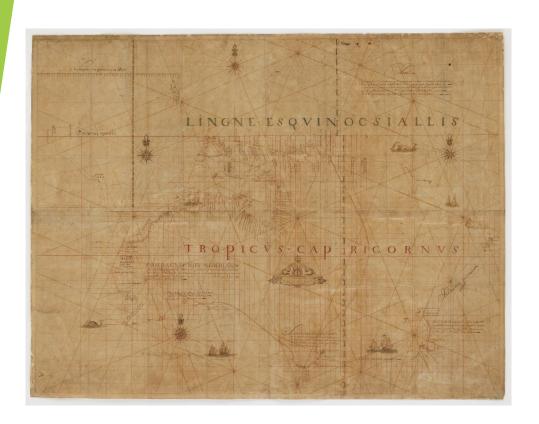
Dutch mapping of the Indo-Pacific 1550 - 1750



(with emphasis on the mapping of Australia)



Roland Spuij

President Dutch Australian Cultural Centre

Abel Tasman Museum, Lutjegast 10 October 2022

Dutch Australian Cultural Centre



Mission Statement: The Dutch Australian Cultural Centre has as its aims and objectives the collection, preservation, promotion and dissemination of Dutch culture and heritage in Australia.

Website www.dacc.net.au

Archives, Library, Artifacts

FaceBook @the.dutch.australian.cultural.centre



Dutch mapping of the Indo-Pacific 1550 - 1750

(with emphasis on the mapping of Australia)

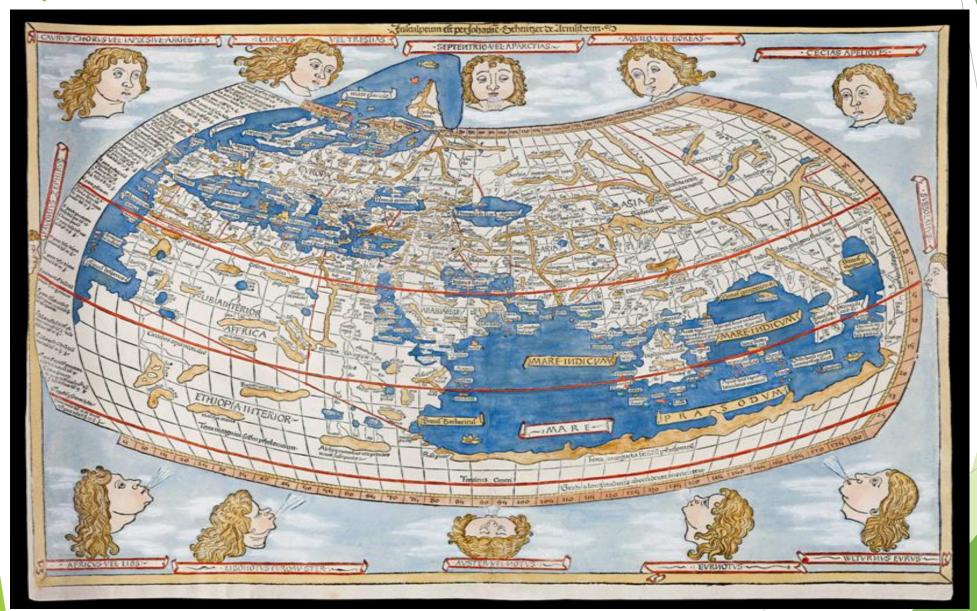
Contents

- 1. Exploration and Trade to the East Indies Pre Dutch Involvement
- 2. How the Dutch managed to get involved in the Spice Trade
- 3. VOC Organisational Excellence
- 4. Exploration on the back of profitable trade
- **5.** Map building in the 17th Century
- 6. Display Versions of World Maps

1. Exploration and Trade to the East Indies - Pre Dutch Involvement

World map by Claudius Ptolemy (100 - 170 AD)

