

*“Advancing human security through
knowledge-based approaches to reducing
vulnerability and environmental risks”*

UNITED NATIONS UNIVERSITY

Institute for Environment
and Human Security (UNU-EHS)



Ninth Coordination Meeting on International Migration, 17 – 18 February, New York



UNEP
Institute for Environment and
Development

Human Security

New Initiative:

“Where the Rain Falls: changing agro-climatic risks, livelihood security, and human mobility“

Dr. Koko Warner
Head of Section, Environmental Migration,
Social Vulnerability and Adaptation
Bonn, Germany

THE UNITED NATIONS UNIVERSITY



UNEP
UNEP/WHO Collaborating Centre for Air Quality and Human Health

UNEP/WHO Collaborating Centre for Air Quality and Human Health

Institute for Environment and Development

Human Security

UNEP/WHO Collaborating Centre for Air Quality and Human Health



ENVIRONMENTAL SECURITY

Overview





“In the long-term, this [changes in rainfall patterns and rising temperatures] will be a main driver of migration; but we haven't started thinking about it yet because its outside of what we have dealt with in the past. We are still stuck on the old drivers getting wider and worse.”

Bill Swing, Director General of IOM
UNFCCC climate negotiations in Copenhagen (COP15)

Environmental change & migration: Thought Evolution



Human Security

UN
Affairs for Environment

ENVIRONMENTAL
MIGRATION

Three proposed objectives



