## **Our Sea of Islands:** Challenges and Opportunities





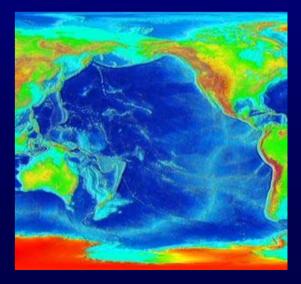
Daniel J. Basta, Director NOAA's National Marine Sanctuary Program



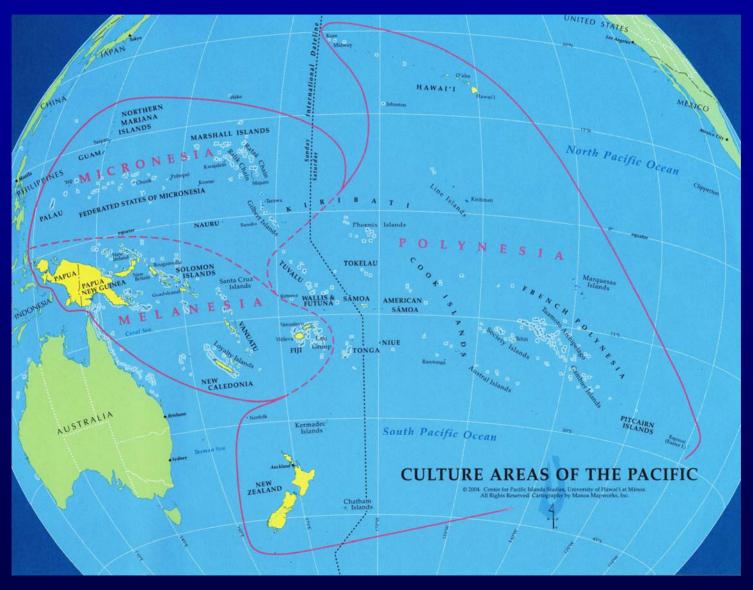
## The Pacific Ocean Spans One Third of the Earth's Surface







## Oceania



## **Marine Managed Areas in Oceania**

- Roughly 25% of the world's marine managed areas are in Oceania
- Each jurisdiction in Oceania has established marine managed areas using community-based and traditional approaches
- The three largest marine managed areas in the world are in Oceania:
  - Great Barrier Reef Marine Park
  - Phoenix Islands Protected Area
  - Papahānaumokuākea Marine National Monument





## Our Sea of Islands A Regional Forum for Oceania on Marine Managed Areas and World Heritage – to:







- Highlight current efforts to protect important marine areas in Oceania
- Share and expand technical and <u>traditional</u> expertise -- both locally and globally
- Develop balanced management practices by incorporating science and customary practices
- Expand on established networks in the Pacific

## **Our Sea of Islands Outcomes**



Over 100 resource managers, scientists and cultural practitioners participated in six (6) "priority" targeted work sessions and generated:

- Eight (8) implementation agreements
- Fourteen (14) recommendations to governments and organizations engaged in Marine Managed Areas
- A joint communiqué from Oceania

## Our Sea of Islands Outcomes Oceania Communiqué to the World



#### A Call for Action:

- Strengthen relationships and peer learning exchanges and capacities across Oceania
- Integrate customary resource management into national and regional marine management policies
- Ensure that scientific research is driven by local and national needs.
- Strengthen <u>World Heritage</u> activities to include cultural landscapes as critical for Marine Conservation

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Communiqué and reports now available!

## Why Should We Care?



Global Change impacts may first manifest themselves in the Pacific – hence what is learned in Oceania will have global implications

## "Eyes" are on Oceanía A Planetary Laboratory

- Increased international recognition of the importance of islands
- Oceania is interconnected by culture and the vast Pacific ocean
- Traditional knowledge and practice still alive
- Collision of systems and values







## What Can We Do ?





- <u>Given:</u> solutions will require an evolving and adaptive "learning form" of Traditional Practices and integration with science
- Given: all solutions will require extraordinary "MOTIVATION" by all
- **<u>Given</u>: Motivation is primarily a function of values**
- <u>Given:</u> it may be axiomatic that traditional value structures are a key

\* \* \*

Consequently, capacity and infrastructure building in Oceanic is critical for all



# What Can NOAA's Marine Sanctuaries Program Do ?

- Share and transfer enforcement research and technology appropriate for the context of Oceania
- Help support resident research capacity in Oceania
- Help build comprehensive and innovative management capacities at multiple scales





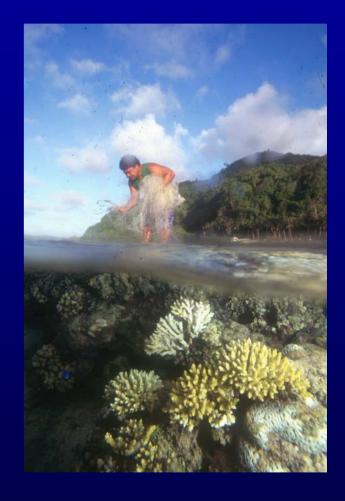




## The Reality of What Sanctuaries Can Move towards now

<u>Given :</u> Fagatele Bay is the only National Marine Sanctuary in the Central Pacific -- We will:

- Seek to develop with others in Oceania the requirements and an implementation strategy for developing a centralized training and learning center at Fagatele Bay
- Help American Samoa develop a capacity that can serve as an important regional hub among other hubs in the Pacific





### **Our Time – Our Challenge**