reproduced 1454



Trade routes

Treaty of Tordesillas 1494 Treaty of Saragossa 1529



Vasco da Gama 1460 - 1524



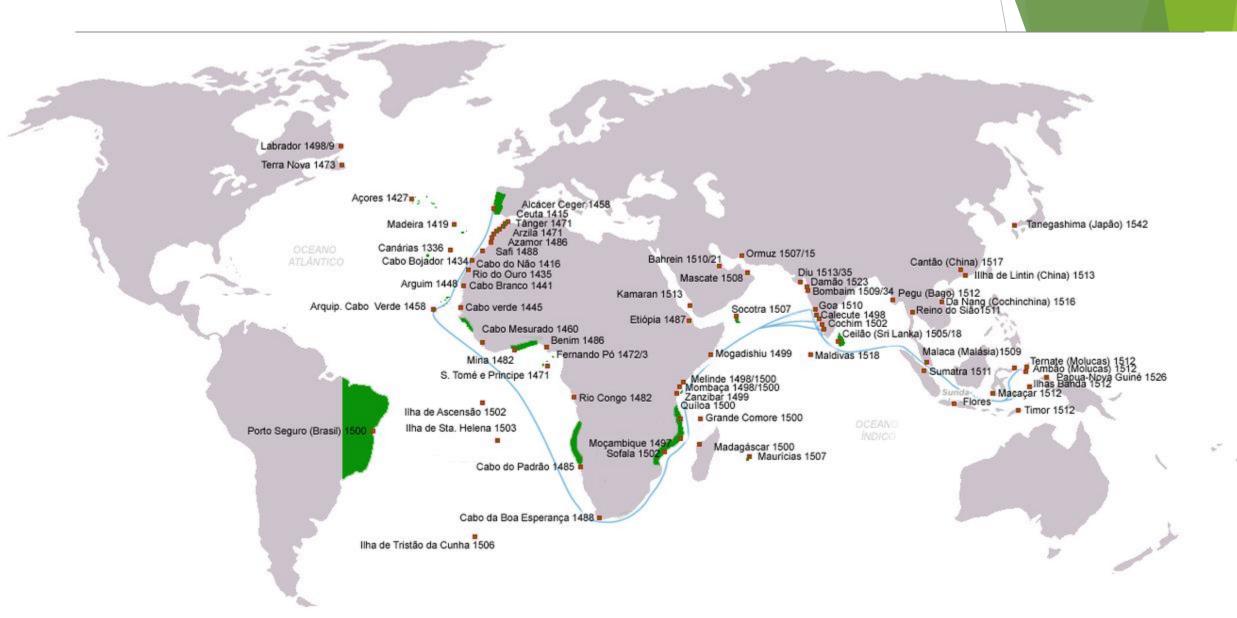


Da Gama leaving Lisbon July 1497

Da Gama arriving in Calicut July 1498 Portugal breaking the monopoly of Venice



Portuguese Exploration around 1500



Vasco Balboa sighting the Pacific Ocean - 1513



Magellan (Elcano) - First circumnavigation - 1520 - 1522





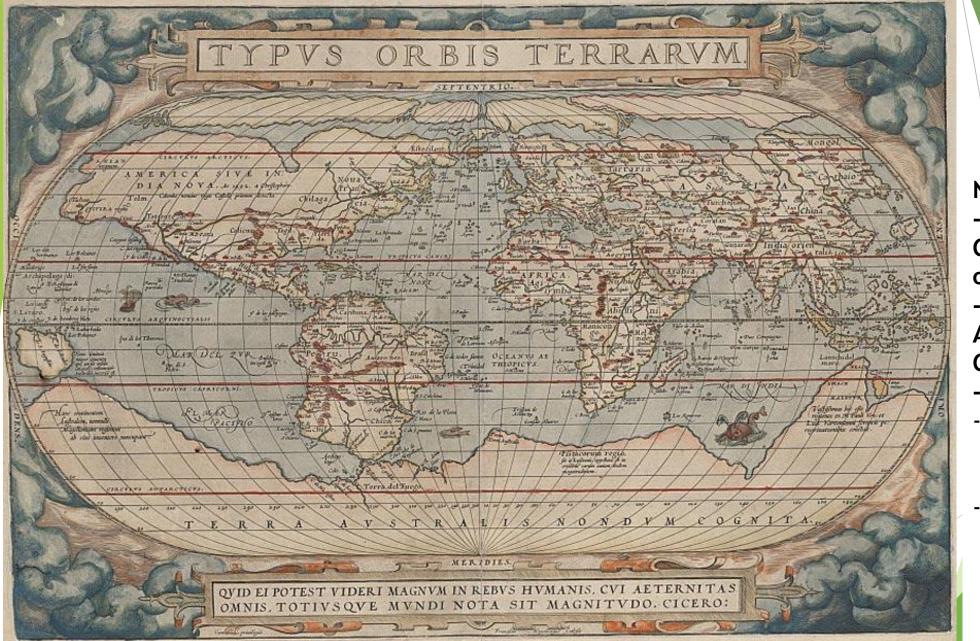
5 ships - 270 men Magellan killed in Philippines 1 ship and 18 of original men returned.

Voyages by Mendaña, Queirós and Torres 1567 – 1606

Edited version of The Voyages of Pedro Fernandez de Queiros – London



Abraham Ortelius - 1570 (Antwerpen)



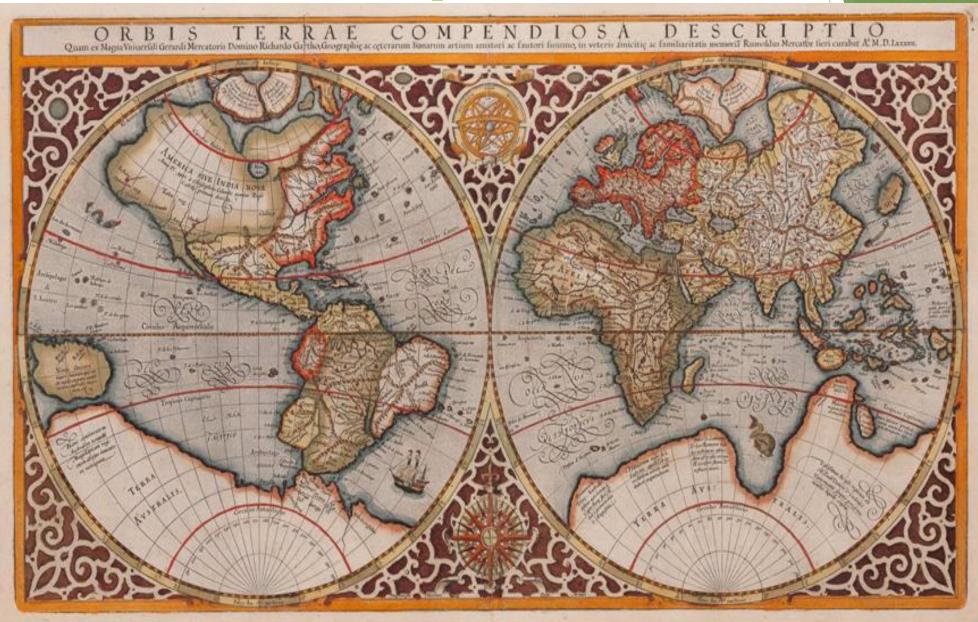
Notes:

- Antwerpen as Centre of Excellence of Cartography
- the huge "Terra Australis Nondum Cognita"
- Magellan Street
- New Guinea as an island
- Part sharing of knowledge between countries
 but not all details.

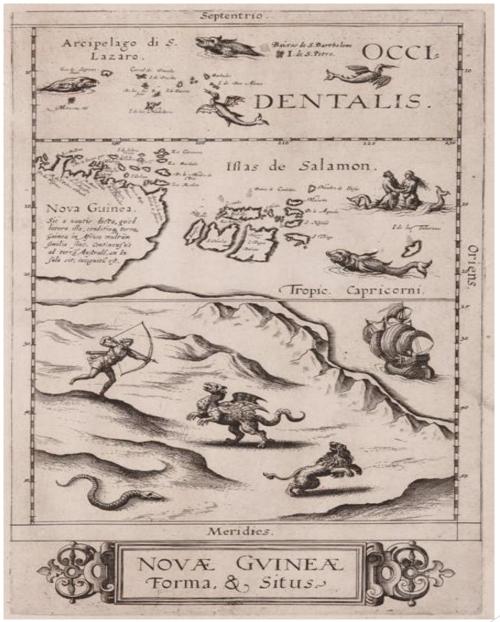
East Indies, Abraham Ortelius - Antwerpen, 1575



Orbis Terrae Compendiosa Descriptio Rumold Mercator - 1587 (Antwerpen) – son of Gerard Mercator.



Novae Guineae Forma & Situs Cornelius de Jode - 1593 (Antwerpen)



Sea between New Guinea and Southland. Unknown where this comes from.

Maris Pacifici (quod vulgo Mar del Zur) Abraham Ortelius 1589 (Antwerpen)



Ship of Magellan.
Lots of place names on
America coast - Spanish
names
Strange shape of N
America
Great South Land
New Guinea and
Solomon Islands
Sea between New
Guinea and South Land

2. How the Dutch managed to get involved in the Spice Trade

80 Year War 1568 - 1648



Philips II leaving The Netherlands in 1559. "No los estados, ma vos, vos, vos"

Peace of Munster 1648



1581 - Spain and Portugal united End of Dutch trading in Lisbon



Portuguese looked down on merchants and traders - they left that to the Dutch Dutch incognito in Lisbon to steal secrets of spice trade and sailing routes

Jan Huygen van Linschoten 1563 - 1611

1583-1588 Secretary of Archbishop in Goa.
1596 published "Itinerario" publishing maps he secretly copied from the Portuguese.



