

# The International Maritime Transport and Logistics Conference Marlog 13

## Towards Smart Green Blue Infrastructure



## Francisco Esteban Lefler

President of the World Association  
for Waterborne Transport – PIANC,  
Belgium.

### University Degrees:

- Ingeniero de Caminos, Canales y Puertos (Master in Civil Engineering EQF 7 MECES 3), Universidad Politécnica de Madrid (Madrid Polytechnic University), 1980.
- Ingeniero de Construcción y Electricidad (Master in Construction and Electricity Engineering EQF7 MECES 3), Escuela Politécnica Superior del Ejército (Army Superior Polytechnic School), 1986

### Official Positions:

- Career Civil Servant in the Cuerpo de Ingenieros de Caminos de Canales y Puertos (Civil Engineers Corps) Ministerio de Fomento (Ministry of Development) (1990). On leave since 1994.
- Captain Army Corps of Polytechnic Engineers (1986). Voluntarily retired in 1993.

### Technical Committees:

- PIANC (The World Association for Waterborne Transport Infrastructure)
- President since June 2019
- Board of Management of the Technical Association of Ports and Coasts (Asociación Técnica de Puertos y Costas) since 1999
- Commissions of ROM (Maritime Works Recommendations) of Puertos del Estado (State Ports) since 1996



### **Former Technical Committees:**

- Chairman of MarCom (Maritime Navigation Commission) of PIANC (The World Association for Waterborne Transport Infrastructure).
- President of Asociación Técnica de Puertos y Costas (ATPYC – Technical Association of Ports and Coasts), PIANC Section Spain 2015-2019.

### **Short CV**

- 1980-1993 Ministry of Defence: Directorate of Infrastructure. Retired in 1993.
- 1993-1994 Puertos del Estado (State Ports), Ministry of Public Works and Transportation, as Chief of the Department of Projects.
- 1994- 2020: FCC CONSTRUCCIÓN in several positions in the Technical Services. Technical Director since 2015 with responsibilities of technical support to Works and Tenders for FCC Construcción worldwide.
- 2021- Today: Consultant on Management and Technology of Maritime and Land Infrastructure
- Participates regularly in courses, congresses, seminars, workshops and roundtables, as lecturer, speaker, session chairman and chairman or member of organizing and technical committees.

### **Distinctions:**

- ▶ 2nd Class Naval Merit Cross
- ▶ 2nd Class Military Merit Cross
- ▶ Japanese Association of Ports and Harbours Planning Award 2015 as MarCom Chairman

