# "NAVIGARE NECESSE EST"

#### or

# "Sailing is Necessary"

71% of the Earth is covered by water which separates regions and continents from each other with its extension.

People built different kinds of water vessels to surmount obstacles created by the nature in order to reach their destination.

In this collection with the help of Carte Maximums I would like to present what kinds of water people sailed across, what conveyances they built to do that and what other accessories they used for that.

The following captions belong to the Carte Maximums, which can be read next to, below or above the card. (For TCV pages, I will show you a small copy of the address page.)

- a; A few sentences about the picture in the postcard.
- b; Date of issue and name of the used stamp.
- c; Date of the stamp used for realisation (in case of using first day, the abbreviation is FD), name and number of the post office and its text if there is it.

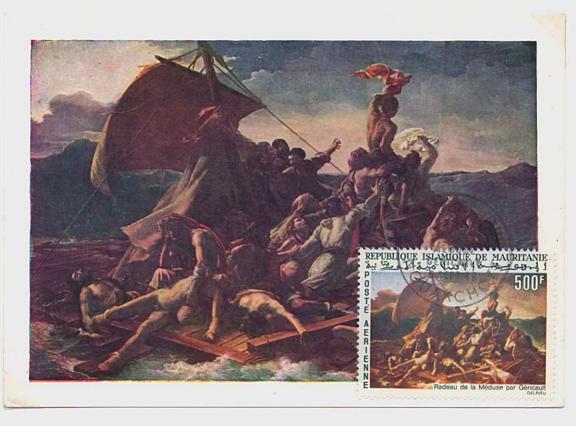
#### Structure:

- 1. Places of water transport.
- 2. Water vessels.
- 3. Other accessories of water transport.

a; Theodore Gericault: Raft of the Medusa

b; "Airmail issue" 05/09/1966

c; FD, Nouakchott "Le radeau de la Méduse-Gericault"



- 1. Places of water transport.
  - 1.0. Oceans, seas, lakes...

a; The globe, much of which is covered by water.

b; 1967. "International Congress on Radio and Television Education"

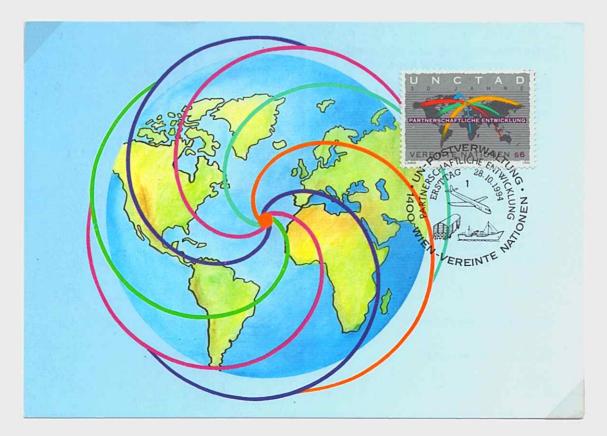
c; 04.03.1967. **(FD)** Paris "3rd International Congress"



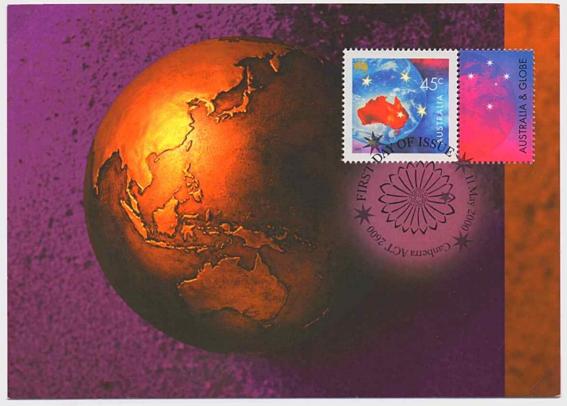
a; The globe, much of which is covered by water. b; 1994. "30 years s Trade and Development

Conference"

c; 28.10.1994. (FD) UN-Vienna, "UN Postal DG-Partner Development"



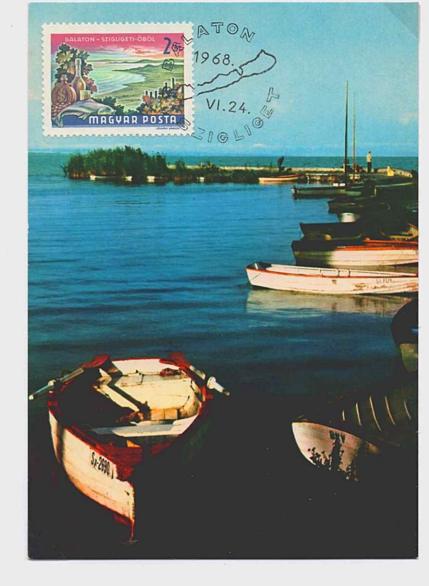
- 1. Places of water tarnsport.
- 1.0. Oceans, seas, lakes...
  - a; The globe, prominent parts of the land, the rest of the water surface.
  - b; 2000. "Nature and nation."
  - c; 11.05.2000. (FD) Canberra ACT 2600 "First day issue"



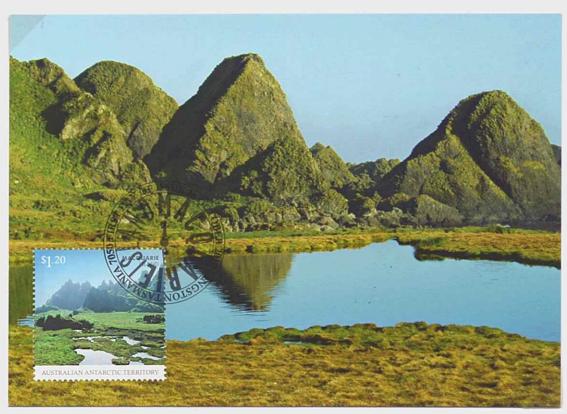
- a; Postcard for the 500th anniversary of the discovery of America.
- b; 1992. "World Exposition EXPO '92 Seville"
- c; 20.04.1992. (FD) Seville "World Exposition EXPO' 92"



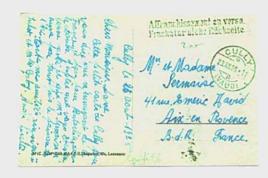
- 1. Places of water transport.
  - 1.1. Lakes.
- a; Lake Balaton (The Hungarian Sea) is the largest lake in Central Europe, covering an area of 594 square kilometres.
- b; 1968. "Balaton (II.)
- c; 24.06.1868. (FD) Szigliget, "Balaton"

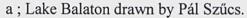


- a; Macquarie Iceland is located in the South West Pacific, halfway between New Zealand and Antarctica.
- b; 2010. "Macquarie Iceland"
- c; 26.10.2010. **(FD)** Kingston-Tasmania, "Macquarie Iceland"



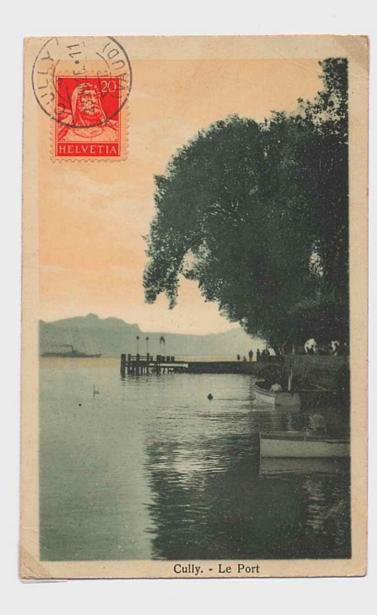
- 1. Places of water transport.
  - 1.1. Lakes.
- a; Lake Geneva is the second largest freshwater lake in Central Europe. 60% of the lake belongs to Switzerland and 40% to France. (TCV card)
- b; 1925. "Stamp of circulation"
- c; 23.08.1926. Cully (Vaud)





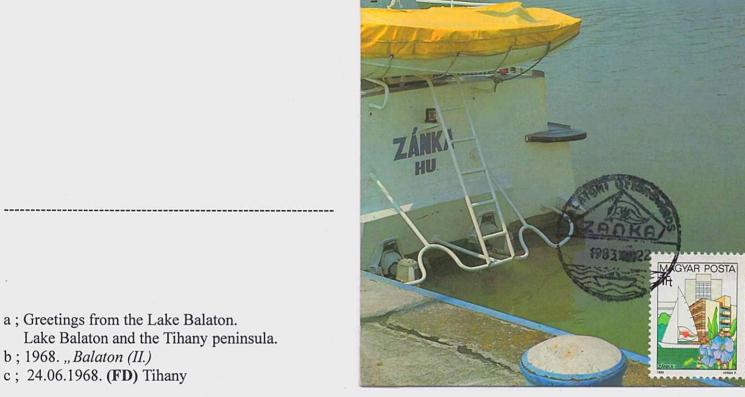
b; 1996. "150 years of steam navigation at Lake Balaton"

c; 22.09.1996. Balatonkenese, "150 years of steam navigation at Lake Balaton"





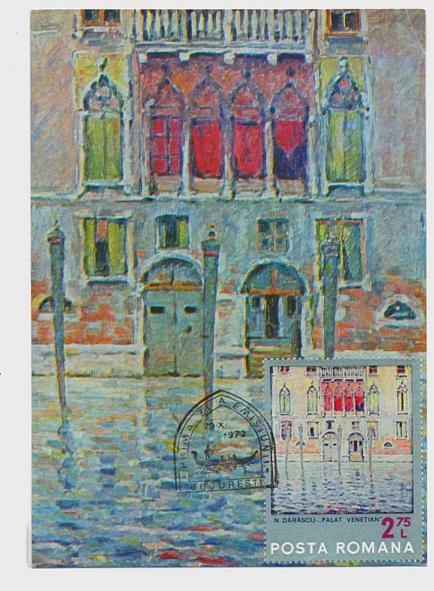
- 1. Places of water transport.
  - 1.1. Lakes.
- a; Pioneer village at Lake Balaton. Zánkai is a pioneer town on the shores of Lake Balaton.
- b; 1983.,, Tourism"
- c; 22.12.1983. Zánka "Balaton pioneer town"



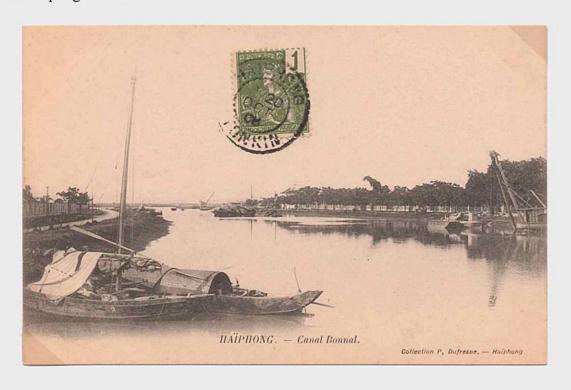


- 1. Places of water transport.
  - 1.2. Channels.
- a; Nicolae Darascu: Palace of Venice.

