



Navigating to Sustainability

Islands Journey

IUCN invites you to join us as we discuss what island leaders and their partners are doing to promote action for conservation of their precious natural resources, and to navigate toward achieving the Sustainable Development Goals in an island context.

Point of Contact: Carole Martinez

"We are all at a crossroad in the conservation and security of the Pacific. The Sustainable Development Goals are blue prints charting a course to a more sustainable planet. Like stars to a navigator, our island initiatives from the Micronesia Challenge, to the Palau National Marine Sanctuary beyond to our high seas, are bright spots that lead us through the rough seas. By working together, investing all our energy and resources, we can urgently meet our local and global aspirations towards a Future We Want!"

- H.E. Tommy E. Remengesau Jr., President of Palau

NAVIGATING TO SUSTAINABILITY-WORLD CONSERVATION CONGRESS 2016

IUCN continues to be strongly committed to its Island Initiative Programme, which focuses on the issues that islands share regardless of their size or political status. The characteristics of size, shape and degree of isolation make many of islands ecologically and culturally unique. However these same characteristics also make islands fragile and vulnerable ecosystems. The Islands Journey, which was initiated at the World Conservation Congress in 2008, seeks to celebrate islands' achievements; promote their actions, innovation and leadership and inspire, strengthen and mobilise new partnerships and initiatives.

We invite you to meet colleagues, both old and new, who are on a similar island journey to sustainablitiy at the 2016 IUCN World Conservation Congress.



Young Fisherman in Madagascar © M.A. Sevin

Maupiti, French Polynesia © Carole Martinez

MOANA PASIFIKA VOYAGE

THE PACIFIC OCEAN SUMMIT

For the past millennia, the cultures of the Pacific have made their homes amongst islands only accessible through dedication and enduring courage to explore beyond the horizon across an open sea. In order to realize each journey into the distance, centuries of innovation and ingenuity were required, building a legacy of the greatest sailing vessels the world has ever witnessed. The Pacific Ocean served not only as a highway for the seafaring people of the Pacific, but a cradle for the emergence and growth of a diverse and distinct range of cultures and species, each protected and sheltered from all but the most daring voyagers for a thousand years.

The Moana Pasifika Voyage is a voyage for the Pacific Ocean, by our ohana in Hawai'i, who sail for action on Climate Change and a Sustainable Pacific Ocean. The voyage brings the voice of our communities and the lessons from our traditions to help chart our course to carry us into a safer future.

Please join us for the <u>Vaka arrival</u> as they sail into Kahanamoku beach at the Hilton Hawaiian Village with our Pacific Island Leaders and VIPs with a call for action on Climate Change and a Sustainable Pacific Ocean.



The Pacific Ocean Summit, at the start of the 2016 IUCN World Conservation Congress, provides an opportunity to convene the first 2030 Ocean Partnership meeting around the world's biggest ocean, bringing Pacific island leaders with their big ocean states together with leaders from the Pacific Ocean rim, from population centers and corporations, to make commitments for action on climate change, renewable energy and for a sustainable Pacific Ocean. The outcomes from the Pacific Ocean Summit can be reported into the global UN Ocean Summit in 2017 in Fiji as the Pacific Ocean's leaders contribution to SDG 14 with the first 2030 Ocean Partnership established around the world's biggest ocean.

Convening the first 2030 Ocean Partnership around the World's biggest Ocean

The Partnership begins a 'sustainable ocean movement' that continues to grow – adding countries, cities, provinces, communities and corporations to take action on climate change and oceans; to manage our oceans holistically to reduce pollution, increase protection, improve resilience, strengthen knowledge and increase capacity and support. Innovative partnerships are recognized as essential under the Samoa Pathway for delivery of the SDGs.



MALAMA HONUA 💿 WORLDWIDE VOYAGE





Photo: Õiwi TV Prohographer: Aina Paikai © 2014 Polynesian voyaging socieity

The Polynesian Voyaging Society is sailing Hokūle'a, a traditional Polynesian voyaging canoe, across the Earth's oceans to join and grow the global movement toward a more sustainable world. Hōkūle'a is a double-hull sailing vessel that voyages without the use of modern instruments, using stars, winds and waves to navigate from destination to destination. The voyage seeks to engage with communities around the world about living sustainably while sharing Polynesian culture and creating global relationships. The environmental and cultural "stories of hope" the crew discovers around the world will add to the collective wisdom shaping global lessons for the future health of Island Earth. Launched in 2013, this historic Malama Honua Worldwide Voyage will cover more than 60,000 nautical miles, 100 ports, and 27 nations when the canoe returns to Hawai'i in June 2017. Visit www. hokulea.com for more information.

