

# SEA'TIES DECLARATION

## The Mayors and Governors' Forum Cities and their Territories Tackling Sea Level Rise

*One Ocean Summit, Brest, France*

**W**e, *Mayors and Governors of coastal cities, from small towns to megalopolises, have come together at the One Ocean Summit to tackle sea level rise, one of the major threats to our territories and citizens.*

Sea level rise, coupled with rapid urbanization, entails significant environmental, economic, social and cultural impacts to which coastal cities are particularly exposed. Coastal flooding, erosion, inland salinization and other sea level rise impacts have been increasingly affecting our cities and territories. These phenomena are predicted to increase dramatically, amplifying the vulnerability of expanding coastal populations. By 2050, up to a billion people could be living in coastal cities and thus be at risk from rising sea levels.

Recalling the main conclusions of the Intergovernmental Panel on Climate Change (IPCC):

- ▶ Greenhouse gas emissions that warm the planet cause sea level to rise through expansion of ocean water and melting of ice;
- ▶ Global mean sea level continues to rise at an increasing rate and will further accelerate, reaching up to 1.10 meter in 2100, if greenhouse gas (GHG) emissions are not sharply reduced;
- ▶ Extreme sea level events, while historically rare (once per century in the recent past), are projected to occur more frequently (up to once per year) in many locations over the 21st century, especially in tropical regions;
- ▶ Many low-lying coastal cities and small islands will be exposed to risks of flooding and land loss annually by 2050;
- ▶ Delays in mitigation and adaptation will substantially lower their cost-effectiveness.

While cities are at the forefront of increasing climate disasters, they are also the first responders to climate-induced changes. As hubs of innovation and creativity, many cities around the globe have started to implement diverse mitigation and adaptation measures at local levels.

We strive to achieve the 2030 Agenda and the Sustainable Development Goals (SDGs) – in particular SDG 11 “to make cities and human settlements inclusive, safe, resilient and sustainable”. While urbanization threatens wealth and resources in coastal areas, cities need to strengthen the resilience of coastal ecosystems, including by implementing ecosystem-based adaptation.

Yet, our commitment is not enough. We need the international community to rally behind cities threatened by sea level rise to collectively scale-up action to strengthen coastal resilience. At the local level, we need improved coordination with national coastal policies.

Therefore, we – Mayors and Governors of the world’s coastal cities – call all relevant stakeholders, building on the «Cities Race to Resilience» campaign, to scale-up mitigation and adaptation action to limit the impacts of sea level rise on cities, communities and their territories.

**Following UNFCCC COP 26 in Glasgow, current global policies set us on an alarming path towards a warming of about 2.7°C. Therefore, We urge all States to:**

- ▶ **Drastically** reduce GHG emissions to deliver on the 1.5°C target of the Paris Agreement, thus limiting sea level rise-induced risks;
- ▶ **Recognize** sea level rise as a significant threat to be urgently addressed in the international agenda, especially within the processes of the UN Framework Convention on Climate Change;
- ▶ **Support and commit** resources to risk assessments and the implementation of scientifically-informed, equitable and just adaptation plans to sea level rise impacts.

**Sea level rise cannot be tackled through a one-size-fits-all response, and requires considering a variety of factors, specific to each city. Four priority areas need to be leveraged to successfully adapt coastal cities to sea level rise. Accordingly, we call for:**

**1/ Mobilizing science and observation systems to guide adaptation to sea level rise.** In a context of great uncertainty, it is paramount to improve and expand data collection, observation and climate projections at local levels, while drawing on multiple knowledge systems, including local and indigenous, to feed systemic models and inform decisions.

**2/ Integrating societal issues within adaptation plans to sea level rise.** Locally, social vulnerability, justice and equity need to be addressed within all adaptation plans to sea level rise to break down local priorities as well as the numerous risks and barriers faced by marginalized communities. Nationally, governments have a shared responsibility to ensure solidarity between coastal and land-locked areas. At the multilateral level, the many disparities (e.g., finance, technology, capacity) between developed and developing countries must be reduced, thus ensuring climate justice.

**3/ Fostering adaptive and hybrid solutions in the face of sea level rise.** Facing the complexity of implementing tailored responses, it is crucial to combine different types of responses (e.g. protection, accommodation, Nature-based Solutions and managed retreat) and to coordinate responses at all levels of governance and across all sectors. Experience-sharing on adaptation plans among coastal cities is crucial to accelerate progress, increase response efficiency and avoid maladaptation.

**4/ Boosting public funding and private investments for adaptation to sea level rise.** A broader set of financial actors, tools and incentives need to be engaged to increase and align resources for climate-smart investments. Risk vulnerability assessments should be supported to leverage the capacity of innovation and investment by the private and public sector, and mainstream climate adaptation insurance and solidarity mechanisms.

***We invite Mayors and Governors of the world’s coastal cities aiming to tackle sea level rise to sign this declaration and thus commit, in collaboration with their governments, to monitoring progress towards the development and implementation of effective, sustainable and equitable mitigation and adaptation strategies.***

# SEA'TIES DECLARATION

## Signatures

Abidjan, Ivory Coast

Aichi, Japan

Auckland, New-Zeland

Bangkok, Thailand

Bau Bau, Indonesia

Biarritz, France

Bizerte, Tunisia

Bourj Hammoud, Lebanon

Brest, France

Constanța, Romania

Dakar, Senegal

Den Helder, Netherlands

Dublin, Ireland

Essaouira, Morocco

Faro, Portugal

Grand-Bassam, Ivory Coast

Houston, U.S.A.