  Venice is crossed by more than 100 canals, the two largest of which are also the two main transport routes. These are the Guidecca Canal Canale di Guidecca and the Grand Canal.
- b; 1972. "UNESCO call Save Venice"
- c; 20.10.1972. (FD) Bucharest

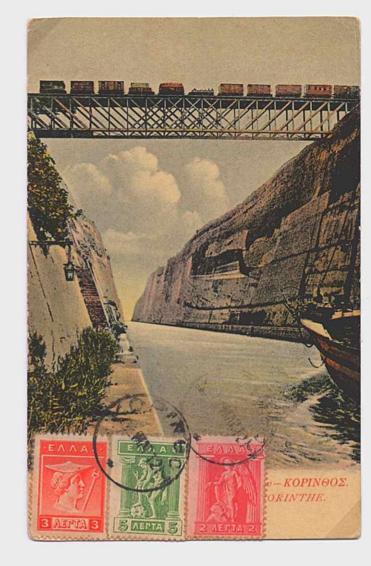


- a; Bonnal Channel leads to the South China Sea through the Gulf of Tonkin.
- b; 1906. "Stamp of circulation" (Stamp with the patron saint of the West Indies and an anchor in front of him)
- c; 20.10.1908. Haipong-Tonkin



- 1. Places of water transport.
  - 1.2. Channels.
- a; The Corinth Canal was built between 1881 and 1893.

  The canal, 6343 m long and only 21.3 m wide, is an artificial waterway between the Aegean Sea and the Ionian Sea, created by cutting through the Corinth Strait. The highest point of the cliffs is 63 m.
- b; 1911. Hermes and Iris"
- c; ?.04.1912. Corinth



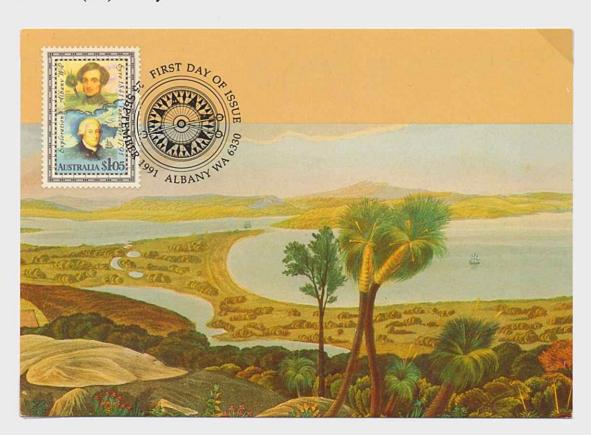
- a; Bruges is often referred to as the Venice of the North, as it is also crossed by several canals.
- b; 1975. "European Architectural Heritage Year"
- c; 10.05.1975. **(FD)** Brugge "The past is followed by the future"



- 1. Places of water transport.
  - 1.3. Rivers.
    - a; Soldiers cross the Rio de la Plata river. The river is 290 km long.
    - b; 1923. "Jose de San Martin" //He was an Argentine general//
    - c; 30.04.1930. Buenos Aires-Tres Arroyos



- a; Swan River is in the south-west of Western Australia, just 60 km long. It flows into the Indian Ocean.
- b; 1991. "Explorers"
- c; 25.09.1991. (FD) Albany



- 1. Places of water transport.
  - 1.3. Rivers.
    - a; Parliament on the Danube. The Hungarian section of the Danube is 417 km long.
    - b; 1906.,, Turul"
    - c; 29.05.1907. Budapest (TCV card)





- a; The Garonne River is in Spain and France. Its length is 647 km, of which 35 km is navigable by ocean yacht.
- b; 1955. "Stamp of circulation"
- c; 15.10.1955. (FD) Bordeaux "Bordeaux region"



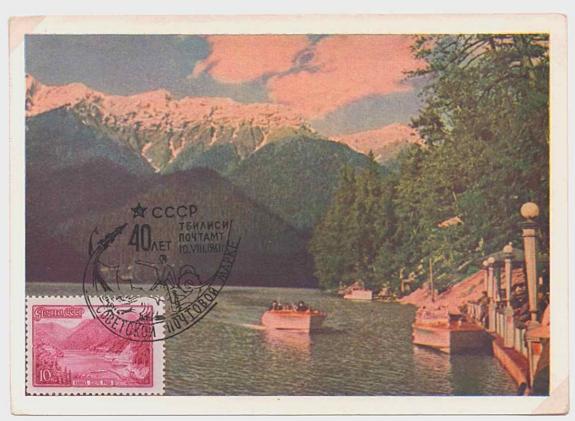
- 1. Places of water transport.
  - 1.3. Rivers.
    - a; Rüdesheim am Rhein on the banks of the Rhine. The river is 1230 km long.
    - b; 1973. "Tourism (VIII.) Hamburg and Rüdesheim"
    - c; 15.03.1973. (FD) Rüdesheim am Rhein "Occasional mail handling"



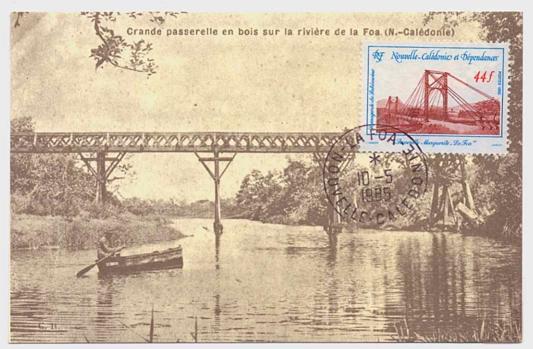
a; Daugava River is 1020 lm long and most of it is navigable.

A canal connects it to the Dnieper and several hydroelectric power stations have been built on it

- b; 1959. "The beauty of our country"
- c; 10.08.1961. Tbilisi "Soviet postage stamp"



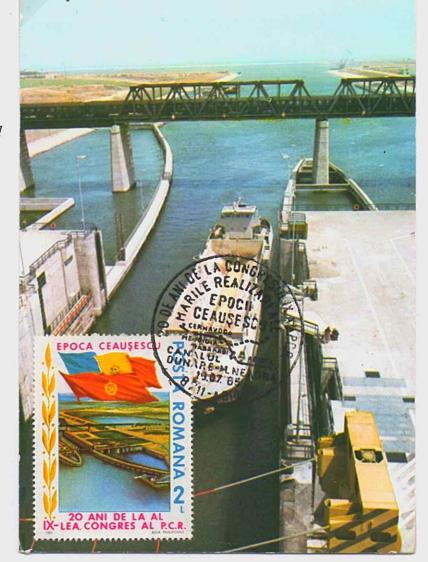
- 1. Places of water transport.
  - 1.3. Rivers.
    - a; Large wooden footbridge over the Foa river. You cannot travel on the river by boat, only by boat.
    - b; 1985. "Marquerite bridge on the Foa river"
    - c; 10.05.1985. New Caledonia,, River Foa"



- a; The Red River is the second largest river in Vienam, next to the Mekong. Their deltas are the most densely populated in the country.
- b; 1904. "Stamp of circulation" (Stamp with the patron saint of the West Indies and an anchor in front of him)
- c; 06.12.1905. Sontay-Tonkin



- 1. Places of water transport.
  - 1.3. Rivers.
- a; The mouth of the Danube at the Black Sea. At Agigea, a lock system has been built for navigability.
- b; 1985. "Ceausescu announced the great results 20 years ago at the IX Congress of the RKP.
- c; 29.07.1985. **(FD)** Agigea "Ceausescu announced the great results 20 years ago at the IX Congress of the RKP.



- a; Tulcea is considered the gateway to the Danube Delta. The Agigea lock is built after the town. (Romanian postal postcard with 40 ban postage stamp)
- b; 1977. "European Danube Commission"
- c; 15.07.1978. Tulcea



# 1.3. Rivers. (Estuaries)

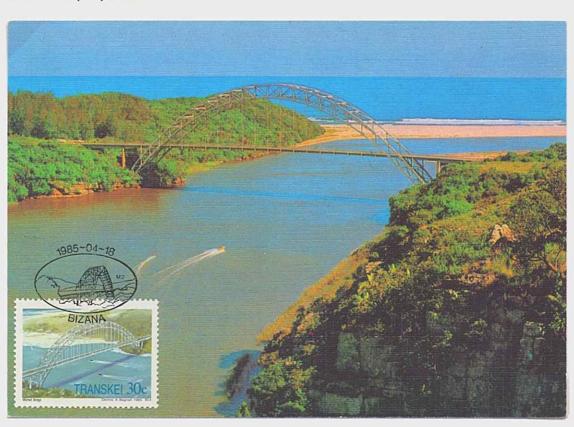
- a; The mouth of the George River at the South China Sea.
- b; 1951. "Traffic queue-Colonies"
- c; 01.02.1960. Macao "State Post and Telegraph Centre"



a; The mouth of the Mtamvuna River at the Indian Ocean.

b; 1985. "Bridges of Transkei"

c; 18.04.1985. (FD) Bizana

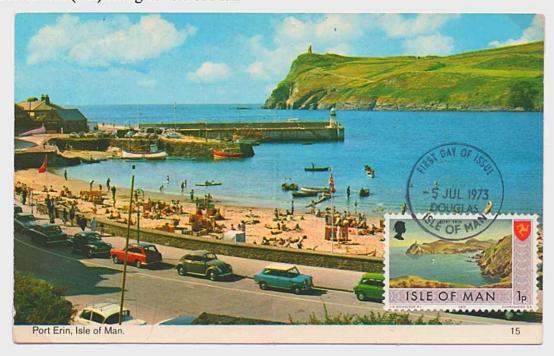


#### 1.4. Seas.

a; Irish Sea. Isle of Man, Port of Erin.

b; 1973. "Circulation stamp- Attractions."

c; 05.07.1973. (FD) Douglas-Isle of Man



a; North Sea. Oostende-Dover harbour and beach.

b; 1988. "The sea"

c; 17.02.1988. Oostende "Philately"

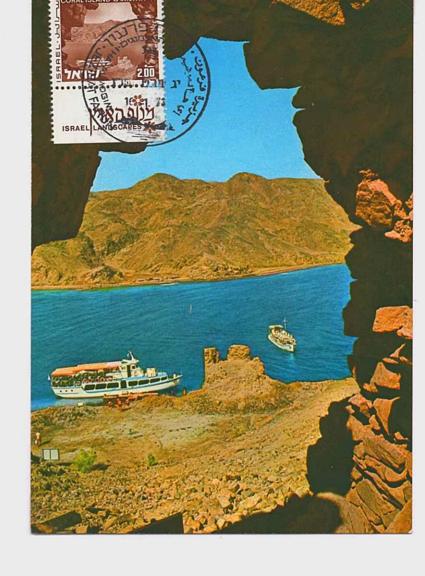


1.4. Seas.

a; The Red Sea at Eilat, Israel's southernmost city.

b; 1971. "Landscapes of Israel"

c; 16.01.1973. Jeziret Farun "Historic landscapes of Israel"



a; Tasman Sea. French ships off the coast of Moumea on 2 June 1866.

