SEVENTEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES

Second Regular Session

SENATE S.B. No. 1687

Introduced by Senator Poe

AN ACT

INSTITUTIONALIZING SUSTAINABLE COASTAL TOURISM, PROVIDING MECHANISMS FOR ITS INSTITUTIONALIZATION, APPROPRIATING FUNDS THEREFOR, AND FOR OTHER PURPOSES

Explanatory Note¹

The tourism sector is one of the bright spots of the Philippine economy. In 2016, the World Travel and Tourism Council ("the Council") estimated that travel and tourism directly contributed Php2,852.9 billion or 19.7% of the country's Gross Domestic Product (GDP) in 2016. Furthermore, the Council projected that the direct contribution of Travel and Tourism to our GDP will rise to Php5,134.2 billion or 20.7% in 2027.²

Our coastal resources will play an enormous role in achieving our tourism sector's potential. Our coastline stretches for some 36,000 kilometers and encompasses around 800 municipalities. For many foreigners and tourists, these coastlines *are* our country. The Philippines which they see is the one found in postcards and travel blogs. The recent domestic and foreign films boasting and/or featuring Philippine beaches in Siargao, Palawan, La Union, Batangas, among others, had attracted a lot more tourists to visit our beaches.

Supply follows the ebb and flow of demand. Thus, beach resorts and hotels have sprung up in beaches often visited by tourists. Obviously, this has had a huge multiplier effect in terms of tourist arrivals and economic growth. However, the unmanaged growth has caused environmental experts to raise red flags on the negative effects of this business model.

¹ We would to acknowledge the assistance of Ms. Hanniel Almasco in drafting this measure.

² World Travel and Tourism Council. *Travel and Tourism Economic Impact 2017 Philippines*. Retrieved from https://www.wttc.org/-/media/files/reports/economic-impact-research/countries-2017/philippines2017.pdf

Boracay island is an instructive example.³ Boracay is a small island in Western Visayas that is popular among tourists for its white sand beaches. The island's popularity began in the 1970's and has continued to grow ever since. Hotels, lodging houses, second homes, and restaurants were constructed both along the beach and away from the coast to accommodate rising tourist arrivals.

Untreated sewage from these new buildings were- and still are- dumped into the sea due to the lack of a developed wastewater system. High levels of coliform bacteria in the island were noted as early as 1997. Groundwater shortages have been noted. Lack of a developed waste management system has led mounting land pollution.

Boracay still retains some of its charm despite these setbacks. However, the possibility of a "tipping point" for the island remains. Furthermore, other popular beach destinations in the country have started to display similar symptoms of tourism-related decay. High levels of coliform were noted in El Nido, Palawan in 2014.⁴

Action must be taken to preserve our beaches. To this end, this representation hereby proposes the institutionalization of Sustainable Coastal Management. This bill seeks to mandate Local Government Units to formulate and implement their respective Local Sustainable Coastal Tourism Plans. This bill further proposes the creation of a National Council on Sustainable Coastal Tourism to oversee the efforts of LGUs in implementing the provisions of this Act.

GRACE POE

It is for the above reasons that the speedy approval of this bill is eagerly sought.

³ Smith, R.A. "The Development and Management of Beach Resorts: Boracay Island, The Philippines" *Asia Pacific Journal of Tourism Research*: April 2011. Retrieved from

https://www.researchgate.net/profile/Russell Smith10/publication/254240520 The Development and Manage ment of Beach Resorts Boracay Island The Philippines/links/55fb7ff908aec948c4afae49/The-Development-and-Management-of-Beach-Resorts-Boracay-Island-The-Philippines.pdf

⁴ Anda, R.D. "El Nido beach tests positive for coliform" *The Phillppine Daily Inquirer* (17 November 2014). Retrieved from http://newsinfo.inquirer.net/651058/el-nido-beach-tests-positive-for-coliform

SEVENTEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES) Second Regular Session) SENATE S.B. No. 1687 Introduced by Senator Poe AN ACT INSTITUTIONALIZING SUSTAINABLE COASTAL TOURISM. MECHANISMS FOR ITS INSTITUTIONALIZATION, APPROPRIATING FUNDS THEREFOR, AND FOR OTHER PURPOSES Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled: ARTICLE I GENERAL PROVISIONS SECTION. 1. Short Title.- This Act shall be known as the "Sustainable Coastal Tourism Act of 2018". **SEC. 2.** Declaration of Policy.- The State recognizes the indispensable role of coastal tourism in promoting rapid and inclusive growth among coastal provinces and affected local government units. The State further recognizes the pressure which coastal tourism bears upon marine and coastal environments. To this end, the State hereby declares it a policy to promote sustainable coastal tourism to reconcile the social and economic growth from coastal tourism with the people's right to a balanced and healthful ecology in accord with the rhythm and harmony of nature. **SEC. 3.** *Definition of Terms.*a) "Coastal Local Government Unit" or "Coastal LGU"- refers to LGUs bordering a

b) "Coastal Recreational Area"- refers to coastal areas, including shores, sand bars,

bays, lagoon mouths, and coastal estuaries within the tidal zone, which are used by

coast regardless of income classification;

1

2

3

4 5

6 7

8

9

10

11 12

13 14 15

16

17

18 19

20 21

1 2		the public for recreational activities such as swimming, bathing, surfing, skimboarding and any other water sports;
3		skillboarding and any other water sports,
4	c)	"Council"- refers to the National Council for Sustainable Coastal Tourism
5	()	established under this Act;
6		
7	d)	"Local Sustainable Coastal Tourism Plans" or "Plan"- refers to the plans to be
8 9		formulated by coastal provinces under this Act in consultation with affected cities, municipalities and communities,
10		municipanties and communities,
11	e)	"National Coastal Recreational Area Quality Framework" or "Framework"- refers to
12	0)	the Framework to be established by the Council under this Act;
13		
14	f)	"Sustainable Coastal Tourism" - refers to an approach to coastal tourism which
15		reconciles tourism with environmental sustainability;
16		
17		ARTICLE II
18	TH	E PHILIPPINE COUNCIL FOR SUSTAINABLE COASTAL TOURISM
19		
20		C. 4. Establishment of the Council. The National Council for Sustainable Coastal
21 22		nerein referred to as "the Council", is hereby established. The Council shall be the sting, standard-setting, planning, coordinating, enforcing, monitoring, and advisory
23	body of th	e government on sustainable coastal tourism. The Council shall be an independent
24	agency att	ached to the Department of Environment and Natural Resources, with a separate
25	budget und	er the General Appropriations Act.
26		
27	\mathbf{SE}	C. 5. Powers and Functions of the CouncilThe Council shall be empowered to:
28		
29	a)	Formulate the National Coastal Recreational Area Quality Framework, which shall
30		include but not be limited to the following measurable requirements:
31		
32		Ecological Waste Management
33		Water quality and sanitation;
34		3. Accessibility;
35		4. Preventing and reversing coastal degradation;
36		5. Protection of marine flora and fauna;
37		6. Presence of emergency health services; <i>and</i>
38		7. Other measurable and reasonable quality standards pursuant to the declared state
39		policy of this Act or other related laws or rules and regulations.
40		

1 2 3	b)	Supervise the formulation and implementation of Local Sustainable Coastal Tourism Plans;
4 5	c)	Utilize the Sustainable Coastal Tourism Challenge Fund created under this Act as an incentive for LGUs to implement the provisions of this Act;
6 7 8	d)	Recognize meritorious and/or extraordinary implementation of this Act by LGUs through awards;
9 10 11	e)	Review, harmonize, and identify gaps in existing rules and regulations on sustainable coastal tourism;
12 13 14	f)	Conduct an inventory and assess the quality of all existing and potential coastal recreational areas in the country;
15 16 17 18	g)	Compile, use, and provide access to data on coastal recreational areas, which shall include but not be limited to location, magnitude, tourist arrivals, revenue from sustainable coastal tourism, coastal degradation, water quality and sanitation,
19 20 21 22	h)	accessibility, and habitation of marine wildlife; Research and develop community-based and sustainable coastal tourism models and promote their adoption among local government units;
23 24 25 26	i)	Receive grants, contributions, donations, endowments, bequests, or gifts in cash, or in kind from local and foreign sources in support of the development and implementation of climate change programs and plans: <i>Provided</i> , that such donations
272829		shall not be used to fund personal services expenditures and other operating expenses of the Council;
30 31 32 33	j)	Provide capacity building and technical assistance to coastal municipalities, cities and provinces in evaluating, formulating, and reviewing local sustainable coastal tourism plans; <i>and</i>
34 35 36	k)	Mobilize non-government, private and international participation in local sustainable coastal tourism plans and projects;
37 38 39	1)	Provide awards and other forms of recognition to coastal provinces and affected LGUs which provide good examples of implementing sustainable coastal tourism;
40	SE	C. 6. Composition The Council shall be composed of:

