HIGHER EDUCATION, EDUCATION, AND TRAINING FOR PROFESSIONALS IN THE NEXT DECADE

WALTER HAYS
GLOBAL ALLIANCE FOR DISASTER REDUCTION
EXPAND RESOURCES

IMPROVE DELIVERY MECHANISMS

IDENTIFY TARGETS OF OPPORTUNITY

MEASURE TURNING POINTS OF CHANGE

ONGOING DIALOGUE ON THE CHALLENGES

REGIONAL ALLIANCES ON EDUCATION FOR SUSTAINABLE DEVELOPMENT AND DISASTER REDUCTION
Higher Education and Education for Professionals

Basic Principles for Building a Culture of Community Resilience

- Education
- From Ignorance to Enlightenment
- From Apathy to Empowerment
- From Boundaries to Enrichment
- From Lack of Political Will to Enablement
GOALS: "DESD" AND BEYOND

1. INSTITUTIONALIZE DISASTER MANAGEMENT
GOALS: DESD AND BEYOND

2. BUILD A CULTURE OF COMMUNITY DISASTER RESILIENCE THROUGH EDUCATION.
HOW?

BY RAISING AWARENESS OF THE THREAT AND UNDERSTANDING OF THE VALUE OF DISASTER REDUCTION
HOW?

BY USING THE “DESD” TO OVERCOME THE UNIVERSAL BARRIERS OF IGNORANCE, APATHY, DISCIPLINARY AND ORGANIZATIONAL BOUNDARIES, AND LACK OF POLITICAL WILL.
HOW?

BY INTEGRATING DISASTER REDUCTION MODULES IN THE CURRICULA OF THE ENTIRE EDUCATIONAL SYSTEM AND PENETRATING SOCIETY AT EVERY LEVEL
HOW?

BY INITIATING AND CONTINUALLY UPDATING DISASTER REDUCTION, PUBLIC INFORMATION, AND AWARENESS PROGRAMMES
BANDA ACEH EARTHQUAKE AND TSUNAMI

- Occur in Pacific "Ring of Fire," Indian Ocean, Caribbean, and Mediterranean
- Tsunami wave runup can affect distant shorelines thousands of miles from center
Quake Waves Hit African Coast
BEFORE DECEMBER 26, 2004
EARTHQUAKE-TSUNAMI
AFTER DECEMBER 26, 2004
EARTHQUAKE-TSUNAMI
EACH DISASTER IS AN OPPORTUNITY TO WRITE THE NEXT CHAPTER IN THE “GLOBAL BOOK OF KNOWLEDGE” ON SUSTAINABLE DEVELOPMENT.
BOOK OF KNOWLEDGE
- Perspectives
On Science, Policy,
And Change
GOALS: DESD AND BEYOND

3. CREATE INTEGRATED “BOOKS OF KNOWLEDGE” FOR OVER 1 MILLION COMMUNITIES
WHEN?

AS SOON AS POSSIBLE, CONTINUING THROUGOUT THE DESD, AND BEYOND.
WHERE?

WORLD WIDE, BUT ESPECIALLY IN ALL DISASTER-PRONE DEVELOPING COUNTRIES
WHO?

ALL GOVERNMENT MINISTRIES AND DEPARTMENTS AT ALL ECHELONS OF ALL COMMUNITIES HAVE RESPONSIBILITIES
WHO?

“REGIONAL ALLIANCES ON EDUCATION FOR SUSTAINABLE DEVELOPMENT AND DISASTER REDUCTION”