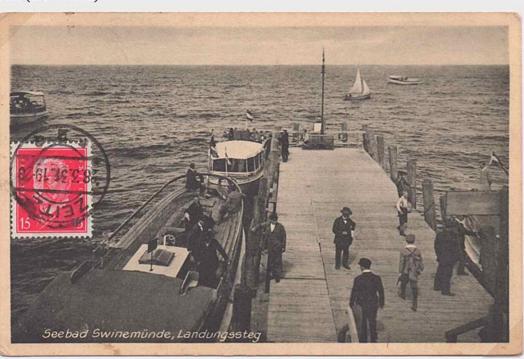
b; 1966. "French port"

c; 02.06.1966. (FD) Noumea., French ships off the coast of Moumea on 2 June 1866"



- 1. Places of water transport.
  - 1.4. Seas.
    - a; Baltic sea.
    - b; 1928. "Traffic queue-Employees"
    - c; 28.03.1931. Zeitz (TCV card)





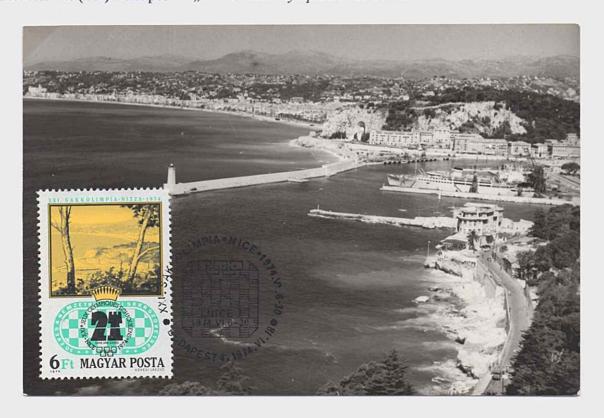
- a; North Sea. Helgoland is Germany's only open sea island.
- b; 1972. "Tourist traffic (VII) Helgoland and Heidelberg"
- c; 20.10.1972. (FD) Helgoland "Postal commemorative stamp"



- 1. Places of water transport.
- 1.4. Seas.
  - a; The Mediterranean Sea is a tributary of the Atlantic Ocean, connected to the Strait of Gibraltar, and surrounded by three continents: Europe to the north, Asia to the east and Africa to the south.
  - b; 1946. "Port of Algir."
  - c; 18.03.1948. Maison Blanc Alger



- a; The northern coast of the Mediterranean Sea with the city of Nice.
- b; 1974. "XXI Chess Olympiad Nice 1974."
- c; 18.06.1974. (FD) Budapest 4. "XXI Chess Olympiad Nice 1974."



#### 1.4. Seas.

a; Mediterranean sea.

b; 1900. "Circulation stamp-Allegories"

c; 06.12.1909. Chercell-Algeria (TCV card)

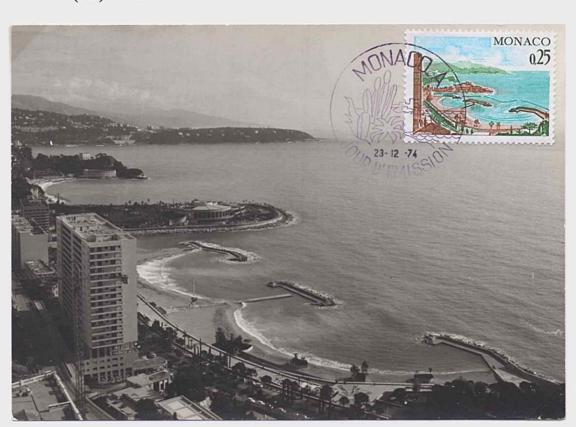




a; Mediterranean sea. The new Monte Carlo beaches.

b; 1974. "Circulation stamp-Buildings and attractions in the Duchy"

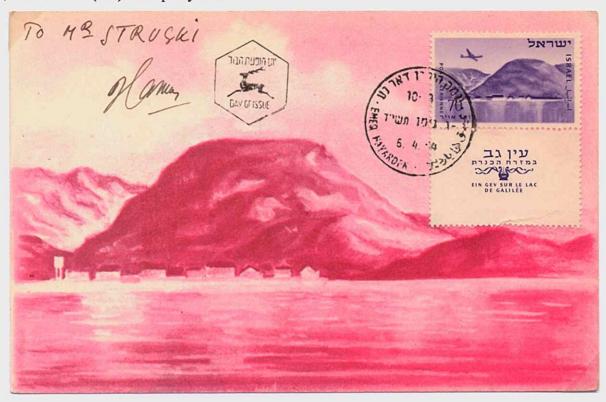
c; 23.12.1974. (FD) Monaco



# 1.4. Seas.

a; Sea of Galilei. b; 1954. "Airmail"

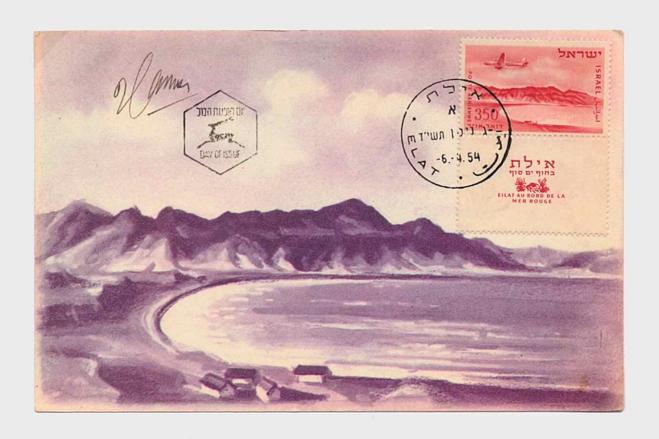
c; 06.04.1954. (FD) Emeq Hayardfn



a; Red sea.

b; 1954. "Airmail"

c; 06.04.1954. (FD) Elat



#### 1.5. Oceans.

a; Atlantic Ocean. Estuary hydroelectric power station.

b; 1966. "Power plant"

c; 04.05.1966. (FD) La Richardais "Marémotrice power station"



a; Atlantic Ocean. Painting by J.P.Roque: The glory of the brave.

b; 1982. "Europe '82"

c; 03.05.1982. (FD) Delgada-Acores "Europe '82-CEPT"



- 1. Places of water transport.
  - 1.5. Oceans.
    - a; Atlantic Ocean. Port of Porto Alegre, Brazil.
    - b; 1920. "Allegories"
    - c; 04.05.1922. P.Alegre-Tordeitos (TCV card)

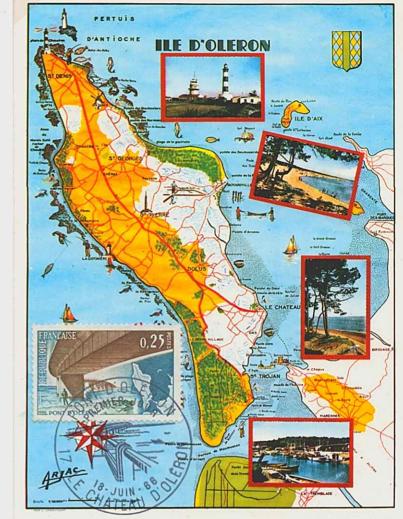




- a; Atlantic Ocean. Bay of Biscay, lighthouse at Ribadeo.
- b; 1992. "EXPO '92-World Exhibition"
- c; 20.04.1992. (FD) Noruega "EXPO '92-Sevilla"



- 1.5. Oceans.
- a; Atlantic Ocean. French island -Oleron- in the ocean.
- b; 1966. "Stamp of circulation- Landscapes"
- c; 10.06.1966. (FD) Le Chateau D'Oleron "Port of Oleron"



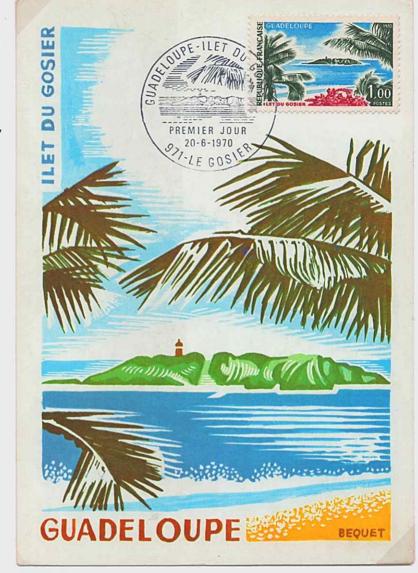
L'ILE LUMINEUSE

- a; Atlantic Ocean. Harbour and Elizabeth Castle at Jersey Island.
- b; 1970. "Stamp of circulation Local Attractions -"
- c; 02.11.1971. Jersey-Canal Islands "Philatelic Bureau"



- 1.4. Places of water transport.
  - 1.5. Oceans.
- a; Atlantic Ocean. Island of Guadeloupe. The island is bordered by the Atlantic Ocean to the east and the Caribbean Sea to the west.
- b; 1970. "Stamp of circulation-Tourism"
- c; 20.06.1970. (FD) Le Gosier, Guadeloupe -

the estuary "



a; Atlantic Ocean. Port at Boulogne sur Mer.

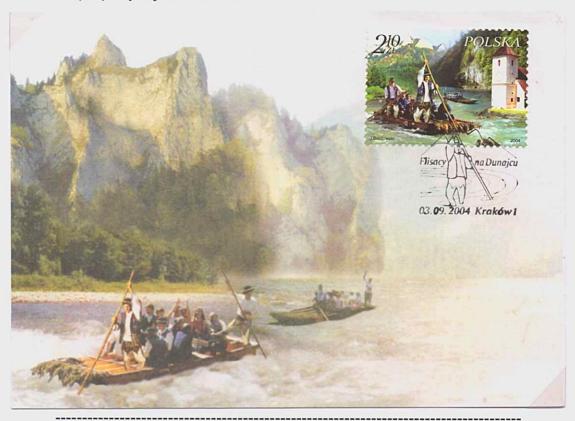
b; 1967. "Stamp of circulation-Tourism"

c; 08.07.1967. (FD) Boulogne sur Mer

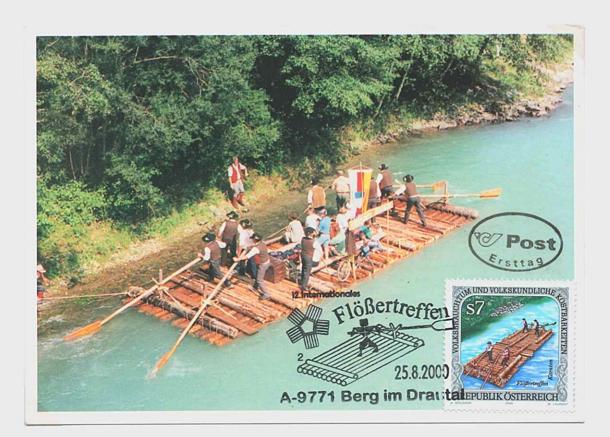


#### 2.1. Rafters.

- a; Down the river on rafts. (The raft is created by attaching the raft's wooden piles together)
- b; 2004. "Transport on the Danube.
- c; 03.09.2004. (FD) "By raft on the Danube"



- a; Raft as a means of transport and transportation.
- b; 2000. ""Folklore and folklore treasures
- c; 25.08.2000. (FD) Berg im Drautal,, "The 12th International Meeting of Racers.