a)	The Secretary	of the	DENR,	or his	duly	authorized	representative,	as chairperson
----	---------------	--------	-------	--------	------	------------	-----------------	----------------

- b) The Secretary of the Department of Tourism (DOT), or his duly authorized representative, as Co- Chairperson;
- The Secretary of the Department of Transportation (DOTr), or his duly authorized representative;
- d) The Secretary of the Department of Public Works and Highways (DPWH), or his duly authorized representative;
- e) The Secretary of the Department of Health (DOH), or his duly authorized representative;
- f) The Secretary of the Department of Interior and Local Government, or his duly authorized representative;
- g) Two (2) representatives from the academe who shall be experts in sustainable coastal management and/or related disciplines;
- h) Three (3) representatives from reputable non-government organizations working on sustainable coastal tourism.

The representatives from the academe and non-government organizations shall be appointed by the Council.

- **SEC.** 7. National Sustainable Coastal Recreational Area Quality Framework.- The Council shall formulate a National Coastal Recreational Area Quality Framework, herein referred to as "The Framework", Within ninety (90) says from the effectivity of this Act. The Framework shall be used to:
 - a) Assess the quality of all coastal recreational areas in the country;
 - b) Guide national government agencies in formulating, implementing and monitoring policies, programs and projects in relation the goals of this Act; and
 - c) Guide coastal provinces, coastal cities and coastal municipalities in formulating their respective local sustainable coastal tourism plans.

a) Ecological Waste Management 4 b) Water quality and sanitation; 5 c) Presence of floatable materials, such as plastics, aluminium cans, and bottles; 6 d) Accessibility: 7 e) Preventing and reversing coastal degradation; 8 f) Coastal cleanliness and/or visible pollution; 9 g) Presence of emergency health services; 10 h) Protection of marine flora and fauna; and 11 i) Other measurable and reasonable quality standards pursuant to the declared state 12 policy of this Act or other related laws or rules and regulations. 13 14 SEC. 9. National Inventory and Assessment of Coastal Recreational Areas.- Within two 15 (2) years from the effectivity of this Act, and every three (3) years thereafter, the Council shall 16 create a database of existing coastal recreational areas in the country and assess them using the 17 18 Framework. 19 SEC. 10. Sustainable Coastal Tourism Challenge Trust Fund.-The Sustainable Coastal 20 Tourism Challenge Fund, hereafter referred to as "the Fund", is hereby established. The Council 21 shall use the Fund as an incentive for LGUs to comply with and implement the provisions of this 22 23 The Fund shall be sourced from the equivalent of five percent (5%) of any annual 24 increase of the revenues collected from the excise tax on manufactured oils and other fuels. It 25 shall be indicated as a separate line item under the budget of the Council. 26 27 ARTICLE III 28 ROLE OF NATIONAL GOVERNMENT UNITS 29 30 SEC. 11. Role of National Government Agencies. - In addition to their duties as members 31 of the Council, the concerned agencies shall also perform the following functions to ensure the 32 successful implementation of this Act: 33 34 a) The DOT shall provide technical and financial assistance in marketing, promoting 35 and developing sustainable coastal tourism projects. The DOT shall also coordinate 36 with the Philippine Information Agency (PIA) in formulating and disseminating 37 information against the collection of flora and fauna in coastal recreational areas; 38 39

SEC. 8. Components of the Framework.- The Framework shall include, but not be

limited to, the following measurable components:

1

2

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	i
29	ŗ
30	i
31	
32	
33	
34	
35	