ISLAND BRIGHT SPOTS INVEST IN WHAT WORKS



The crew plants native plants for the lush vegetation © Jean Kape

Island success is built upon initiatives that work – **bright spots.**

Islands are taking action to effectively conserve biodiversity and promote sustainable livelihoods. Despite significant vulnerabilities facing islands, leaders of island countries and countries with islands have made visionary commitments at local, national, regional and global levels. Notably, governments are working together in innovative partnerships with public and private partners to achieve the commitment targets. Inspired island solutions in action are "bright spots" that exemplify how together we can build on what is working to conserve and sustainably utilize our invaluable natural resources, and achieve the Aichi Biodiversity Targets.

HAWAI'I GREEN GROWTH





HGG Pinewheel © Blue Plant Foundation

Hawai'i Green growth (HGG) is an innovative public-private partnership that coordinates across government, the private sector, and civil society to achieve Hawai'i's 2030 statewide sustainability goals and serve as a model for integrated green growth. Hawai'i Green Growth convenes diverse partners to identify areas for joint actions, including shared measures, policy priorities, innovative finance mechanisms, and concrete projects to drive implementation on Hawai'i's 2030 goals.

ALOHA+ CHALLENGE



Aloha+ Challenge © HGGe

Launched in 2014, the *Aloha+ Challenge* is a statewide sustainability commitment for the State of Hawai'i by the Governor, four County Mayors, Office of Hawaiian Affairs, State Legislature, and over 100 public-private partners across the state.

The Aloha+ Challenge builds on Hawaii's history of systems-thinking, indigenous knowledge, culture and values to identify six sustainability goals for 2030 in clean energy, local food, natural resource management, solid waste, smart sustainable communities and green education and workforce. Hawai'i's elected officials launched an online open data dashboard to track progress on and provide accountability on the Aloha+ Challenge, and Hawai'i Green Growth serves as the backbone organization to coordinate shared measures and priorities on Hawai'i's statewide framework.

The Aloha+ Challenge has been recognized regionally and globally as a scaleable model to implement the United Nations 2030 Sustainable Development Agenda at a local level. Hawai'i Green Growth and the Aloha+ Challenge are examples of local sustainable development in WCC's host country, and will be featured in several events at the Congress.

MICRONESIA CHALLENGE





Federated States of Micronesia, Woman and girl weaving
Areca palm leaves © Stuart Chape

Marovo Lagoon 5, Child Paddling Canoe © Stuart Chape

Celebrating ten years of action in 2016, *the Micronesia Challenge* is a commitment by the leaders of the Republic of Palau, Federated States of Micronesia, Republic of the Marshall Islands, U.S. Territory of Guam and the U.S. Commonwealth of the Northern Mariana Islands (CNMI) to effectively conserve at least 30% of the near-shore marine resources and 20% of the terrestrial resources by 2020. It has since inspired similar regional initiatives in the Caribbean, Western Indian Ocean and Hawai'i through the Global Island Partnership. The Micronesia Challenge spans 2.5 million square miles of ocean that supports the livelihoods of 650,000 people and protects 66 threatened species on the IUCN Red List. The Micronesia Challenge is a long term example of island leadership in conservation and resilience.



THE EUROPEAN BEST INITIATIVE

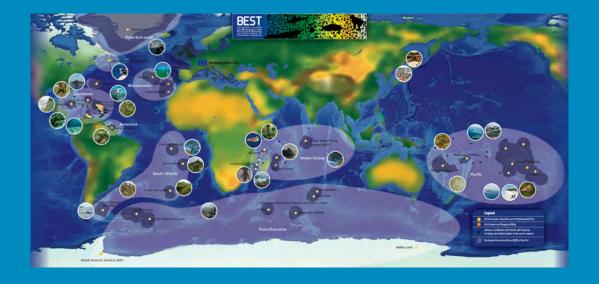




The European BEST Initiative - a voluntary scheme for Biodiversity and Ecosystem Services in Territories of European overseas - supports the conservation of biodiversity and sustainable use of ecosystem services, including ecosystem-based approaches to climate change adaptation and mitigation in the EU Outermost Regions (ORs) and Overseas Countries and Territories (OCTs). Click **here** to take a tour of the regions and EU overseas entities.