World Centre of Excellence for Cartography

Antwerpen



1585

Unie van Atrecht en Unie van Utrecht 1579



Amsterdam



Return of the second Asia Expedition of Jacob van Neck in 1599 (painting by Cornelis Vroom)







3. VOC Organisational Excellence

Mar del Sur - Hessel Gerritsz, 1622



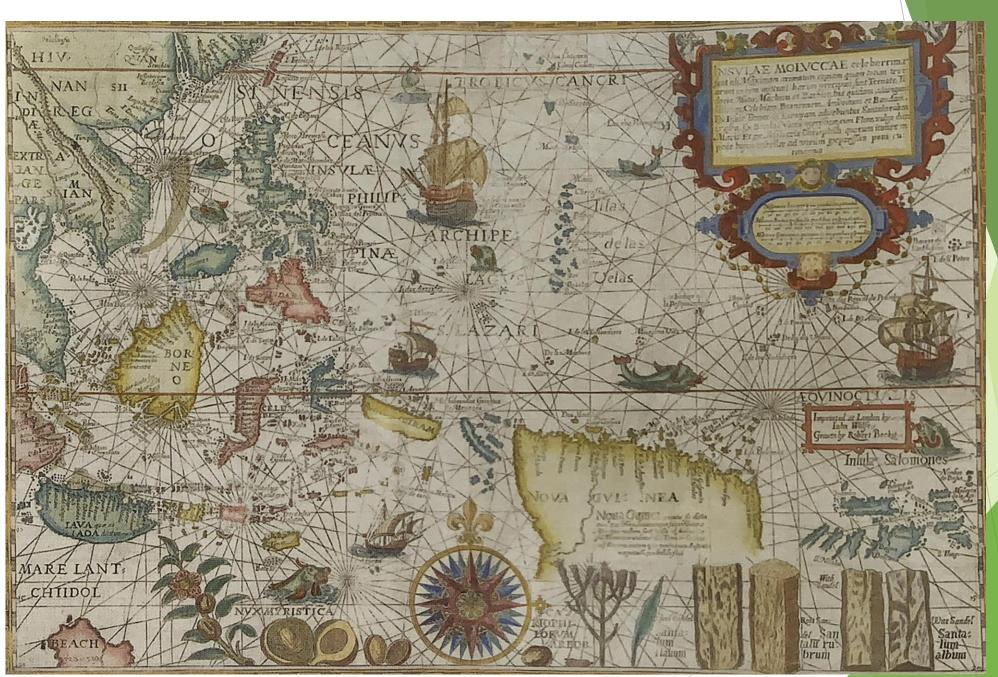
Hessel Gerritsz was the Chief Geographer and Cartographer of the VOC collecting and implementing all available information on maps. Ship Masters equipped with all up to date maps.

Hendrik Brouwer Route (1611)



4. Exploration on the back of profitable trade

East Indies - Petrus Plancius, Amsterdam - 1594



Chaotic Knowledge

Note "Beach" for South Land.

Battle of Bantam - 27 December 1601



- A. Hollantiche Vicer ghecemen inde ftrate van Stada.
- B. Em Chintefiche Piran die de voorfe, Vlote adverteer vande Poortugerfiche Armade.
- C. Die Hollanders commide by hare Vyanden. D. Armade vande Poortugeefen, foo die Hol-
- landers die eerst inghestryte, ende gheabbeedeert hebben.
- E. Die voork. Poortugeefiche Armade, loefwart legdende vande Hollantiche, poocht met beine Schepen die feldle te definiweren.
- P. Die Hollaneithe Armade , liwzere vande Poorungeeithe gheleghen, en wert vande bram-febrere niet befehalight.
 - G. Die Poortugelen verlatende Bastam efide figt tylandt lava, nemen met harre overgebieven Galeyen ende Schepen die vlucht
- Die welche vande Hellanders ein tijdtlang manghelejde ende mengroff ghefehot varvolcht zijn.

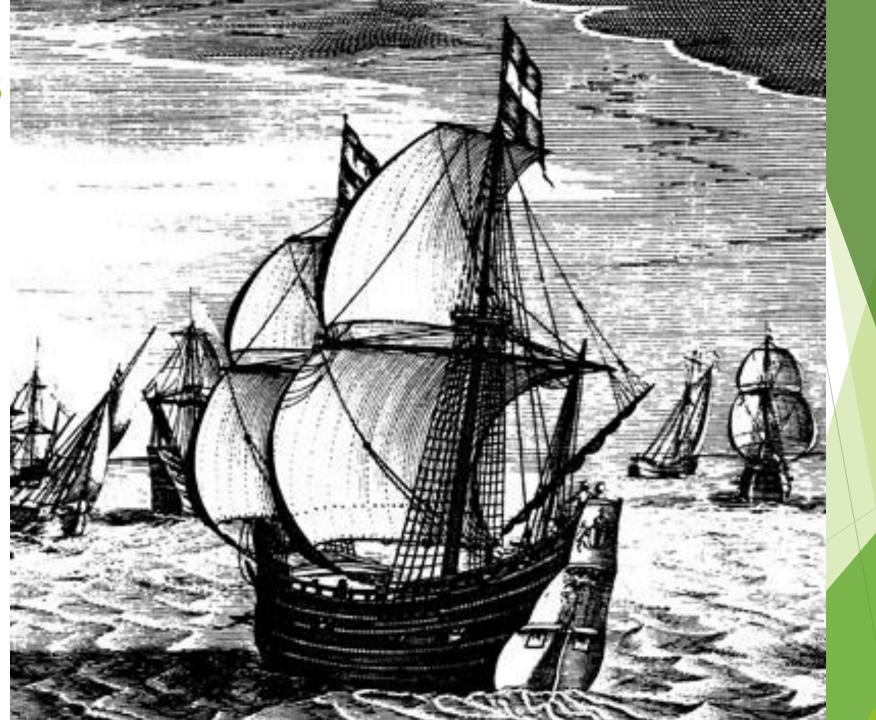
5 Dutch Ships under leadership of Walter Harmensz

- Gelderland
- Zeelandia
- Utrecht
- Wachter (yacht)
- Duyfken (yacht)