#### 2.2. Boats.

- a; The coast of Colombo (Sri Lanka's largest city) with boats.
- b; 1903. "VII. Edward"
- c; 05.03.1912. Colombo (TCV card)





- a; Fishermen launch their boats.
- b; 1978. "Revenue stamp Working tools"
- c; 03.11.1984. Almada "II Stamp Exhibition-JUVENTUDE-ALMADA '84"



# 2.2. Boats.

- a; Boating at the Városligeti lake.
- b; 1900. "Turul"
- c; 20.11.1902. Budapest 9. (TCV card)





- a; Fishing boat in the Messina Strait.
- b; 1906. "Revenue stamp"
- c; 18.04.1922. Messina-Ferrovia (TCV card)



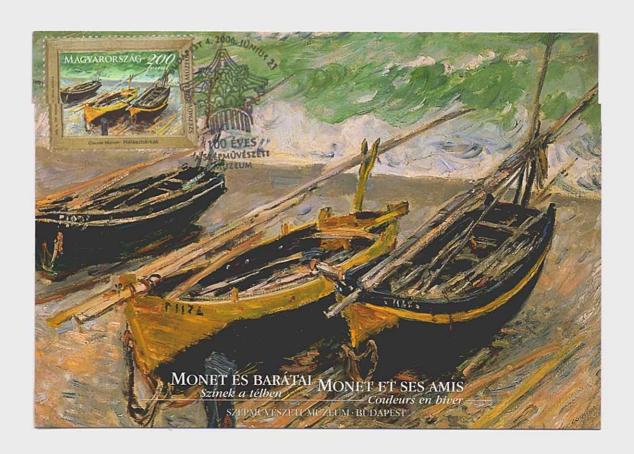


# 2.2. Boats.

- a; Landing of soldiers in boats.
- b; 1923. "Jose de San Martin" //He was an Argentine general//
- c; 30.04.1930. Buenos Aires-Tres Arroyos



- a; Claude Monet painting: Three fishing boats.
- b; 2006. "100 years of the Museum of Fine Arts"
- c; 23.06.2006. (FD) Budapest 4. "100 years of the Museum of Fine Arts"



#### 2.2. Boats.

- a; Chavelha, a typical Madeira boat.
- b; 1990. "Types of craft"
- c; 24.08.1990. (FD) Funchal "Madeira boats"



a; Ayia Napa beach with boats.

b; 1985. "Stamp of circulation-Tourism"

c; 22.12.1989. Ayia Napa-Cyprus



# 2.2. Boats.

- a; A race of boats carved from a tree trunk.
- b; 1966. "Folk traditions"
- c; 01.12.1966. (FD) Vientiane "Lao Traditions Annual competition"



a; Fishing by boat on the Danube Delta.

b; 1971. "Tourism"

c; 06.06.1972. Tulcea "Suburban office"



#### 2.2. Boats.

a; Fishing boat.

b; 1985. "Stamp of circulation"

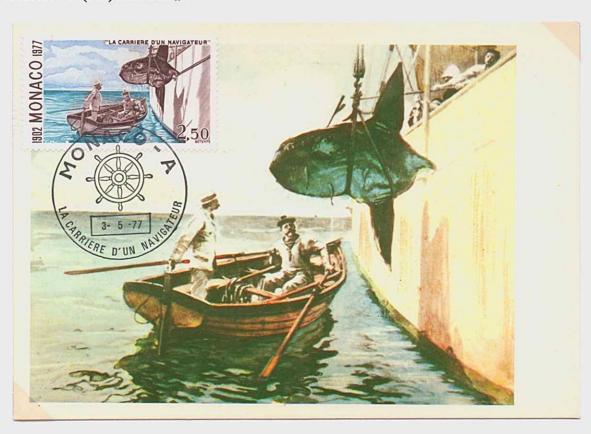
c; 02.01.1985. (FD) Mariehamn



a ; Aider à attraper un poisson lune depuis un bateau.

b; 1977. "Prince Albert I wrote the story of his maritime career 75 years ago"

c; 03.05.1977. (FD) Monaco,, The helmsman"



- 2. Water vessels.
  - 2.2. Boats.
- a; Peter and Andrew came to Jesus in a boat on the Sea of Galilee.
- b; 1993. "King Matthias' missal-block"
- c; 12.03.1993. (FD) Budapest 4.

"Missal of Matthias Corvin"

Anenficet pro-nos os die tu percepno facramu: ri Incipit proprium sco rum In lancu lattirni mmarting. Diano: Ens quino b tercellice scorum mor upredont acceptos: manuse di parde l Lighto etti aperde l bue mormo di ma Domini Innounc to or nne sccur mare gali lee mdit i duos fice adicum rucca nute po me fa acripifcitoice

a; The lifting of Princess Wanda's body into the boat.

b; 1965. "Flood (II.)-block"

c; 14.08.1965. (FD) Budapest 4. "For flood victims."

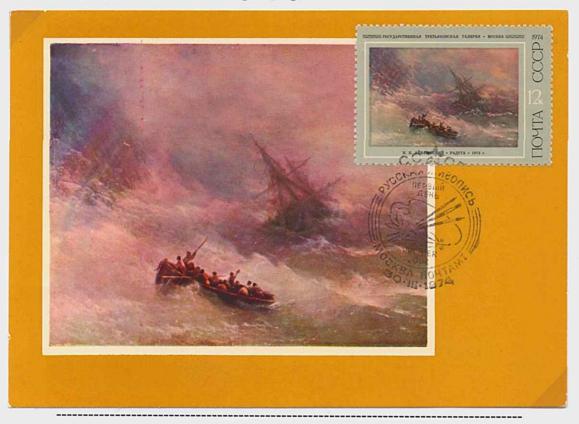


# 2.2. Boats.

a; Boats in a storm.

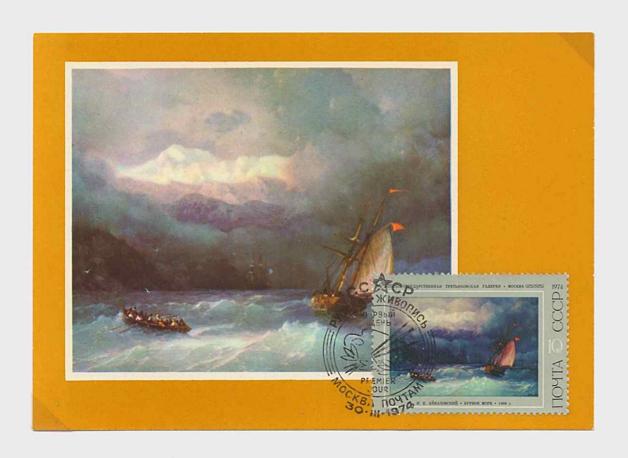
b; 1974. "Russian painting."

c; 30.03.1974. (FD) Moscow, "Russian painting.



a; A boat on a stormy sea.

b; 1974. ""Russian painting. c; 30.03.1974. Tulcea "Russian painting"



- 2. Water wessels.
- 2.2. Boats.
  - a; Model of the German Society for the Rescue of Shipwrecked People.
  - b; 1990. ""125th anniversary of the German Society for the Rescue of Shipwrecked.
  - c; 03.05.1990. (FD) Bonn 1. "125th anniversary of the German Society for the Rescue of Shipwrecked."



- a; Duccio di Buoninsegna (1260-1320): The Calling of the Apostles Peter and Andrew.
- b; 1966. "81st German Catholic Day"
- c; 13.07.1966. (FD) Bamberg 2. "81st German Catholic Day"



# 2.2.1. Thoughts.

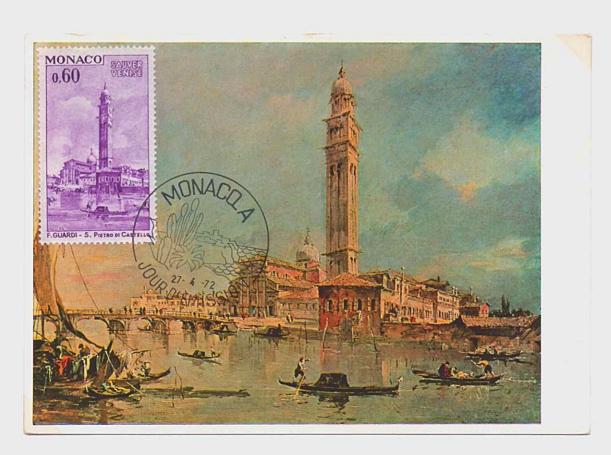
- a; Venice's main means of transport on the canals are throughts.
- b; 1971. "Canaletto's paintings"
- c; 23.03.1971. (FD) San Marino " Saving Venice"



a; Thoughts in Venice.

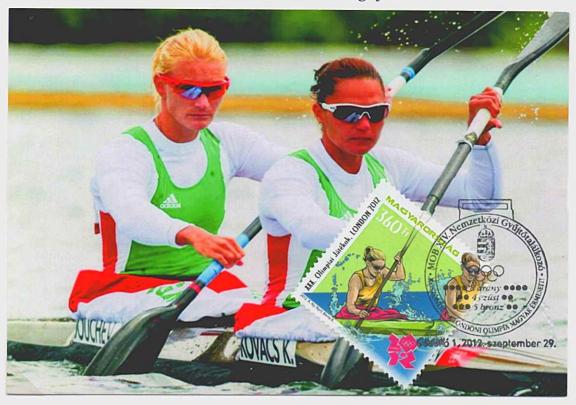
b; 1972. ""UNESCO call - "Save Venice"

c; 27.04.1972. (FD) Monaco



# 2.2.2. Sport boat/Kayak

- a; Women's kayak two at the London Olympics.
- b; 2012. "Olympia-London""
- c; 29.09.2012. Gödőllő 1. "MOB XIV International Meeting of Collectors"



a; Men's kayak four.

b; 1973. "Water Sports World Championships""

c; 29.12.1973. (FD) Budapest 4. "X.Kayak-Kenu, I.Swimming and Water Polo World Championships"



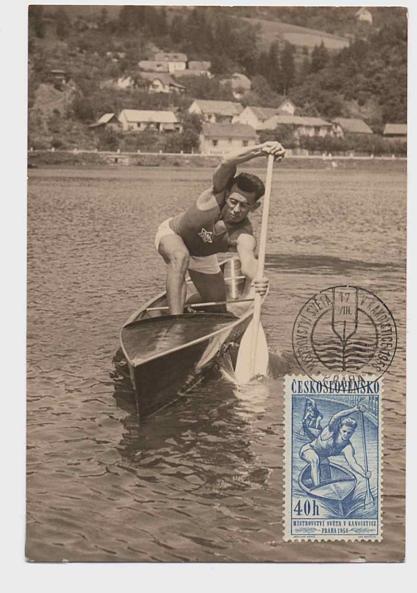
#### 2. Water vessels.

