVEY CONDUCTED BY UNU-EHS PACIFIC CLIMATE CHANGE------The survey, conducted by UNU-EHS and the EU funded Pacific Climate Change and Migration project covered 6,852 individuals representing 852 households in Kiribati, Nauru and Tuvalu.

More than 70 per cent of households in Kiribati and Tuvalu and 35 per cent of households in Nauru reported family members would migrate if climate stressors, such as droughts, sea-level rise or floods worsened. However, only about a quarter of households have the financial means to support migration, leaving many households "trapped" in worsening environmental conditions.—"The results from this unprecedented survey show us empirically what we already know, " says Right Honorable Enele Sosene Sopoaga. Prime

Incremental sea level rise, saltwater intrusion and drought are impacting people's decisions to migrate, both internally and internationally, the extensive survey found. "In Paris, we call on world leaders to address climate change and human mobility in the new climate agreement, " says Dr. Koko Warner, Senior Expert at UNU-EHS, "This issue is not only a Pacific issue; it is a global issue. All countries will be affected by people on the move in relation to climate change, whether they are origin, transit, or destination countries."

The survey found that 10 per cent of people in Nauru and 15 per cent of people in Tuvalu have already migrated internationally between 2005 and 2015. Based on survey findings, researchers also modeled future migration scenarios. Assuming a medium climate change scenario (such as in the IPCC 5 Assessment Report's RCP 6, 2 degrees warming by 2100), by 2055 international migration trips for Kiribati and Tuvalu will increase by 35 per cent and 100 per cent respectively.

"For migration to help people adapt, it must be one of a wide array of choices that improve living conditions, not as a last resort, " said Peter Craig-Mcquaide, Head of Sustainable Energy and Climate Change Unit in EuropeAid. The survey found that remittances and more diversified income from migration could improve resilience to environmental stressors and the capacity to cope with future climate change impacts. "However, for migration to be an option that improves people's lives rather than making them more vulnerable, countries need to account for human mobility in their domestic and regional policies to ensure that if people must move they can do so in safety and dignity, " concludes Mr. Mcquaide.

# ###

About the Pacific Climate Change and Migration (PCCM) project

The survey was conducted under the UNESCAP PCCM project, which is funded by the European Union and jointly implemented by the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP), the International Labour Organization (ILO), and the United Nations Development Programme (UNDP). The project aims to strengthen the Pacific Islands´ national capacity to use migration as a way to adapt to climate change impacts.

About United Nations University Institute for Environment and Human Security (UNU-EHS)

UNU-EHS addresses the risk and vulnerability aspects of human security and the consequences of complex environmental hazards for sustainable development. Through applied research and education UNU-EHS puts climate vulnerable communities at the centre of the climate policy debate. The United Nations University (UNU) is a global think-tank and the academic arm of the UN.

#### Article online:

https://www.uspa24.com/bericht-6610/migration-in-the-pacific-islands-is-on-the-frontlines-of-climate-change-at-cop21.html

## Editorial office and responsibility:

V.i.S.d.P. & Sect. 6 MDStV (German Interstate Media Services Agreement): Rahma Sophia RACHDI

## **Exemption from liability:**

The publisher shall assume no liability for the accuracy or completeness of the published report and is merely providing space for the submission of and access to third-party content. Liability for the content of a report lies solely with the author of such report. Rahma Sophia RACHDI

## **Editorial program service of General News Agency:**

United Press Association, Inc. 3651 Lindell Road, Suite D168 Las Vegas, NV 89103, USA (702) 943.0321 Local (702) 943.0233 Facsimile info@unitedpressassociation.org info@gna24.com www.gna24.com