Portugal under Andre Furtado de Mendonca 30 vessels

- 8 Galleons
- 22 other ships

Duyfken 1595 - 1608



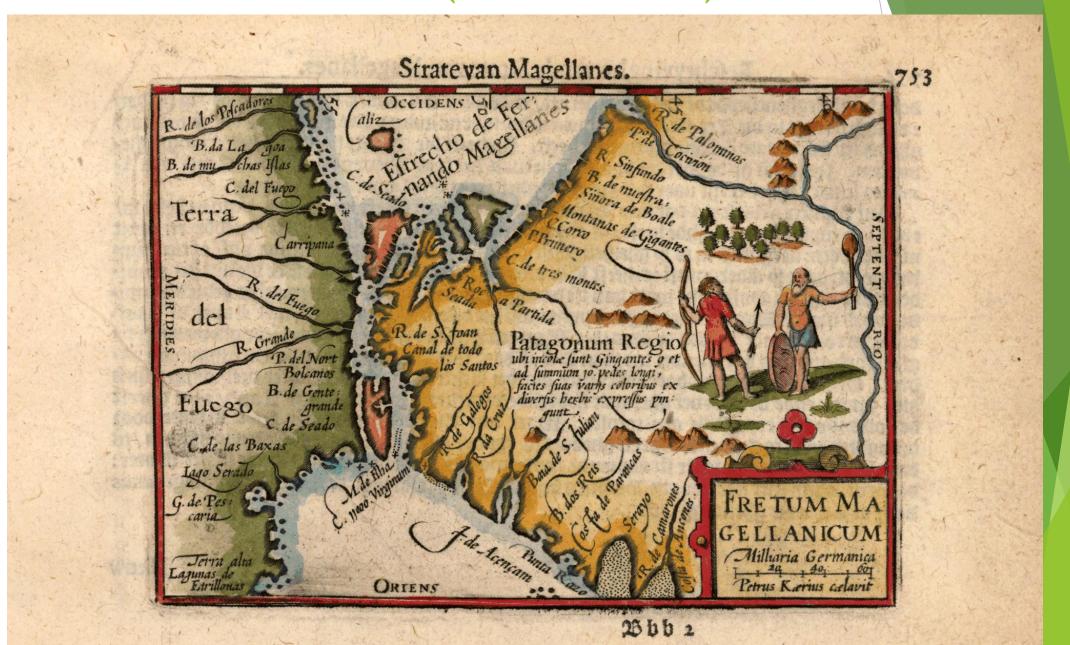
First visit by Willem Janszoon 1606 (in Duyfken)



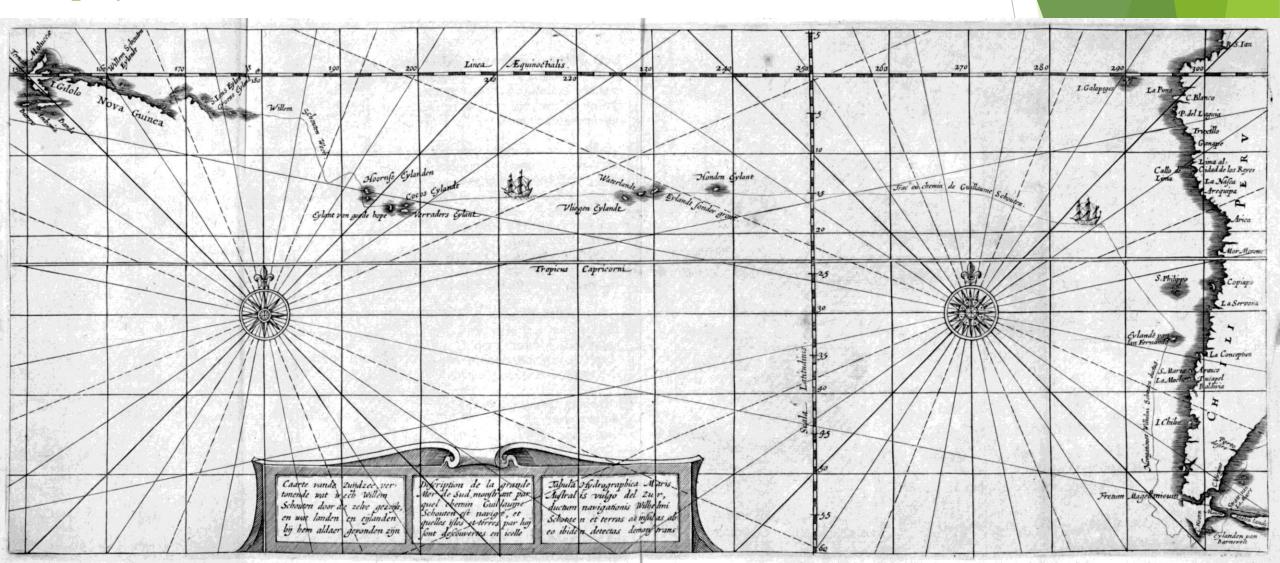
1606 - Duyfken under Willem JanszLater in 1606 - Torres(Maps remained unknown to W Europeans)



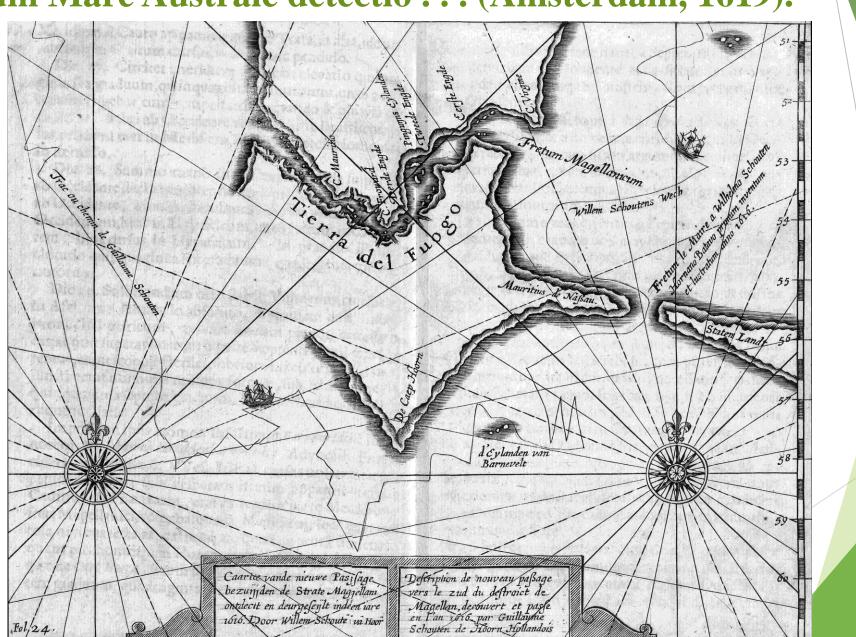
Petrus Bertius - 1602 (Amsterdam)



Map showing Schouten and Le Maire's route across the Pacific Ocean from Cape Horn on the *Eendracht 1616*. From Schouten's *Diarium vel descriptio laboriosissimi*, & *molestissimi itineris*... (Amsterdam, 1619). Trying to break the VOC monopoly. Map by Jacobus Hondius (Amsterdam 1635)



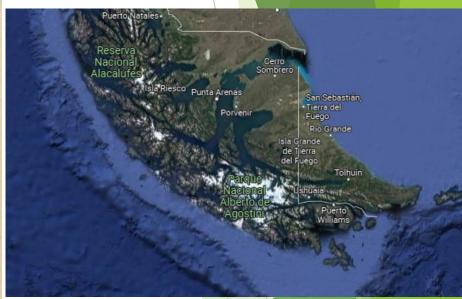
Schouten's Novi freti, a parte meridionali freti Magellanici, in Magnum Mare Australe detectio . . . (Amsterdam, 1619).



"Freti Magellanici ac novi freti vulgo Le Maire exactissima delineatio."