EU Overseas biodiversity is exceptionally rich and is recognized as being of international importance. These islands are part of *biodiversity hotspots* and are key actors for the implementation of international and regional conservation targets. They foster regional cooperation in crucial areas of the world. Located in 7 key regions they are critical allies for the implementation of the biodiversity and sustainable development international targets and goals.

Acknowledging this importance, the European parliament set up the BEST Initiative managed by the European Commission. Acknowledged by the CBD COP XII/157, BEST has supported actions on the ground with 36 projects to date in the regions of the Pacific, Indian Ocean, Caribbean, French Guiana, Greenland, Antarctic, South Atlantic and Macaronesia, addressing issues such as designation and management of terrestrial and marine protected areas; combating invasive alien species, synergies using ecosystem services for climate change adaptation and mitigation; valuation of ecosystem services; increasing knowledge; networking, education, capacity building and outreach activities. BEST actively involves organisations in the Outermost Regions, Overseas Countries and Territories, and Member States, as well as NGOs, regional and international organisations. More projects are to come!



Workshop Conservation Campus Knowledge Pavillion Poster Conservation Case Social Event

Code	Title	Time	Location	
	THURSDAY 1st SEPTEMBER, 2016			
	Pacific Ocean Summit		invitation only	
11083	Vaka Arrival for the Moana Pasifika Voyage	06:00-08:00	Hilton Hawaiian Village	
10931	Congress Opening Ceremony	10:00-12:00	Neal S. Blaisdell Center	
	FRIDAY 2 nd SEPTEMBER, 2016			
9691	Ecotourism as a tool for conservation of iconic marine species in the Pacific Islands	11:00-13:00	315	
12700	Global Green Islands Summit (GGIS) Establishing Sustainable Islands Cooperation Framework	11:00-13:00	307B	
9687	The role of Placed-Based Education in Building Community Climate Change Adaptation Capacity	11:00-13:00	319A	
9649	Living shorelines on Tropical Islands: Creating and maintaining healthy coastal systems and improving community resilience in the face of climate change	14:30- 6:30	316C	
10617	Towards a new win-win approach: biodiversity conservation for disaster risk reduction	11:00-19:00	304A	
9636	Simulation & Site Visit with East-West Center's Environmental Leadership Institutes in Hawaii	14:30-19:00	Off site	
10386	Island Restoration for Preventing Extinctions	08:30-10:30	311-12	
9735	Young Leaders of the Pacific	17:00-19:00	311-5	
9738	Incentive mechanisms to control invasive species	17:00-19:00	311-7	
12205	Ignite Conservation: Hope Spots across the Hawaiian Islands	11:00-19:00	Hawai'i - Pacific Pavilion A	
12268	Small Sustainable Islands Initiative - A global network to promote islands as sustainable development pioneers	12:00-12:30	Oceans & Islands Pavilion	
12261	Sharing solutions through the Panorama partnership: Platform launch with marine and coastal examples	13:00-14:30	Oceans & Islands Pavilion	
12262	Blue Economy: Reducing the impact of marine fisheries bycatch on biodiversity: policy, economic instruments and technical change	15:00-15:30	Oceans & Islands Pavilion	
12209	Overcoming conflicts to save Hawaii's native birds	15:30-16:30	Hawai'i - Pacific Pavilion A	
12239	Mālama Honua Worldwide Voyage & Promise to Pae'ina o Hawai'i	18:00-19:00	Hawaiʻi-Pacific Pavilion B	
10006	Empowering local stakeholders through participatory project design and implementation for their territories	13:00-13:30	Screen 3	
9976	Developing Capacity for a Protected Planet in Africa, the Caribbean and the Pacific	13:00-13:30	Screen 1	
9861	Small scale fisheries in Costa Rica: creating value for the world's highest guality snapper	13:00-13:30	Screen 14	
9890	Small Invasive Mammals Pose Large Threats to Island Ecosystems	14:00-14:30	Screen 23	

