



The International Maritime Transport and Logistics Conference

"MARLOG 12"

Sustainable & Innovative Technologies

Towards a Resilient Future 12 - 14 March, 2023 Alexandria - EGYPT







PIANC InCom WG 219

Rudy Van der Ween – President IWI

Guidelines for Inland Waterways Infrastructure to Facilitate Tourism





-Introduction

- -PIANC and Inland Waterways International
- -Composition of the working group

-Focus

-Case studies

-Course of work

-State of affairs and progress

-Conclusions









Inland Waterways International







Inland Waterways International



Composition of the working group :

Experts on behalf of **PIANC** :

Akula Nidarshan IND Nicolas Nerincx BE Gregory Kelahan USA Mirja Rosenberg Fin Heiner Haass DE Akram Soliman EGY Amira mamdouh EGY Arturo JIMÉNEZ, P.E. USA





Composition of the working group :

Experts on behalf of IWI :

Rudy Van der Ween BE Sharon Leighton USA Krsta Paskovic Serbia David Edwards-May FR



42023 12 Marl⊛g

Focus of PIANC WG 219 :

- to allow recreational navigation to develop on the facilities provided
- on the conditions for co-existence of the commercial and recreational navigation functions
- to provide a safer, hence more enjoyable, navigation through busy river and canal sections





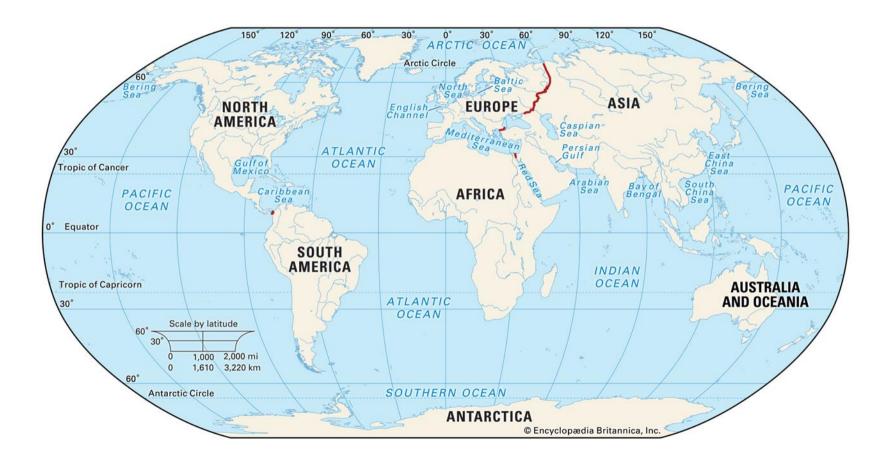












Case study :