Magellan Strait and Cape Horn - Jodocus Hondius (Amsterdam 1635



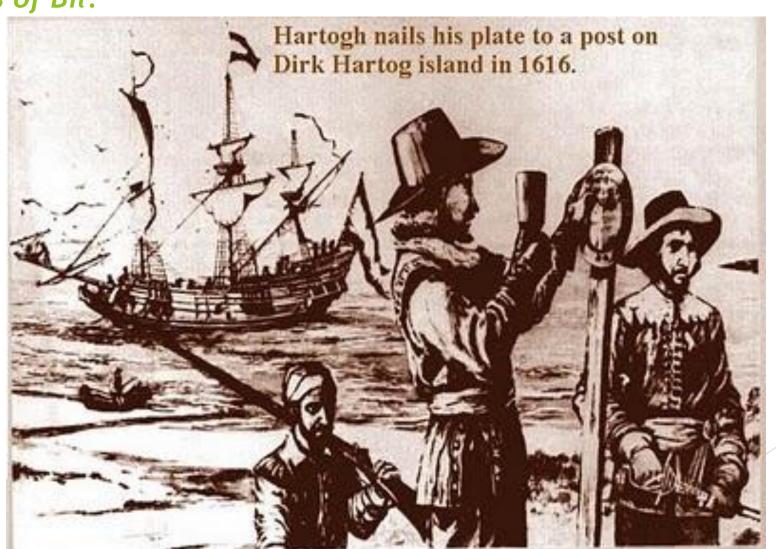


Captain Dirk Hartog 1616 Cape Inscription Shark Bay

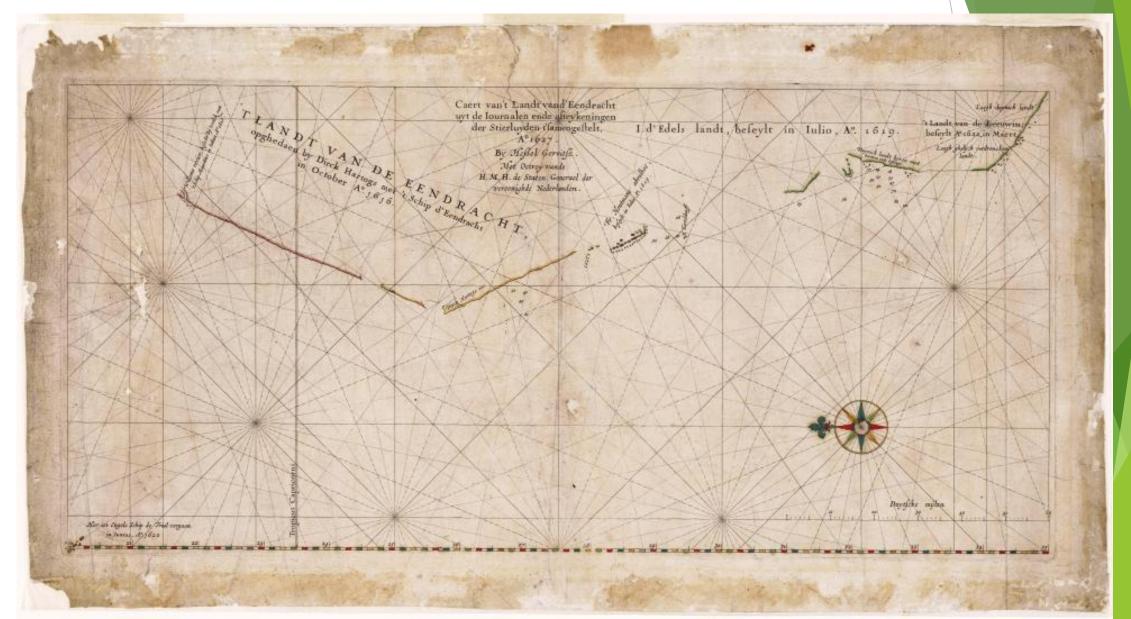




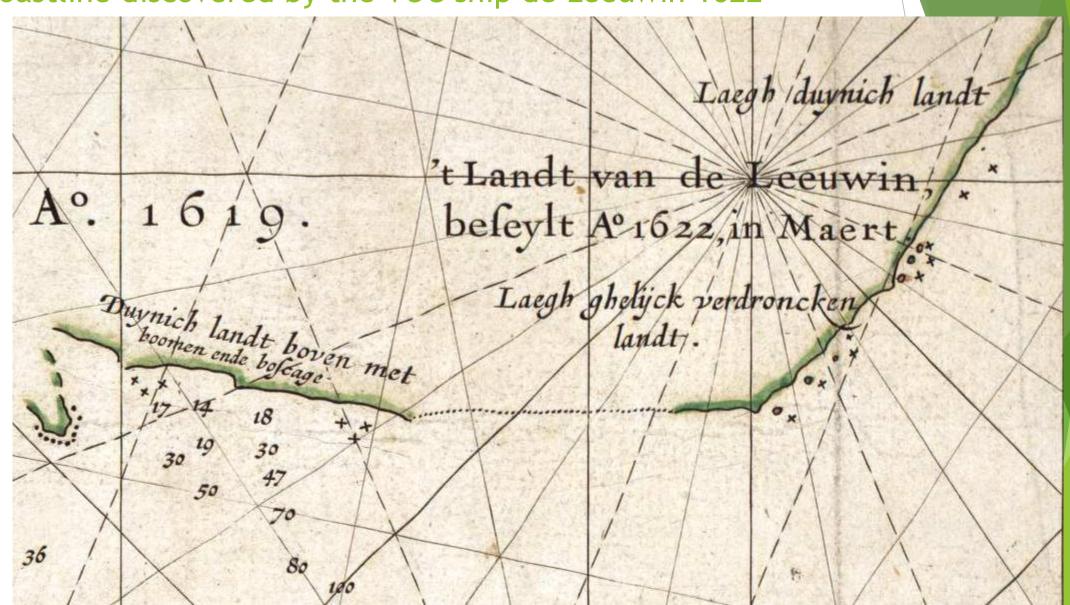
1616 On 25 October arrived the ship Eendracht, of Amsterdam: Supercargo Gilles Miebais of Liege, skipper Dirch Hatichs of Amsterdam. On 27 d[itt]o she set sail again for Bantam. Deputy supercargo Jan Stins, upper steersman Pieter Doores of Bil.