## 2.2.2. Sport boat/Canoe

a; Men's canoe single competitor.

b; 1958. "World and European Championships"

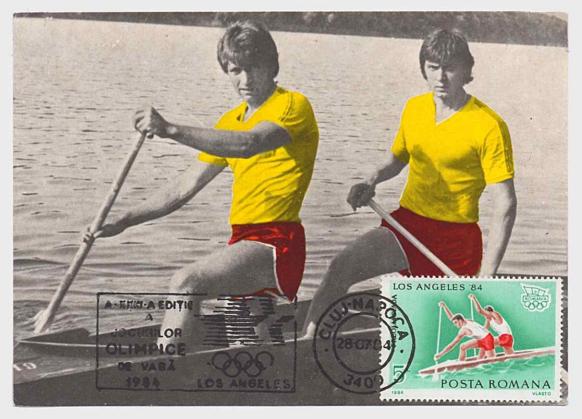
c; 17.08.1958. Prague "V.World Kayak Canoeing Championships"



a; Men's canoe two from Romania.

b; 1984. "Summer Olympic Games"

c; 28.07.1984. Cluj Napoca "XXIII Olympic Games aquatics competitions in Los Angeles"



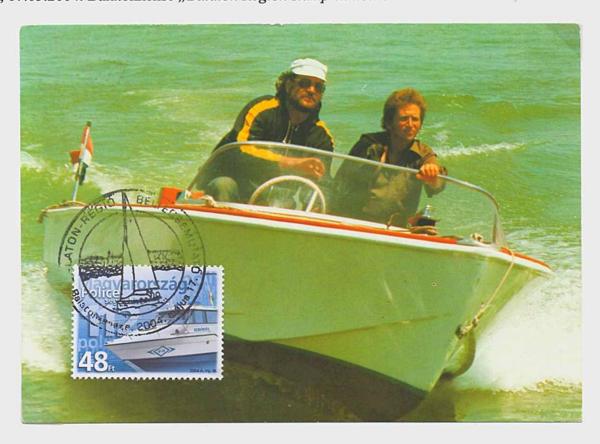
## 2. Water vessels.

#### 2.2.3. Motorboat.

- a; The lifeboat of SISL Motorboat.
- b; 1985. "100 years of SISL."
- c; 19.02.1985. (FD) Bern



- a; István Bujtor and András Kern in a motorboat in the film "Pogány Madonna".
- b; 2004. Police Day ""
- c; 17.05.2004. Balatonkense "Balaton Region stamp exhibition"



## 2.3. Sailboats. (One masted boats)

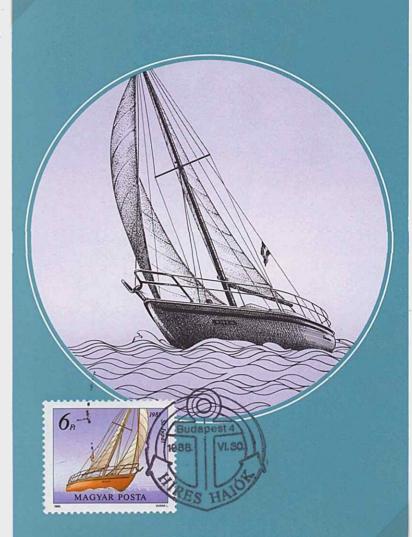
- a; Sailboats on Lake Balaton.
- b; 1968. "Balaton (II.)"
- c; 24.06.1968. (FD) Balatonalmadi



- a; Sailing boat in the port of Baule.
- b; 1990. "Stamp of circulation-Tourism"
- c; 22.07.1967. (FD) Baule



- 2. Water transport equipment.
  - 2.3. Sailboats. (One masted boats)
- a; Saint Jupat. The "touring boat" built by Nándor Fa and József Gál to circumnavigate the globe between 1986-87.
- b; 1988. "Famous boats"
- c; 30.06.1988. (FD) Budapest 4. "Famous boats"



- a; Sailboat off the coast of Riccione. Postcard of the International Stamp Exhibition.
- b; 1960. "12.International Stamp Exhibition"
- c; 27.08.1960. (FD) San Marino "XII. International Stamp Exhibition San Marino-Riccione"



#### 2.3. Sailboats. (One masted boats)

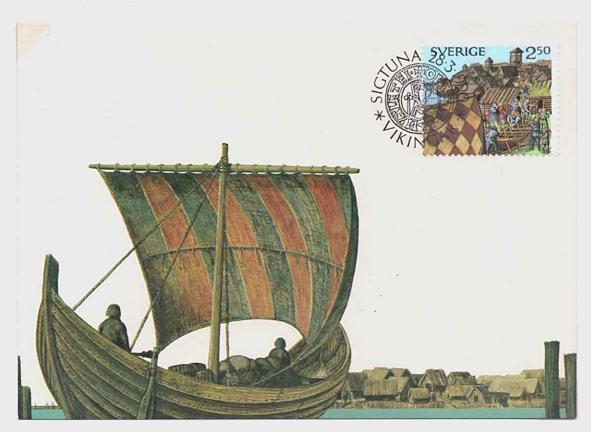
- a; Sailboats in the Mediterranean. On the west side of the sea is the city of Malaga, while on the east side is the city of Alexandria.
- b; 1914. "Stamp of circulation" // Publication of the Sultanate//
- c; 16.05.1914. (FD) Alexandria



a; Viking is a masted boat sailing.

b; 1990. "Vikings"

c; 28.03.1990. (FD) Sigtuma "Vikings"

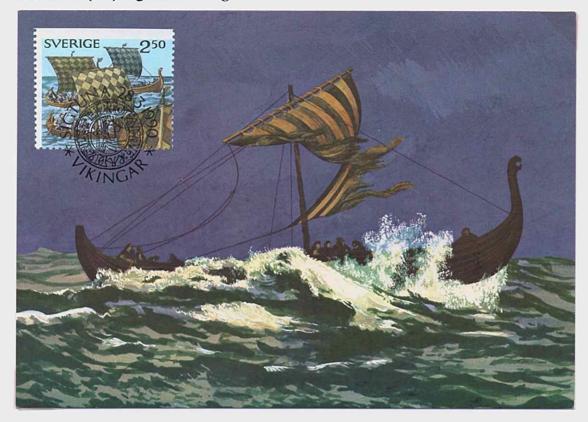


## 2.3. Sailboats. (One masted boats)

a; Viking is a masted boat sailing in a storm.

b; 1990. "Vikings"

c; 28.03.1990. (FD) Sigtuma "Vikings"



a; Le Havre Gambetta Square.

b; 1906. "Stamp of circulation"

c; 10.09.1916. "Port of Havre" (TCV card)





- 2. Water transport equipment.
- 2.3. Sailboats. (One masted boats)
  - a; Fishing sailboats.

  - b; 1958. "*Stamp Day*" c; 23.11.1958. **(FD)** Sidi-Ifni "*Stamp Day*"



- a; Sailboats in the port of Seville in the 16th century.
- b; 1992. "World Exposition EXPO '92 Seville"
- c; 23.04.1992. (FD) Seville "World Expo"



- 2. Water transport equipment.
  - 2.3. Sailboats. (One masted boats)

a; Alain Gerbault's "Fire crest" boat

b; 1970. "Alain Gerbault is a surveyor and sailor."

c; 10.01.1970. (FD) Laval "Alain Gerbault around

the world."

TOUR DU MONDE PAR ALAIN GERBAULT REPUBLIQUE FRANÇAISE 0.70 Le "FIRE-CREST" d'Alain GERBAULT

a; Sailing in the Caribbean sea.

b; 1980. "Watercraft."

c; 08.10.1980. (FD) Charlestown, Nevis



## 2.3. Sailboats. (Two masted boats)

- a; "Splendido" double mast. Ivo Visin went around the ground with it.
- b; 1982. "EUROPE"
- c; 05.05.1982. (FD) Belgrade "Europe 1982"



a; Sailboats at sea.

b; 1977. "International Stamp Exhibition-ESPAMER '77"

c; 07.10.1977. (FD) Madrid



## 2.3. Sailboats. (Two masted boats)

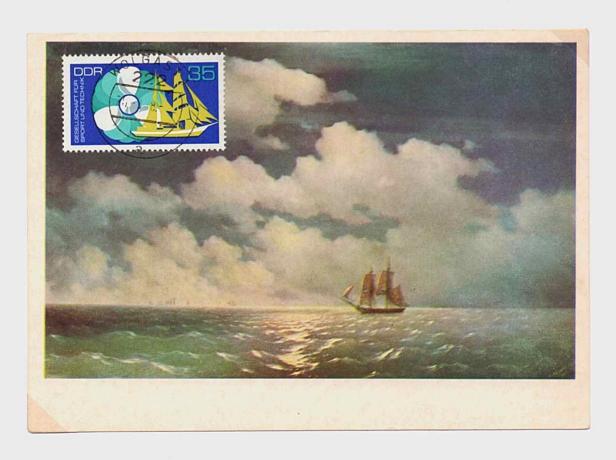
- a; Strug from the XVI-XVII centuries.
- b; 1987. "Russian postal history"
- c; 25.08.1987. (FD) Moscow History of the domestic post office ""



a; Painting by Ajvazovsky: General's victorious ship.

b; 1972., 20 years of sport and technology society"

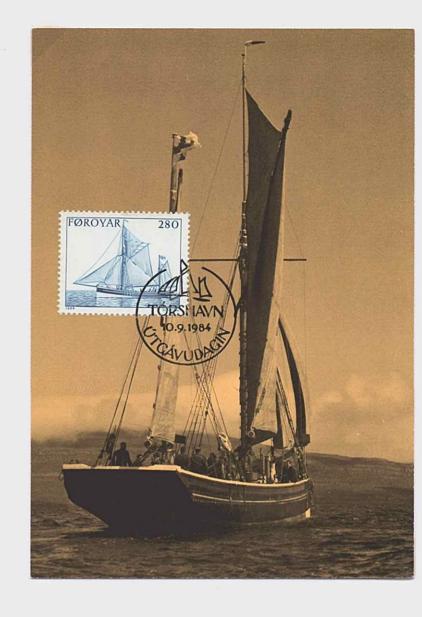
c; 20.08.1978. Wolgast



# 2.3. Sailboats. (Two masted boats)

a; A fishing boat in the North Atlantic. b; 1984. "Fisheries"

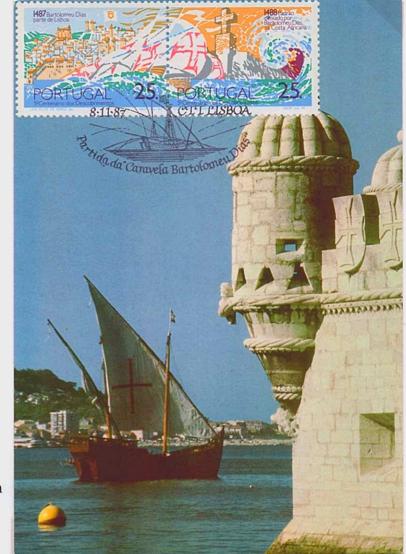
c; 10.09.1984. (FD) Tórshavn



- a ; Fishing sailboat at St Pierre and Miquelon. b ; 1917. "Revenue stamp-Fisherman"
- c; 08.10.1924. St.Pierre and Miquelon



- 2. Water transport equipment.
  - 2.3. Sailboats. (Two masted boats)
- a; Replica of Bartolomeo Diaz's caravel. Diaz was a Portuguese navigator and explorer. He was the first to circumnavigate the Cape of Good Hope.
- b; 1987. "500th anniversary of the voyage of Bartolomeo Diaz"
- c; 08.11.1987. **(FD)** Lisbon "Bartolomeo Diaz caravel"



- a; Old Hungarian sailing boats. Phoenix from the 17th century, 33 m long and built by Count György Festetics in 1797.
- b; 1999. "Old Hungarian sailing boats"
- c; 11.02.1999. (FD) Budapest 4. "Hungarian boats"