36 37

38

39

40

- b) The DPWH shall construct access roads and other essential infrastructure that are sustainably masterplanned for coastal recreational areas, in coordination with the DOT, the DILG and the concerned coastal provinces and affected local government units: *Provided*, that all infrastructure constructed pursuant to this Act shall be planned and maintained in a environmentally sustainable manner;
- c) The DOTr shall assist in the provision of transportation services for coastal recreational areas, in coordination with the DOT, the DILG, and the concerned coastal provinces and affected local government units;
- d) The DENR and its attached agencies shall provide technical and financial assistance in monitoring and the status of flora and fauna in coastal recreational areas and maintaining their assistance;
- e) The DOH and the DENR- Environmental Management Bureau shall formulate and enforce water quality and sanitation standards for coastal recreational areas. The DOH shall also provide technical assistance to coastal provinces and affected local government units in monitoring such standards in coastal recreational areas; and
- f) The DILG, in coordination with the Council, shall take the lead in raising awareness of sustainable coastal tourism among coastal provinces and affected local government units.

ARTICLE IV ROLES OF LOCAL GOVERNMENT UNITS

SEC. 12. Local Sustainable Coastal Tourism Plans.- Coastal LGUs shall formulate and implement their respective Local Sustainable Coastal Tourism Plans, herein referred to as "the plan", to ensure the quality of coastal recreational areas within their jurisdiction. The plans shall include, but not be limited to:

- a) Promotion and marketing of sustainable coastal recreational areas in their jurisdiction;
- b) Provision of proper and well-equipped waste management facilities which can accommodate 50% more than the total number of waste produced by the coastal area in a day.
- Provision of facilities for coastal tourism, including the acquisition of equipment, regulation and supervision of business concessions, and security services for such facilities;

- coastal recreational areas: Act.
 - d) Clean-ups of coastal recreational areas;
 - e) Banning tourists and locals from collecting samples of flora and fauna found in
 - f) Collection of tourism access fees from coastal recreational areas: Provided, that all amounts collected pursuant to this provision shall accrue to the city or municipal government from which it was collected and which shall be accounted for in accordance with existing government rules and regulations: Provided further, that the all amounts collected shall be used by the LGU to implement the provisions if this
 - g) Inspection and regulation of water quality and sanitation in coastal recreational areas;
 - h) Construction and maintenance of sustainably planned and maintained access roads near coastal recreational areas:
 - i) Enforcement of easement zones as provided in Presidential Decree No. 1067, s. 1976, otherwise known as the Water Code of the Philippines;
 - j) Provision of emergency health services;
 - k) Dismantling of structures which prevent access to coastal recreational areas; and
 - 1) Moratorium on mining of sand and other minerals in or near coastal recreational areas;

Local sustainable coastal tourism plans shall integrate the measurable indicators used in the National Coastal Recreational Area Quality Framework. Coastal LGUS shall consult affected communities in formulating their respective plans.

ARTICLE V FINAL AND TRANSITORY PROVISIONS

SEC. 13. Appropriations.- The amounts necessary to implement this Act shall be taken from the current budget of the Department of Environment and National Resources. Thereafter, such amounts necessary to effectively carry out the provisions of this Act shall be included in the annual General Appropriations Act.

SEC. 14. Penalty for Non-Compliant LGUs Local government officials who fail to
formulate and implement their Local Sustainable Coastal Tourism Plan shall be charged with the
penalty of dereliction of duty as defined under Chapter IV, Section 6 of Republic Act No. 7160
under Republic Act No. 7160, otherwise known as the "Local Government Code of 1991".
SEC. 15. Implementing Rules and Regulations The DENR, DOT, DOTr, DPWH,
DOTr, DOH, DILG shall promulgate the implementing rules and regulations of this Act within
ninety (90) days from its effectivity.

SEC. 16. Separability Clause. – If for any reason any section or provision of this Act is declared as unconstitutional or invalid, the other sections or provisions hereof shall not be affected thereby.

SEC. 17. Repealing Clause. – All laws, ordinances, rules and regulations, and other issuances or parts thereof which are inconsistent with this Act are hereby repealed or modified accordingly.

SEC. 18. Effectivity. – This Act shall take effect fifteen (15) days after the completion of its publication in the Official Gazette or in at least two (2) national newspapers of general circulation.

Approved,