1. The Netherlands









the Amsterdam Eco-friendly Canal



Case study

2. Australia









the Australia Eco Tourism





THAILAND

Case study

3. Myanmar



the Inle Lake







Case study

4. Iran





Waterways and wetlands







Case study

5. Central Africa





the Congo Basin







Case study

6. France



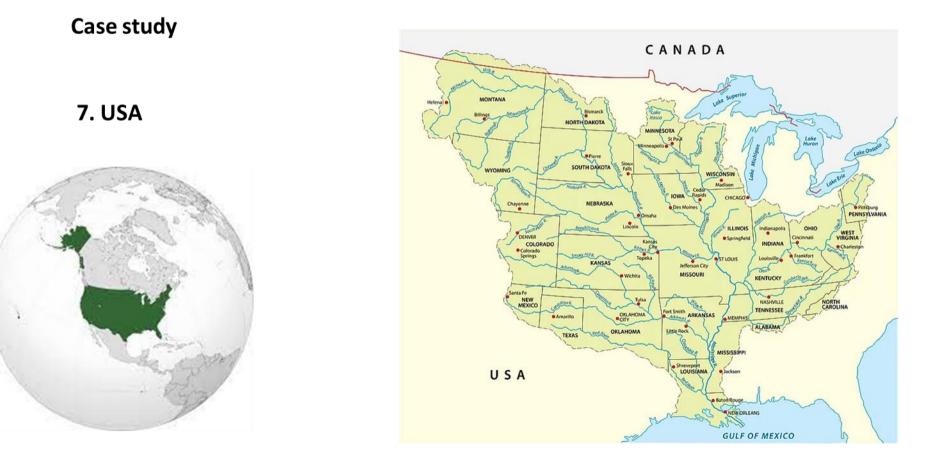


City of Lyon – rivers Rhone and Saône









the Alton Marina, Mississippi River, Missouri



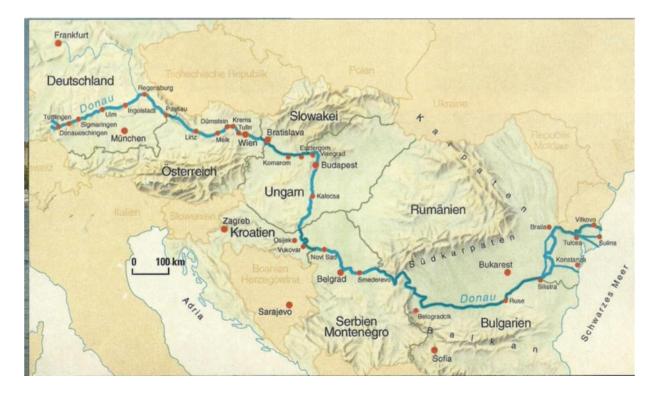




Case study

8. Serbia





the Danube River







Case study

9. Belgium



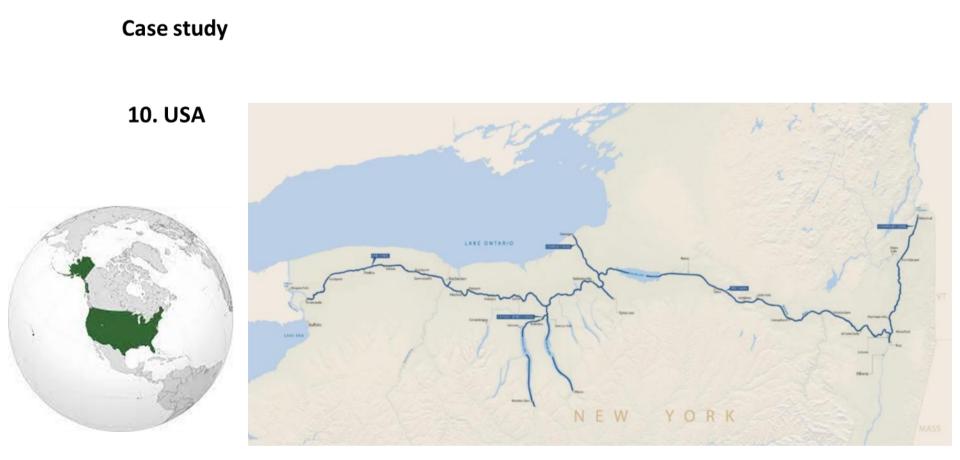


The Portus Ganda Marina, confluence of Rivers Lys and Scheldt









The NYS Canal System, New York





Marl * g

Course of work : (virtual meetings)

Kick-off meeting on 8 June 2020 2nd Kick-off meeting on 11 February 2021 Meetings on 2 June, 25 August, 29 September, 12 November, 20 December 2021 Meetings on 9 February, 21 March in Alexandria (live), 27 April, 30 June, writing sessions on 26 October at Pianc HQ in Brussels. Between times : a lot of e-mails among ourselves

International exposure 2022 : Marlog 11 Conference in Alexandria - Egypt (March) WCC in Leipzig - Germany (May)

International exposure 2023 : PIANC InCom meeting in Ghent - Belgium (February) Marlog 12 Conference in Alexandria – Egypt (March)



Course of work : (virtual meetings)

Strategy steps to follow

Defining Table of Content

Defining case studies

Producing and presenting case studies in the Working Group

Elaborating chapters in Table of Content

Collecting produced work and extra information on PIANC Sharepoint



State of affairs and progress :

Introduction of the Guidelines : completed Case studies : completed

Completing the Table of Content : in progress Meeting of WG every month

23 May 2022 : giving feedback to PIANC INCOM End of March 2023 : final report of the Working Group



Some conclusions so far :

- collaboration PIANC and IWI has a reinforcing effect
- advantage of bringing together various expertise
- Covid 19 was a killjoy for bringing people together
- virtual meetings are less productive than live events

- the Guidelines should inspire investors to (re)build waterway infrastructure to attract tourist activities on and next to the water



Thank You