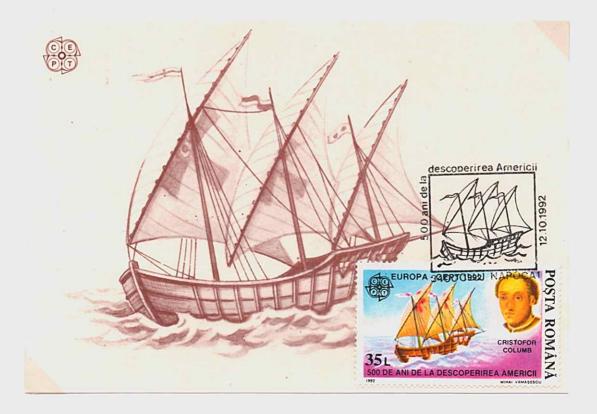


- 2. Water transport equipment.
  - 2.3. Sailboats. (Three masted boats.)
- a; Sovereign, English liner. The world's first three-deck ship in the 17th century.
- b; 1988. "Famous boats"
- c; 30.06.1988. Budapest 4. (FD) "Famous boats"

A CONTRACTOR OF THE PROPERTY O

a, Christopher Columbus' ship, the Nina. b; 1992. "Europe -500 years since discovery of America"

c; 12.10.1992. Cluj Napoca "500 years since discovery of America"



## 2.3. Sailboats. (Three masted boats.)

a; Ship battle at sea.

b; 1923 "José de Martin" // Was an Argentine general//

c; 30.04.1930 Buenos Aires - Tres Arroyos



- a; The ship Belgica was part of the Antarctic expedition in 1897.
- b; 1986. "Romanian polar explorers"
- c; 14.08.1992. Cluj Napoca"Pro Natura- Antarctic expedition Belgica-Emil Racovita"



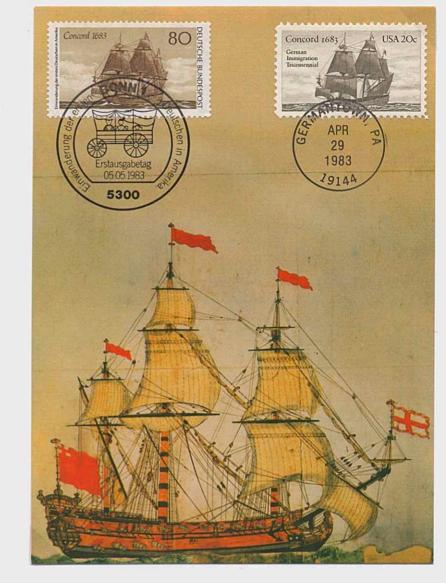
- 2. Water transport equipment.
  - 2.3. Sailboats. (Three masted boats.)
    - a; Christopher Columbus' flagship Santa Maria.
    - b; 1930. "Columbus discovers America"
    - c; 29.09.1930 (FD) Seville



- a; Christopher Columbus' flagship Santa Maria.
- b; 1992. "Europe 500 years since the discovery of America"
- c; 12.10.1992. Cluj Napoca "500 years since the discovery of America"

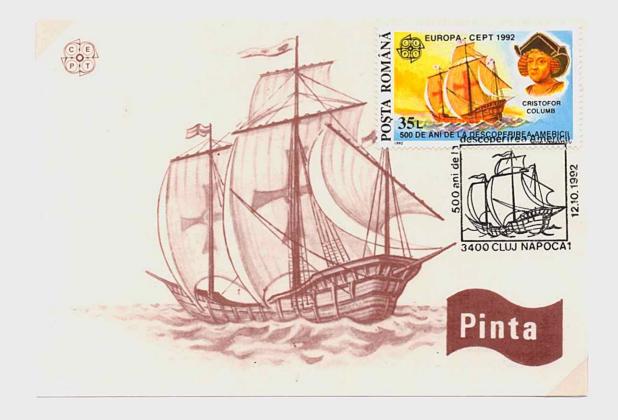


- 2. Water transport equipment.
  - 2.3. Sailboats. (Three masted boats.)
- a; Concord boat from 1863. The first sailing ship carrying German immigrants.
- b; 1983. "300 years since the first German immigrated to America"
- c; 05.05.1983. (FD) Bonn "The first German immigrants to America"



a, Christopher Columbus' ship, the Pinta. b; 1992. "Europe -500 years since discovery of America" c; 12.10.1992. Cluj Napoca "500 years since

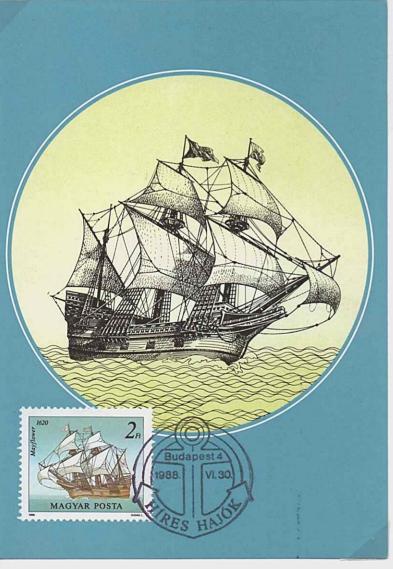
c; 12.10.1992. Cluj Napoca "500 years since discovery of America"

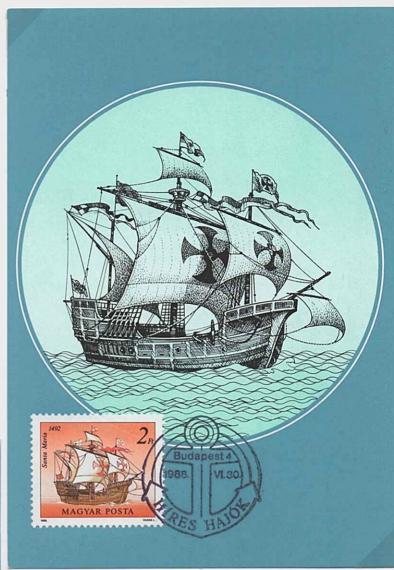


- 2. Water transport equipment.
  - 2.3. Sailboats. (Three masted boats.)

a; Christopher Columbus' flagship Santa Maria b; 1988. "Famous boats"

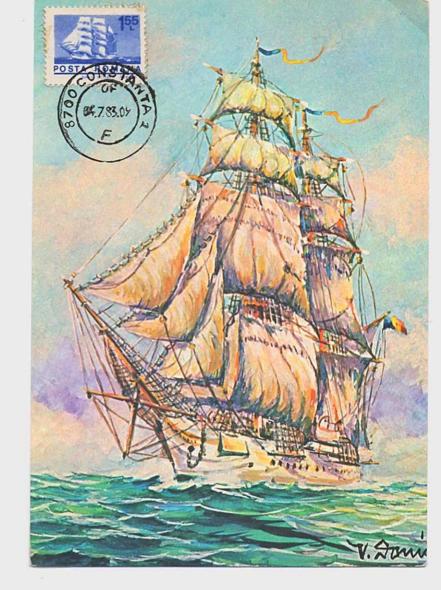
c, 30.04.1988. Budapest 4. (FD) "Famous boats"





- a; Mayflower, He transported the first group of English Puritans from Plymouth, England, to Plymouth, USA.
- b; 1988. "Famous boats"
- c; 30.04.1988. Budapest 4. (FD) "Famous boats"

- 2. Water transport equipment.
  - 2.3. Sailboats (Three masted boats)
- a; NAVROM's Mircea. Named after a prince of the Wallachian Highlands.
- b; 1974. "Stamp of circulation" c; 04.07.1983. Constanta



a; Three-masted sailing ship of the Oostende Compagnie from the 18th century.b; 1973. "Oostende Compagnie"

c; 23.06.1973. **(FD)** Oostende "*Oostende* Compagnie"



# 2.3. Sailboats (Three masted boats)

a; Diego Cao's sailing boat. b; 1986. "Diego Cao"

c; 14.01.1986. (FD) Hentiesbaai



a; The Hungarian Novara from the 19th century.

b; 1999. "Old Hungarian sailing boats"

c; 11.02.1999. (FD) "Old Hungarian sailing boats"



- 2. Water transport equipment.
  - 2.3. Sailboats (Four and five masters.)

a; The Polynesia. Commercial sailing vessel.

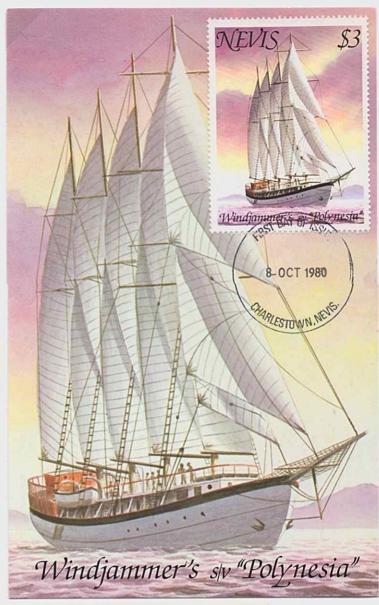
b; 1980. "Watercraft"

c; 08.10.1980. (FD) Charlestown

a; Francis II, the world's greatest five-farthing.

b; 1973. "Large sailing boats"

c; 02.06.1973. (FD) Rochelle "Five mats
II. Francis"





- 2. Water transport equipment.
  - 2.4. Steamboats.
- a; Saloon Sampler "Prinzessin Heinrich" of the Hamburg-America Line, Sea Bath Service.
- b; 1906. A revenue stamp.
- c; 09.04.1912. Manton (TCV card)





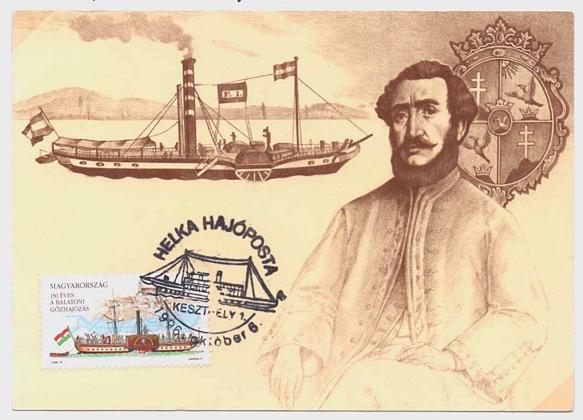
- a; Rijeka coast.
- b; 1909. "Turul"
- c; 26.01.1914. Rijeka 1. (TCV card)





#### 2.4. Steamboats.

- a; Kisfaludy is the first passenger steamship on Lake Balaton.
- b; 1996. "150 years of steam navigation in Lake Balaton"
- c; 06.10.1996. Keszthely "Helka boat mail"



- a; 1:50 scale model of Kisfaludy gőzős. It transported passengers from Keszthely, Kenese and Alsóőrs to the north coast resort.
- b; 1996. "150 years of steam navigation in Lake Balaton"
- c; 22.09.1996. Balatonkenese "150 years of steam navigation in Lake Balaton"



- 2. Water transport equipment.
  - 2.4. Steamboats.
- a; The vessel Maria Anna of the First Danube Steamship Company (DDSG).
- b; 1937. "100 years since Maria Anna made her first trip between Vienna and Linz"
- c; 29.06.1937. "DDSG 1937-Johann Strauss boat mail"



- a; DDSG's first steamship was the Francis I.
   Postcard with the cooker issued for the 150th anniversary of the DDSG.
- b; 1979. "150 years of the first DDSG boat"
- c; 24.04.1979. Vienna "150 years of the DDSG Philatelic Section-ELAN"

# 150 JAHRE ERSTE DONAU-



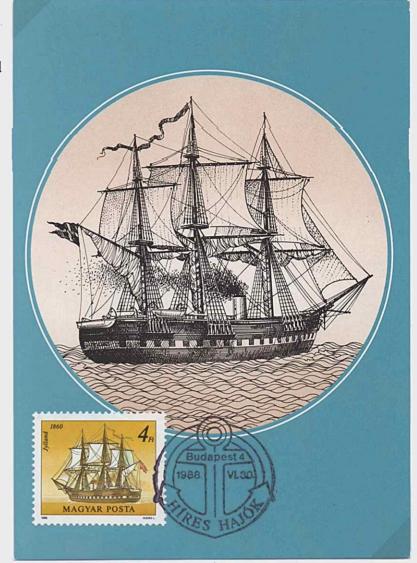
#### 2.4. Steamboats.

a; Jylland from 1860.