Code	Title	Time	Location
10020	Cooperative program between the Commonwealth of the Northern Mariana Islands and American Zoos: Using Conservation Introduction as a Preemptive Management Strategy	19:00-19:30	Screen 16
10663	Islands at Risk: Meeting the Global Challenge of Invasive Alien Species	11:00-13:00	313A
12233	Welcome for Pacific Island Leaders	11:00-12:00	Hawai'i-Pacific Pavilion B
15495	The Islands and the Whales Screening - Documentary Film as a Tool for Change	19:30-21:00	
	SATURDAY 3rd SEPTEMBER, 2016		
9646	Listen to Young Voices: Engaging Pacific Youth as Future Environmental and Cultural Leaders and Communicators through Creative Expression	08:30-10:30	310
9661	Integrating Indigenous Cultural Values and Perspectives into Conservation	08:30-10:30	313B
10236	Establishing Global Island Initiative for Biocultural Diversity and Sustainable Islands Cooperation	08:30-10:30	319A
12164	European BEST Initiative Event: Fostering biodiversity action in 7 key regions of the world	14:30-16:30	320
10323	Marine Litter Up Close	14:30-6:30	318B
9643	Building Blocks of Large-Scale MPAs: The how-to's of designing marine conservation at-scale	14:30-16:30	
9645	Challenges and Opportunities for Biocultural Conservation in Mediterranean Islands and Coasts	14:30-16:30	317B
10249	Time to act for Oceans in the 2030 Agenda: collaborative partnerships for SDG14	17:00-19:00	318A
10200	Implementing Island Biosecurity - a Pacific Island Perspective Invasive Species Management from Islands to Continents Institutionalizing Invasive Alien Species Programmes: Best Practices for Communication and Governance	08:30-19:00	308B
9788	Developing pilina with place through Kilo, environmental observations, and interpretation of Hawaiian place names, Wahi Pana	11:00-13:00	311-7
10399	Linking Data to Better Decisions – Improving the performance of Protected Areas in the Caribbean	14:30-16:30	311-13
10409	Smart Sustainable Communities Roundtable: Grow the Economy - Improve the Environment - Strengthen Communities	17:00-19:00	311-10
12212	Rodrigues,: Little Island, big commitments in the Indianoceania	11:00-12:00	Hawai'i-Pacific Pavilion A
12260	Islands and Climate Change: Ridge to Reef to Sea to Ocean: Connecting the Dots	12:00-12:30	Oceans & Islands Pavilion
12213	Pacific Biodiversity Blue Belt - Building capacity in marine protected area management across Pacific island countries and territories	12:00-13:00	Hawai'i-Pacific Pavilion A
12346	NOAA's Science on a Sphere: Mālama Honua Declarations: Messages from the Ocean People of Island Earth	14:30-15:00	United States Pavilion
12437	Stamping Out Alien Mosquitoes in Hawaii: Can new technology stop avian malaria from driving Hawai'i's native birds to extinction?	15:00-16:00	Species Conservation Pavilion
12216	Incorporating Climate Adaptation into Agency-Level Planning in the Pacific Islands Region	15:30-16:30	Hawai'i-Pacific Pavilion A
9814	Exploring and Protecting the Magnificent Marianas Trench Marine National Monument	13:00-13:30	Screen 6