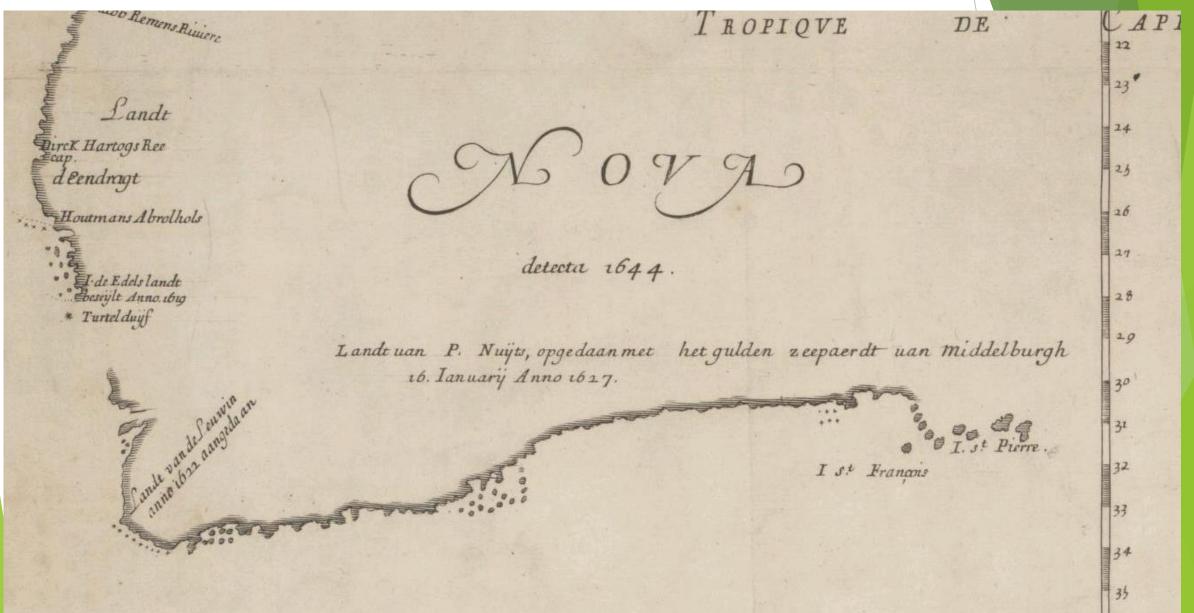
Caert van 't Landt van d'Eendracht Hessel Gerritsz 1627



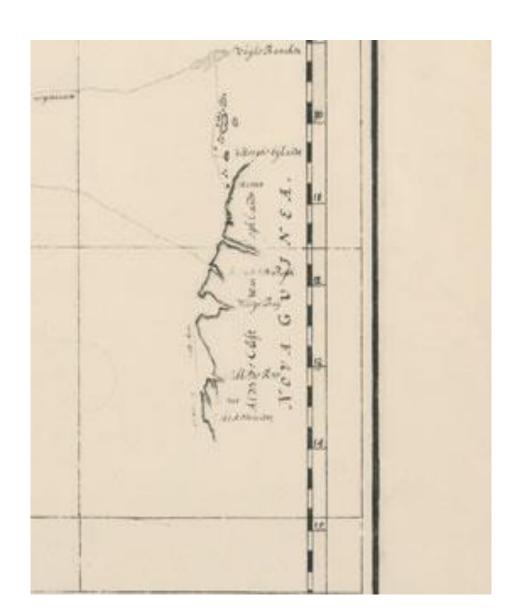
Hessel Gerritsz 1627 Detail of map "'t Landt van d'Eendracht" Coastline discovered by the VOC ship de Leeuwin 1622



Pieter Nuyts on "het Gulden Zeepaerdt" 1627 Thevenot map 1644 detail



Jan Carstenszoon on the ship Pera West coast of Cape York, 1623

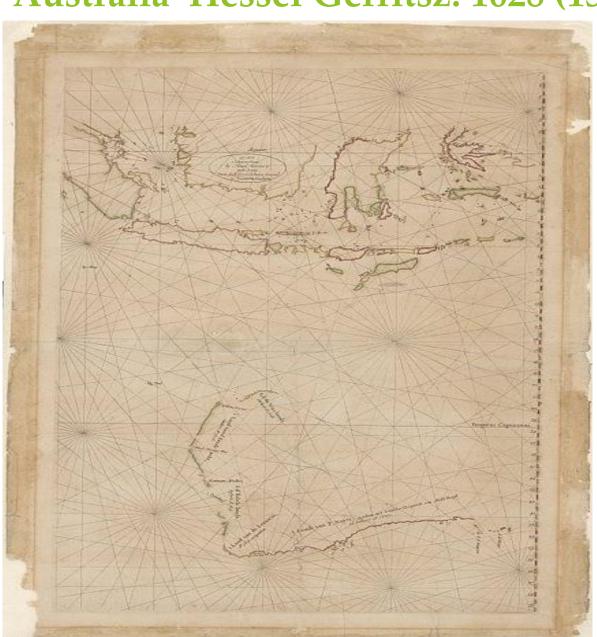


They were in the possession of the map of the voyage of the Duyfken of 1606. (and rumours about Torres voyage)

This map records the voyage of Jan Carstenszoon on the ship Pera along the west coast of Cape York, in 1623. Revisit, 17 years after the Duyfken. Dutch still of the view that this is part of New Guinea.

The second ship, Arnhem mapped part of the Australian coast further to the west – still Arnhemland

Chart of the Malay Archipelago and the Dutch discoveries in Australia Hessel Gerritsz. 1628 (1581? – 1632)



Coastline mapped by VoC ships:

- Land van Edels
- Houtman Abrolhos
- Leeuwin 1622
- Peter Nuyts 1627



Note that in 1656 the VOC had already lost 168 ships



Batavia



1629 The mutineers attacking the other survivors of the wreck of the Batavia, Francisco Pelsaert



ABEL JANSZOON TASMAN

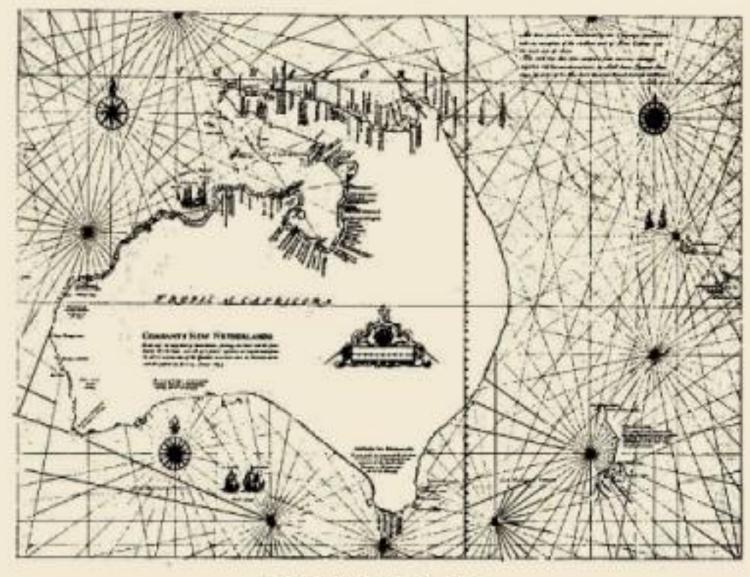
The first European to discover Tasmania, New Zealand and confirm Australia as an island. And Van Diemen's drive to explore