The largest wooden steam-powered warship of its time. In the early days, the sails were left on steamships because the steam engine was stopped when the wind was favourable.

b; 1988. "Famous boats"

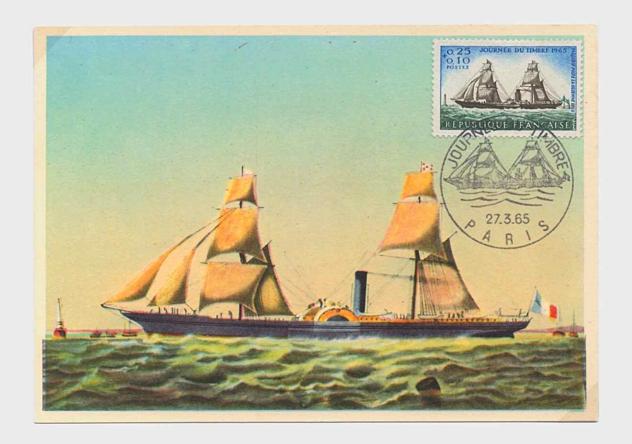
c; 30.06.1988. (FD) Budapest 4. "Famous boats"



a; The Guienne was the first steamship to operate a mail service at sea in 1860.

b; 1965. "Stamp Day"

c; 27.03.1965. (FD) Paris "Stamp Day"

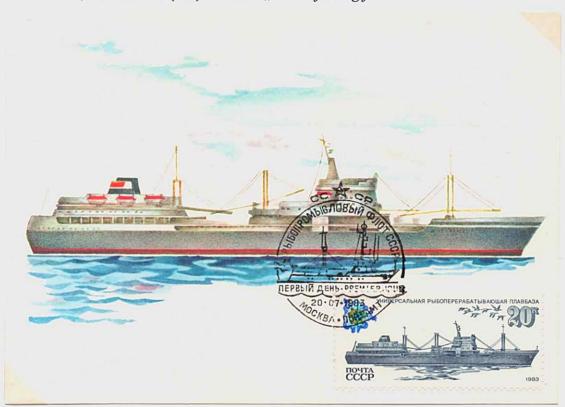


# 2.5. Cargo ships.

a; Universal fish processing warehouse vessel.

b; 1983. "Soviet fishing fleet"

c; 20.07.1983. (FD) Moscow "Soviet fishing fleet"



- a; Small fishing trawler.
- b; 1983. "Soviet fishing fleet"
- c; 20.07.1983. (FD) Moscow "Soviet fishing fleet"



# 2.5. Cargo ships.

a; Maritime Organisation anniversary postcard. b; 1983. "25 years of the International Maritime Organisation" c; 17.03.1983. **(FD)** Belgrade "1958-IMO-1983"



a ; Zakopane freighter, cargo transport 12.500 Brt. b ; 1971. "Boat building"

c; 18.06.1980. Greifswald



# 2.5. Cargo ships.

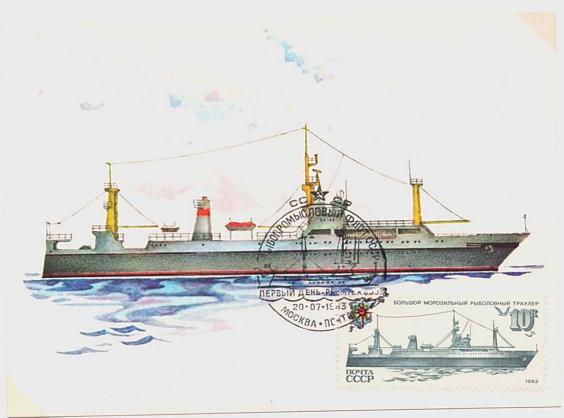
a; Fishing vessel with refrigeration.
b; 1983. "Soviet fishing fleet"
c; 20.07.1983. (FD) Moscow "Soviet fishing fleet"



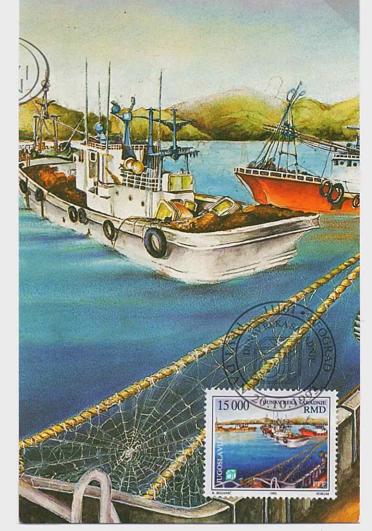
a; Trawler with freezer block.

b; 1983. "Soviet fishing fleet"

c; 20.07.1983. (FD) Moscow "Soviet fishing fleet"



- 2. Water transport equipment.
  - 2.5. Cargo ships.
- a; Cargo ships in the port of Belgrade.
- b; 1993. "The Danube River Cooperation"
- c; 20.10.1993. (FD) Belgrade "The Danube River Cooperation"



- a; Linz pushboat on the Danube.
   Postcard with the cooker issued for the 150<sup>th</sup> anniversary of the DDSG.
- b; 1979. "150 years of DDSG"
- c; 23.04.1979. Vienna "150 years of DDSG-Philatelic Section-ELAN-10 years of push boating"



#### 2.6. Warships.

a; Ochakov submarine, interceptor warship.

b; 1972. "Naval History"

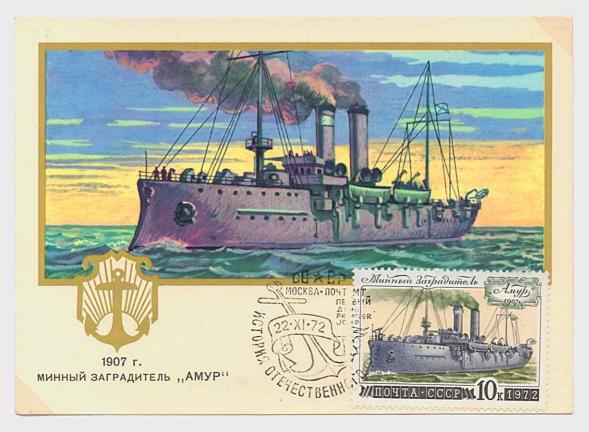
c; 22.11.1972. (FD) Moscow "History of the Home Fleet"



a; Amur floating ship repair warship.

b; 1972. "Naval History"

c; 22.11.1972. (FD) Moscow "History of the Home Fleet"



#### 2.6. Warships.

a; Pyotr Velikiy, or Peter the Great, was the first Russian liner.

b; 1972. "Naval History"

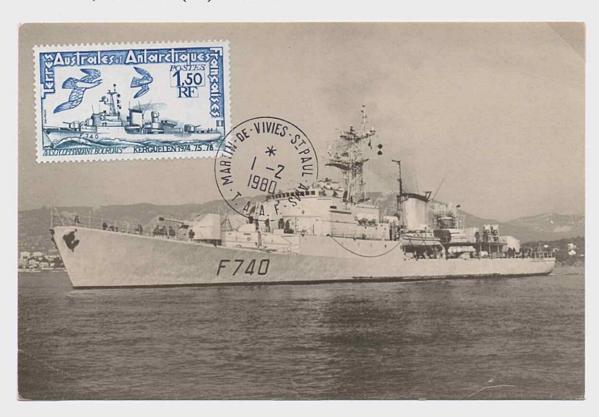
c; 22.11.1972. (FD) Moscow "History of the Home Fleet"



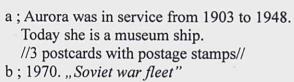
a; F 740 was France's nuclear-powered warship. In 1990 it was sold to Uruguay.

b; 1980. "Boats"

c; 01.02.1980. (FD) Martin de Vivies



- 2. Water transport equipment.
  - 2.6. Warships.
- a; Aurora is the Pallada-class armoured cruiser of Tsarist Russia in the port of Leningrad.
- b; 1970. "Soviet war fleet"
- c; 04.03.1971. Leningrad "Correspondence Week"



c; ?.11.1973. Leningrad "Leningrad the Heroic City"





# 2.7. Passenger boats.

a; Gagarin passenger cruise ship.

B; 1981. "Ships of the Soviet land fleet."

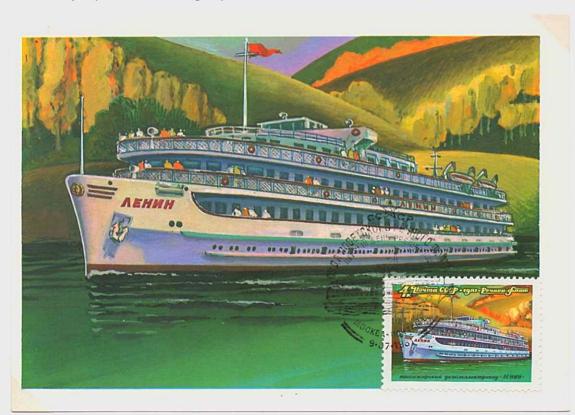
c; 09.07.1981. (FD) Moscow, Ships of the Soviet land fleet."



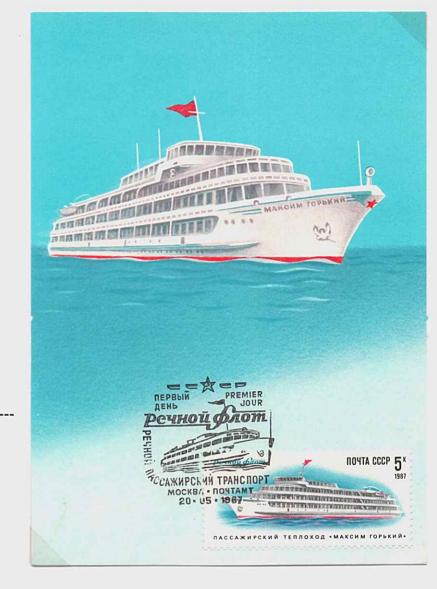
a; Lenin passenger cruise ship.

b; 1981. "Ships of the Soviet land fleet."

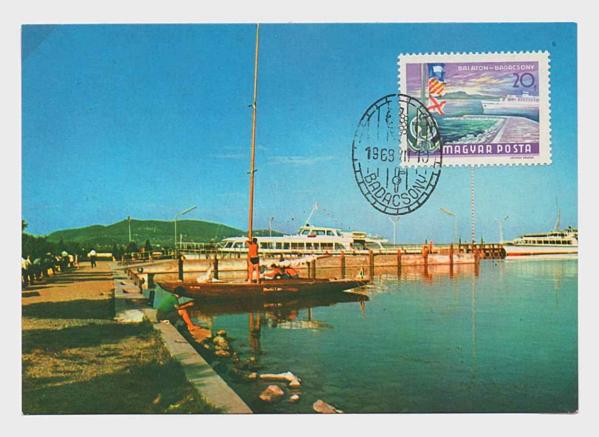
c; 09.07.1981. (FD) Moscow "Ships of the Soviet land fleet."