Code	Title	Time	Location	
10008	Banking on Hawaiian Forests: native seed bank development and tree nursery improvement for wildland restoration	14:00-14:30	Screen 13	
10061	The role of gender in natural resource use and resilience-based management in Maldives	19:00-19:30	Screen 17	
9997	Improving conservation outcomes through coastal and ocean observing in the Pacific Islands	19:00-19:30	Screen 11	
10101	State of Papahanaumokuakea Marine National Monument and UNESCO World Heritage Site - 2006-2016	19:00-19:30	Screen 16	
12282	Indian Ocean Island evening		Ocean & Islands Pavillion	
	Africa, Caribbean and Pacific night		Rooftop Garden (area 8)	
	SUNDAY 4th SEPTEMBER, 2016			
9650	Bringing the High Seas down to Earth: Multi-sectoral governance at the Costa Rica Dome	08:30-10:30	316B	
10259	Windows to the Future: Islands as Innovators for a Renewable Energy Transition	11:00-13:00	319A	
10231	Island Biosecurity for a Resilient Planet	11:00-13:00		
10599	Genetic Rescue: Can new genomic tools solve conservation problems such as exotic wildlife diseases and destructive invasive species?	11:00-13:00	316C	
9622	Plant Extinction Prevention Program Model: Partnering for Effective Conservation on Oceanic Islands	08:30 - 19:00	Off site	
10201	Global and national Red List assessments: useful conservation tools for plants, fungi, and animals	08:30-19:00	308B	
10367	Conservation of traditional crop varieties in evolving food systems on Pacific Islands: a nexus of cultural resilience; and ecosystem, community, and economic health.	08:30-10:30	311-7	
9725	Sharing ICM experience across the Western Indian Ocean and the Pacific	08:30-10:30	311-3	
10383	In search of resilience: reflecting on EbA experiences in Pacific small island contexts	11:00-13:00	311-11	
10335	Improving watershed and island-scale resilience through shared management approaches	14:30-16:30	311-6	
10414	Applying nature-based approach in achieving Sustainable Development Goals in Small Island States (SIDS)	17:00-19:00	311-10	
9736	Partnership for Nature Conservation and Protected Areas in the Pacific Islands	17:00-19:00	311-13	
12275	Islands and Climate Change: Aire Marine Educative ou comment les élèves des écoles primaires des îles Marquises ont créé un espace proche-cotier géré de façon participative	11:00-11:30	Oceans & Islands Pavilion	
12309	Indigenous people's cultural connections to forests: How indigenous values and health indicators are helping manage invasive species	12:00-13:00	Forest Pavilion	
12285	Blue Solutions: Inter-regional exchange of blue solutions: learning from successes	12:00-12:30	Oceans & Islands Pavilion	
12277	Blue economy - coral reefs matter	13:00-14:30	Oceans & Islands Pavilion	
12471	Saving Hawaiian Birds: Concrete Actions to Prevent Further Extinctions	13:00-14:30	Species Conservation Pavilion	

Code	Title	Time	Location
12222	Ocean-wide planning in Pacific Island countries	14:30-15:30	Hawai'i-Pacific Pavilion A
12249	Pacific Islands Roundtable for Nature Conservation	14:30-16:30	Hawai'i-Pacific Pavilion B
12223	Island Commitments: Progress and Opportunities Moving Forward	15:30-16:30	Hawai'i-Pacific Pavilion A
12454	Inva'Ziles: Practical plans for pilot projects in the Western Indian Ocean	16:00-16:30	Forest Pavilion
12224	Pacific SIDS 100% Renewable Energy Target - emerging issues	17:00-18:00	Hawai'i-Pacific Pavilion A
12250	Pacific Island Watershed Management - Belau Watershed Alliance and Hawaii State Bar Association Energy, Environment and Resources Section	17:00-19:00	Hawai'i-Pacific Pavilion B
12225	Conserving Nature through Energy Conservation: Renewable Energy Concepts for Island Communities	18:00-19:00	Hawai'i-Pacific Pavilion A
12436	IUCN's existing and emerging invasive species decision support tools	19:30-21:30	Species Pavilion
9889	Jewels of Nature and Culture, Conservation of Hawaii's Imperiled Land Snail Fauna	13:00-13:30	Screen 7
9914	Kaua'i Conservation Alliance-Collaboration Across Species Benefits the Island	13:00-13:30	Screen 13
10059	Carbon Free Island by 2030 - Green Big bang from Climate Seed	19:00-19:30	Screen 25
10093	Hawaii's Conservation Connections: Uniting Our Island Communities with Environmental Stewardship Opportunities	19:00-19:30	Screen 22
10060	Enrayer le déclin des pétrels endémiques de l'île de La Réunion : démonstration d'actions et de stratégies innovantes à large échelle pour leur conservation	19:00-19:30	Screen 24
10015	Consolidación y sistematización de modelos de gobernanza para sitios de importancia para conservación marino costera	19:00-19:30	Screen 14
	MONDAY 5th SEPTEMBER, 2016		
10238	Scaling up Nature-Based Solutions for Adaptation and Building Resilience: Linking Practice and Policies	14:30-16:30	312
10615	Reef Resilience Indicators, Monitoring, and Management Application	08:30-13:00	305B
9623	Interactive tools for mapping and analysing protected areas	08:30-19:00	304B
10347	Partnering for Land Protection: The State of Hawaii's Legacy Land Conservation Program	11:00-13:00	311-7
9790	Environmental, economic and social impacts of polar tourism.	17:00-19:00	3111-7
12160	Towards greener taxes and subsidies in Pacific Island Countries and Territories and beyond	08:30-10:30	Business and Biodiversity Pavilion
12196	Water, culture and indigenous connections	09:30-10:30	Water Pavilion
12458	Hawaiian Plant Specialist Group: Stories of extinction and recovery of a Critically Endangered flora	11:00-12:00	Species Pavilion
12283	Blue Solutions: Climate change adaptation in coastal and marine areas - The Blue CCA Training	11:00-11:30	Oceans & Islands Pavilion
12284	MPAs Network: Locally Managed Marine Areas Network	13:00-14:30	Oceans & Islands Pavilion