Hollandia Nova Detecta - Based on map by Joan Blaeu 1663



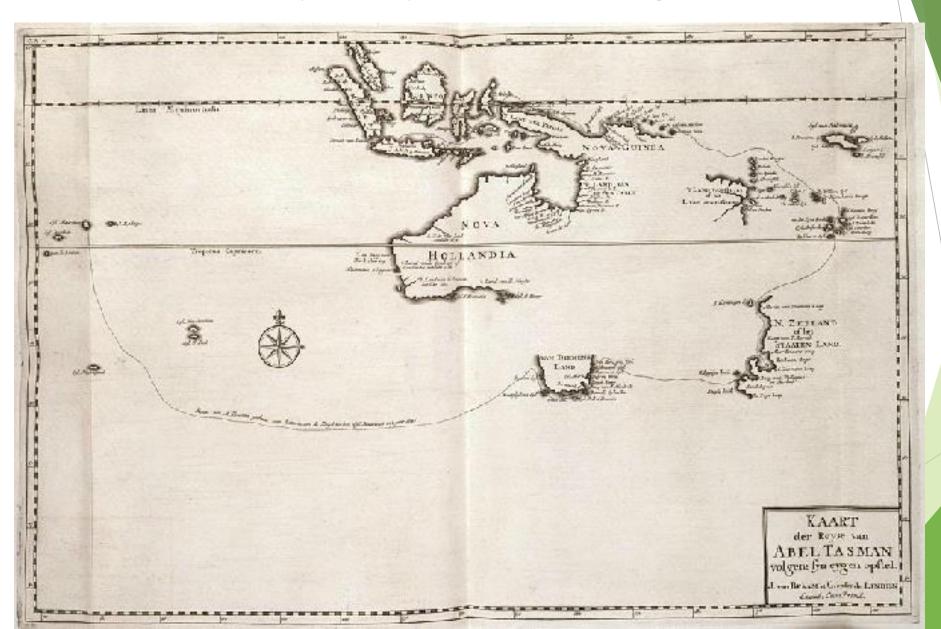
1644 Abel Tasman's Incomplete Map of Around New Holland



TASMAN'S CHART OF 1644.
From The Journal of Tasman, ed. by J. E. Heerse.

Abel Tasman's voyage 1642

Mauritius, Van Diemensland (Tasmania), Nieuw Zeeland, Tonga, back to the Indies



Bonaparte Map by Tasman 1644



Tasman Map - 1644 – After his second journey starting in Gulf of Carpentaria

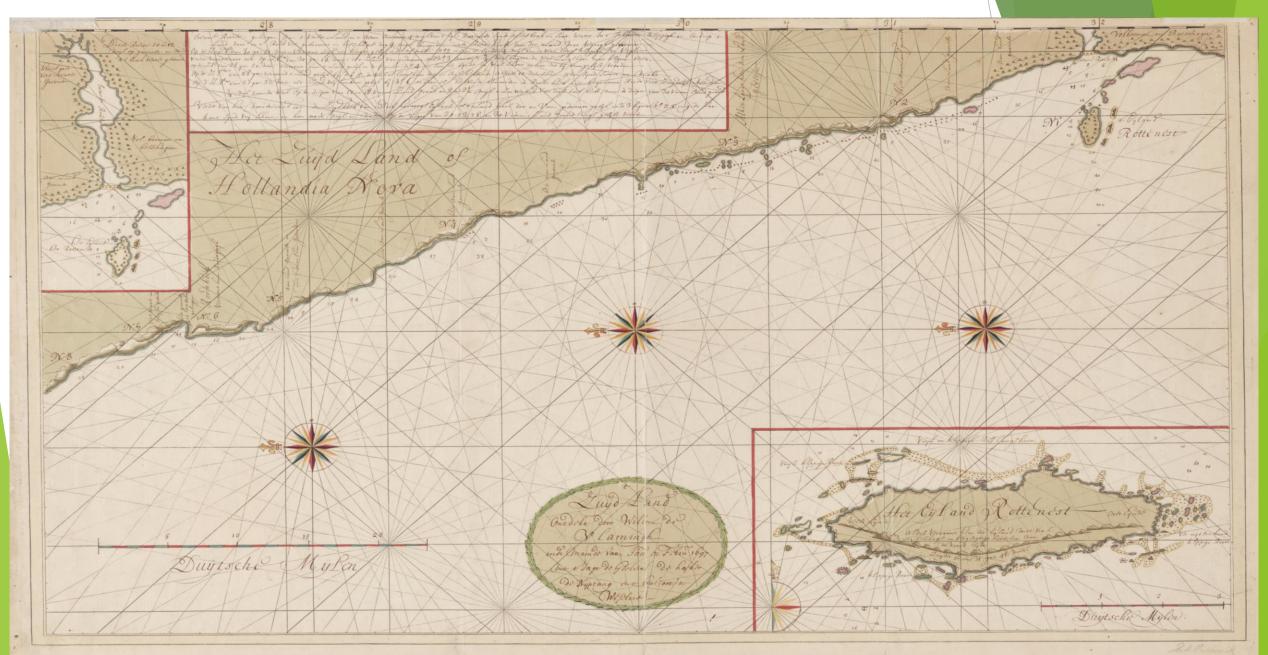


Victor Victorsz - Detail of Willem de Vlamingh's expedition to the South Land - 1697

Insciption "Alhier de schotel gevonden"