Hải Phòng, Vietnam

Imperia, Italy

Jakarta, Indonesia

## Names

**Claude Paulin Danho**  
- *First Vice-Governor of Abidjan*

**Hideaki Ohmura**  
- *Governor of Aichi Prefecture*

**Phil Goff**  
- *Mayor of Auckland*

**Vallop Suwandee**  
- *Chairman of Advisers to the Governor of Bangkok*

**Muh. Rasman Manafi**  
- *Mayor of Bau Bau*

**Maider Arosteguy**  
- *Mayor of Biarritz*

**Kamel Ben Amara**  
- *Mayor of Bizerte*

**Mardig Boghossian**  
- *Mayor of Bourj Hammoud*

**François Cuillandre**  
- *Mayor of Brest*

**Mihaela Andrei on behalf of Vergil Chitac**  
- *Mayor of Constanța*

**Colonel Papa Assane Ndiour**  
- *Technical Advisor No.1 to the Minister of the Environment and Ecological Transition*

**Jan de Boer**  
- *Mayor of Den Helder*

**Alison Gilliland**  
- *Lord Mayor of Dublin*

**Aarab Adrairi**  
- *Head of the technical division at the Essaouira municipality*

**Sophie Matias**  
- *Deputy Mayor of Faro*

**Jean-Louis Moulot**  
- *Mayor of Grand-Bassam*

**Sylvester Turner**  
- *Mayor of Houston*

**Nguyễn Văn Tùng**  
- *Chairman of Haiphong People's Committee*

**Giuseppe Fossati**  
- *Vice-Mayor of Imperia*

**Anies Baswedan**  
- *Governor of Jakarta*

# SEA TIES DECLARATION

## Signatures

Kiel, Germany

Kochi, India

Lagos, Nigeria

La Rochelle, France

Libreville, Gabon

Lisbon, Portugal

Marseille, France

Montevideo, Uruguay

Mugla, Turkey

New Orleans, U.S.A.

Nice, France

Nosy Varika, Madagascar

Oslo, Norway

Phuket, Thailand

Pointe-à-Pitre, France

Port Bouet, Ivory Coast

Port Gentil, Gabon

Puna'auia, French Polynesia

Ravenna, Italy

Salvador, Brazil

## Names

**Hans-Werner Tovar**

- President of the City Council of Kiel

**Anil Kumar**

- Mayor of Kochi

**Tunji Bello**

- Honorable Commissioner for the Environment and Water Resources, Lagos State Government

**Jean-François Fontaine**

- Mayor of La Rochelle

**Jude Ibrahim Rapontchombo**

- Mayor of Libreville

**Carlos Moedas**

- Mayor of Lisbon

**Hervé Menchon, on behalf of Benoit Payan**

- Mayor of Marseille

**Verónica Pineiro**

- Montevideo Environmental Management Delegate

**Ahmet Aras**

- Mayor of Mugla

**LaToya Cantrell**

- Mayor of New Orleans

**Christian Estrosi**

- Mayor-President of Nice Côte d'Azur

**Frisien Judel Andriantsoloniaina**

- Mayor of Nosy Varika

**Niels Engelshion**

- Ambassador of Norway

**Saroj Angkanapilas**

- Mayor of Phuket

**Harry Durimel**

- Mayor of Pointe-à-pitre, Guadeloupe

**Sylvestre Emmou**

- Mayor of Port Bouet, Abidjan

**Flavien Franck Rebela Rogombe**

- Spokesperson for Port Gentil Town Hall

**Simplicio Lissant**

- Mayor of Puna'auia

**Michele de Pascale**

- Mayor of Ravenna

**Ana Paula Matos**

- Vice Mayor and Secretary of Government of Salvador

# SEA'TIES DECLARATION

## Signatures

Saint-Louis, Senegal

Sanremo, Italy

San Sebastian, Spain

Santa Cruz, U.S.A.

Sausalito, U.S.A.

Sète, France

Sète Agglopôle, France

- Includes 14 municipalities

Stockholm, Sweden

Tunis, Tunisia

València, Spain

Vancouver, Canada

Venice, Italy

Ventimiglia, Italy

Xiamen, China

Yoff, Dakar, Senegal

Yokosuka, Japan

## Names

**Mansour Faye**

- Minister of Infrastructure, Mayor of Saint-Louis

**Maria Giovanna Negro**

- Advisor to the Mayor of Sanremo

**Eneko Goia Laso**

- Mayor of San Sebastian

**Sonja Brunner**

- Mayor of Santa Cruz

**Janelle Kellman**

- Mayor of Sausalito

**François Commeinhes**

- Mayor of Sète, President of Sète Agglopôle

**Katarina Luhr**

- Vice Mayor for Environment and Climate, Stockholm

**Lotfi Baalouchi**

- Consul General of Tunisia

**Joan Ribó**

- Mayor of València

**Kennedy Stewart**

- Mayor of Vancouver

**Luigi Brignaro**

- Mayor of Venice

**Flavio Di Muro**

- Mayor of Ventimiglia

**Xuebin Guo**

- Member of the Standing Committee and Director General of the Organization Department of the Xiamen Municipal CCP Committee

**Seydina Issa Laye Sambe**

- Mayor of Yoff

**Katsuaki Kamiji**

- Mayor of Yokosuka

# SEA'TIES DECLARATION

## Signatures

### Governments

**Monaco Government,  
Principality of Monaco**

### Organisations

**Association Nationale des Élus  
du Littoral, France**

**Association Internationale des  
Maires Francophones**

**Cités Unies France**

**Club des plus belles baies  
du monde, France**

## Names

**Sami Touati**

*- General Secretary Department of Equipment,  
Environment and Urban Planning*

**Frédéric Vallier**

*- General Delegate AIMF, France*

**David-Pierre Giudicelli**

*- Climate Referee, France*