Code	Title	Time	Location
12505	Protected areas management for the long term sustainable development: BIOPAMA II	13:00-14:30	Protected Planet Pavilion
12462	Marine Species Conservation	13:00-14:30	Species Conservation Pavilion
12229	Ocean-wide planning in Pacific Island countries	14:30-15:30	14:30-15:30
9672	People and the Ocean: Integrating Social and Cultural Dimensions into Large-Scale Ocean Conservation	14:30-16:30	315
12286	BEST: Fostering Actions for the largest marine domain of the world	13:30-14:30	Oceans & Islands Pavilion
12287	EU Overseas, a MPA Network of Global Importance	15:00-15:30	Oceans & Islands Pavilion
12276	Blue Economy-Blue Carbon - Example of Indonesia	16:00-16:30	Oceans & Islands Pavilion
12322	Restoring Pacific Islands forests for a new future	17:00-18:00	Forests Pavilion
12231	Aloha+ Challenge: Hawaii's local implementation strategy for sustainable development goals	17:00-19:00	Hawai'i-Pacific Pavilion B
12257	Pacific Region Climate Resiliency Plan	18:00-19:00	Hawai'i-Pacific Pavilion B
10073	Cham Islands Marine Protected Area	13:00-13:30	Screen 2
10456	Galápagos: Sistema de Manejo del Uso Público y Turismo en Áreas Protegidas	13:00-13:30	Screen 16
9931	Access and Benefit Sharing: Opportunities for People and Biodiversity	14:00-14:30	Screen 19
9790	Environmental, economic and social impacts of polar tourism.	17:00-19:00	311-7
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10045	The Tambling Wildlife Nature Conservation: A Biodiversity Conservation Effort in Indonesia to Address Climate Change Effects	19:00-19:30	Screen 8
10045		19:00-19:30	Screen 8
10045	Effort in Indonesia to Address Climate Change Effects	19:00-19:30	Species Conservation Pavilion
	Effort in Indonesia to Address Climate Change Effects TUESDAY 6 th SEPTEMBER, 2016		Species Conservation

ISLAND SOCIAL EVENTS

VAKA ARRIVAL FOR THE MOANA PASIFIKA VOYAGE (11083)

DATE: September 1st, 2016 **TIME:** 06:00 - 08:00 AM

VENUE: Hilton Hawaiian Village



Arrival of Hawaiian pirogues(accompanied by Tahitian pirogue Faafaite) © Jean Kape

WELCOME FOR PACIFIC ISLAND LEADERS (12233)

DATE: September 2nd, 2016 **TIME:** 11:00 - 12:00 AM

VENUE: Hawai'i-Pacific Pavilion B





ISLAND SOCIAL EVENTS

INDIAN OCEAN ISLAND **EVENING** (12282)

DATE: September 3rd, 2016

TIME: 19:00 - 21:30

VENUE: Oceans and Islands Pavilion



Traditional dancers from the Indianoceania

AFRICA, CARIBBEAN AND PACIFIC NIGHT (15481)