- 2. Water transport equipment.
  - 2.7. Passenger boats.
- a; Domestic multi-decker passenger ship named after Maxim Gorky.
- b; 1987. "Domestic passenger ships"
- c; 20.05.1987. (FD) "Domestic fleet-Inland passenger transport"



- a; Small passenger ships in the port of Badacsony.
- b; 1968. "Balaton (II.)"
- c; 10.07.1968. Badacsony.



- 2. Water transport equipment.
  - 2.7. Passenger boats.
- a; Domestic passenger ship bearing the name of the Soviet Union.
- b; 1987. "Domestic passenger ships"
- c; 20.05.1987. (FD) "Domestic fleet-Inland passenger transport"



- a; Charlotte tourist passenger ferry operating in Sydney city traffic.
- b; 2012. "Urban transport"
- c; 21.02.2012. (FD) Ryde-New South Wales

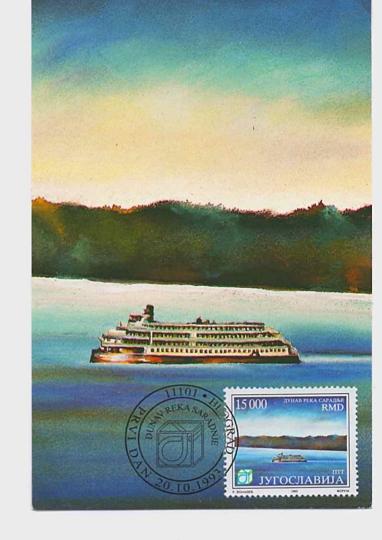


- 2. Water transport equipment.
  - 2.7. Passenger boats.

a; A multi-storey passenger vessel on the Danube.

b; 1993. "Danube River Cooperation"

c; 20.10.1993. (FD) "Danube River Cooperation"



a; Theodor Körner passenger ship.
DDSG's ship carried up to 160 passengers.

b; 1979. "150 years of the DDSG"

c; 21.04.1979. Vienna "150 years of the DDSG-15 years of the Theodor Körner-Filatelia Section-ELAN"



- 2. Water transport equipment.
  - 2.7. Passenger boats.
- a ; Domestic multi-decker passenger ship named after Alexander Pushkin.
- b; 1987. "Domestic passenger ships"
- c; 20.05.1987. (FD) "Domestic fleet-Inland passenger transport"



- a; Sofia motor boat in the port of Rusze.
- b; 1984. "Sofia motor boat first trip"
- c; 05.03.1986. Rusze



- 3. Other "paraphernalia" of navigation
  - 3.1. Captains, admirals.
- a; Christopher Columbus (1451-1506), Portuguese naval officer who later served the Spanish crown. Discoverer of America.
- b; 1992. "Europe discovered America 500 years ago"
- c; 12.10.1992. Cluj Napoca "Christopher Columbus discovered America 500 years ago"





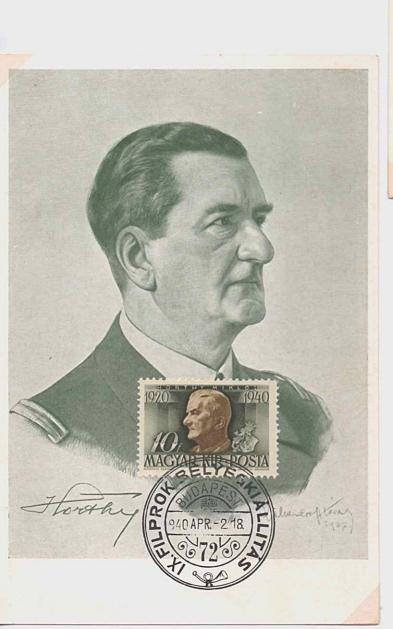
- a; Vasco da Gama (1460-1524), Portuguese navigator and explorer. Sailor Henry achieved his great dream of sailing across the sea to India.
- b; 1992. "Stamps-Portuguese sailors"
- c; 09.10.1992. Lisbon "IV International Maximafilian Exhibition-Olisipomax 92"

- 3. Other "paraphernalia" of navigation
  - 3.1. Captains, admirals.

a; Gaspard II de Coligny (1519-1572) French nobleman, admiral, participant in the expedition against the English in 1544.

b; 1973. "400 years since the death of Gaspard de Coligny"

c; 17.02.1973. **(FD)** Chatillon-Coligny "1519-Admiral de Coligny-1572"





a; Miklós Horthy (1868-1957) Rear Admiral. Naval officer in the Austro-Hungarian Navy. As Rear-Admiral he was the last commander-inchief of the Monarchy's fleet.

b; 1940. "Governor's 20th anniversary"

c; 02.04.1940. Budapest "IX FILPROK stamp exhibition"

- 3. Other "paraphernalia" of navigation
  - 3.2. The crew.
- a; The helmsman.His job is to keep the boat on course using the steering wheel or tiller.
- b; 1977. "Prince Albert I wrote the story of his maritime career 75 years ago"
- c; 03.05.1977. (FD) "The helmsman"



a; The crew, colloquially: the sailors.

Their job is to maintain and manage the ship.
b; 1977. "Prince Albert I wrote the story of his

maritime career 75 years ago"
c; 03.05.1977. (FD) "The helmsman"



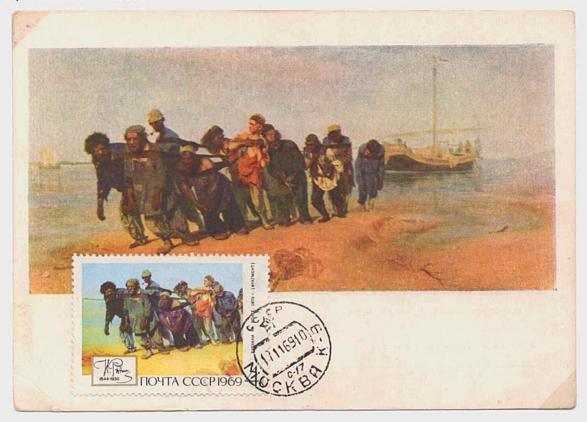
# 3. Other "paraphernalia" of navigation

# 3.3. Ship workers.

a; Rjepin: Volga towboats. (They towed the wooden ships against the current of the river.)

b; 1969. "125 years since Rjepin was born"

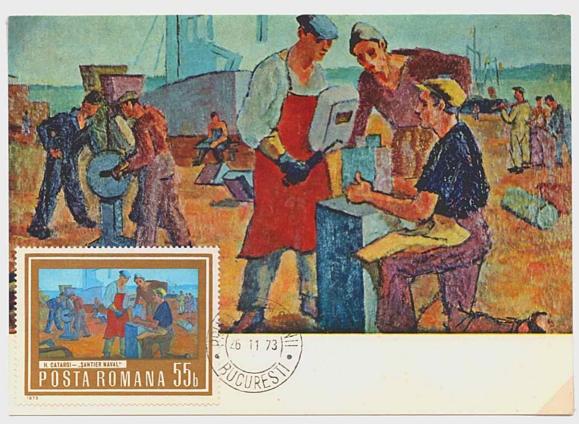
c; 17.11.1969. Moscow



a; Henri Catargi: Shipbuilders

b; 1973. "Paintings from the world of work"

c; 26.11.1973. (FD) Bucharest



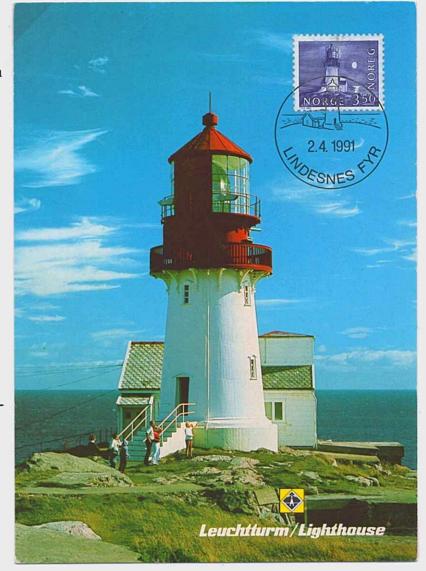
- 3. Other "paraphernalia" of navigation
  - 3.4. Ports.
    - a; Claude Lorrain: Waiting for boarding. The harbour is a sheltered stretch of coastline for boats.
    - b; 1982. "Lorrain painting"
    - c; 19.06.1982. (FD) Charmes "Claude Gellee dit Le Lorrain"



a; Aivazosky: The port of Odessa in moonlight. b; 1974. "Soviet Art - Paintings by Ayvazovsky" c; 30.03.1974. (FD) Moscow "Soviet painting"



- 3. Other "paraphernalia" of navigation
  - 3.5. Lighthouses.
- a; North Sea Lindesnes Lighthouse. A lighthouse is a structure that provides a beacon or sound to help boaters navigate.
- b; 1983. "Stamps-Structures" c; 02.04.1991.Lindesnes Fyr



a ; Warnemünde lighthouse. b ; 1974. "Lighthouses" c ; 11.07.1975. Berlin "Lighthouses in East Germany"



# 3. Other "paraphernalia" of navigation

- 3.6. Navigation.
  - a; Jost Brüggi's globe. (Navigation is about determining position and course.) In the past, astronomical navigation was used to determine the position of a ship.
  - b; 1983. "Europe Works of the human spirit"
  - c; 03.05.1983. (FD) Zurich "Special exhibition at the National Museum"



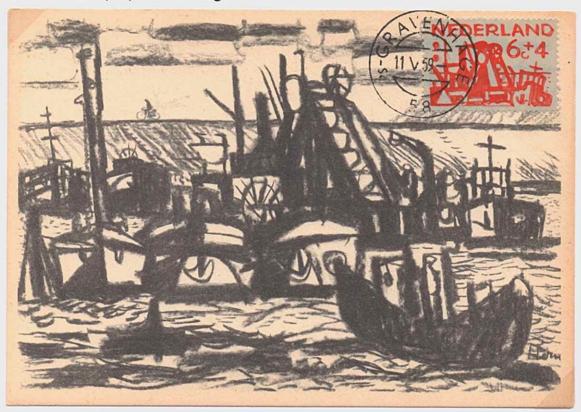
- a; Satellite radio navigation (GPS) helps you find your position.
- b; 1991. "Europe-Europe Space"
- c; 02.05.1991. (FD) Bonn "Europe stamp"



## 3. Other "paraphernalia" of navigation

#### 3.7. Road insurers.

- a; Dredger. Its task is to pick up the sediment deposited in the riverbed and to clean, deepen and make the riverbed suitable for navigation.
- b; 1959. "Stamps for social and cultural well-being Working machines"
- c; 11.05.1959. (FD) Grainvenhage



- a; Lenin was the world's first nuclear-powered surface icebreaker for civilian use (until 1989).
- b; 1958. "Industrial exhibition"
- c; ?.09.1959. Moscow "Soviet rocket moon nearby"