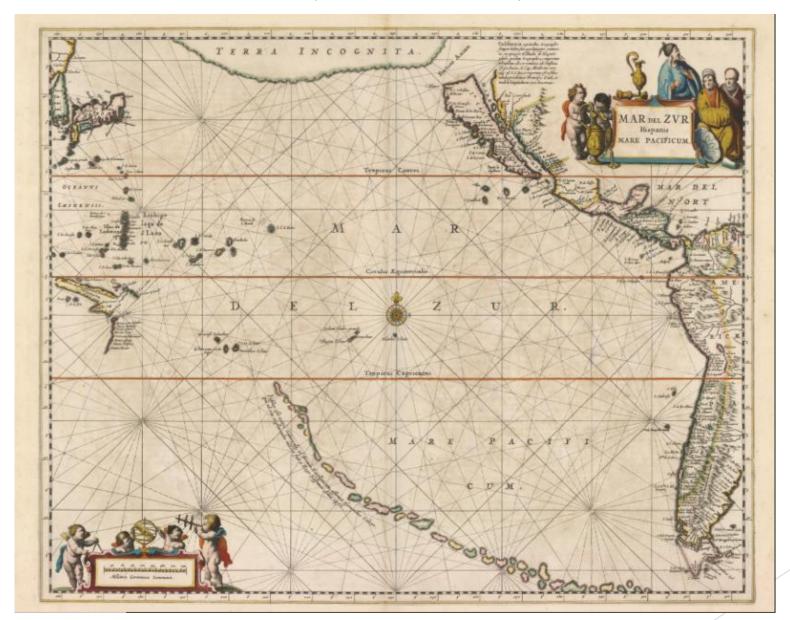


Willem de Vlamingh - second chart



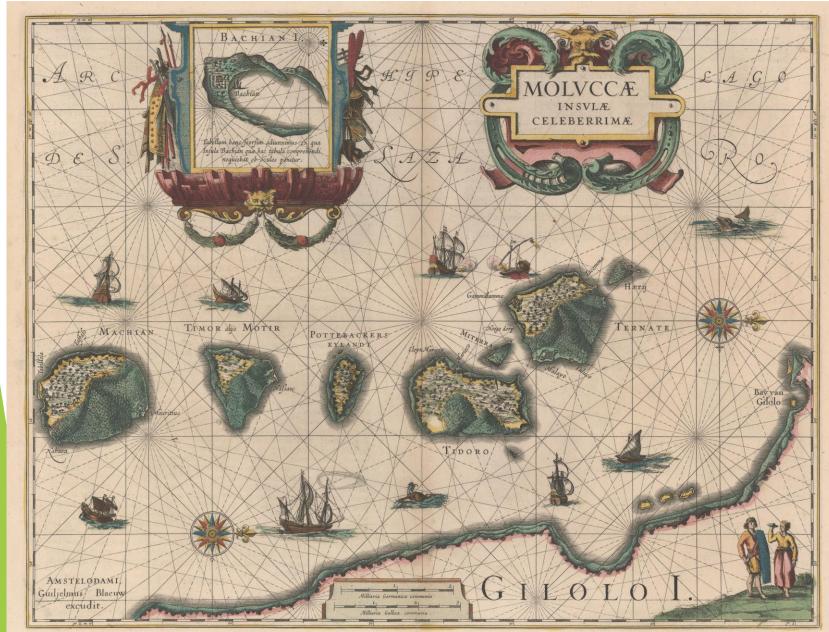
5. Map building in the 17th Century

Mar del Zur Hispanis Mare Pacificum Jan Jansson 1650 (Amsterdam)



- Exchange of information between Spain and The Netherlands
- No Tasman map info on this map
- Southland depicted as a string of islands
- Pacific Islands as discovered by Schouten and Le Maire on map
- California as an island (only in 1747 by royal decree of King Ferdinand VI of Spain that it was not an island

"Moluccæ insulæ celeberrimæ.", Willem Janszoon Blaeu (Amsterdam 1640)

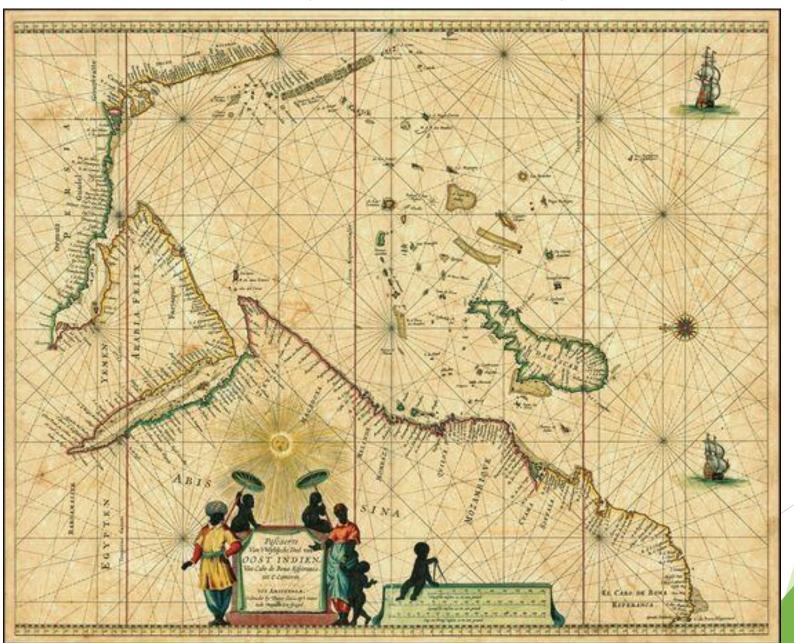


Equator runs through Tidore Inset map shows Bachian Island, showing Fort Barneveld (taken from Spain in 1609). "De Molukkische Eilanden, Celebes, Gilolo enz" -Sanson, (Utrecht 1683)



Equator has moved south Vogelkop is now an island

Pieter Goos - 1660 (Amsterdam)



Nicolas Visscher - 1657 (Amsterdam)



1667 - Ending competition with the

English

Last English possession in the Spice Islands (Run) in VOC hands

Manukang

Banda Sea

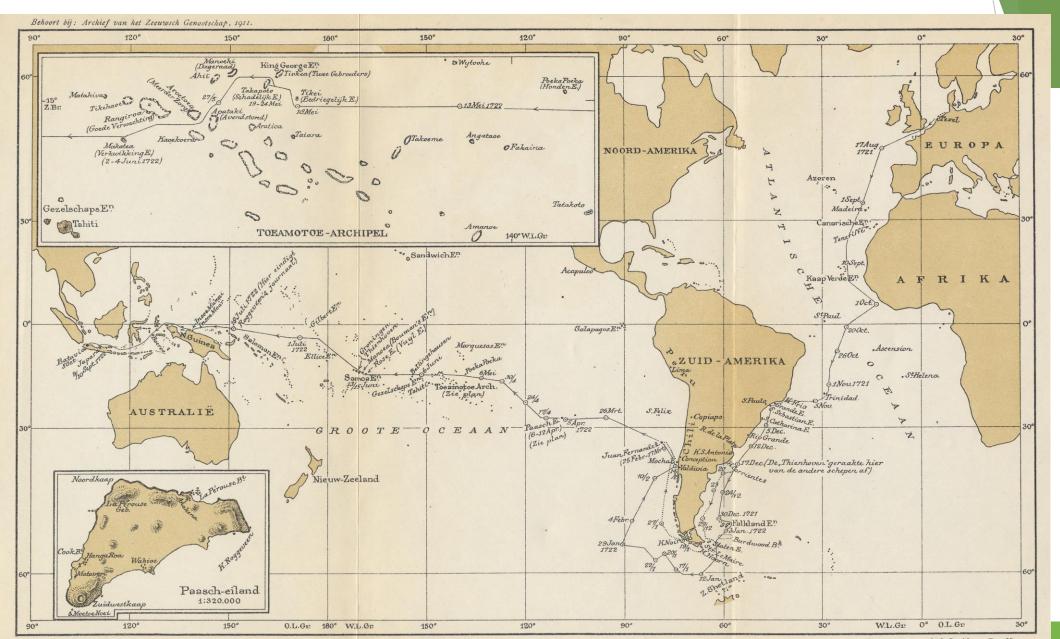
Banda Ap

Pisang (Syahrir)

Peace of Breda



Route of Roggeveen 1721-1722 - Map: Laakhout (Den Haag) 1911



Jacob Roggeveen
(Middelburg) - on
behalf of GWC
search for
Southern Continent
Three ships:
Afrikaansche Galey
Arend
Thienhoven

In search of the Southern Continent

Discovered: Easter Island Bora Bora Maupiti Samoa

Lith Lankhout, Den Haag.

Route van de schepen onder Mr. JACOB ROGGEVEEN

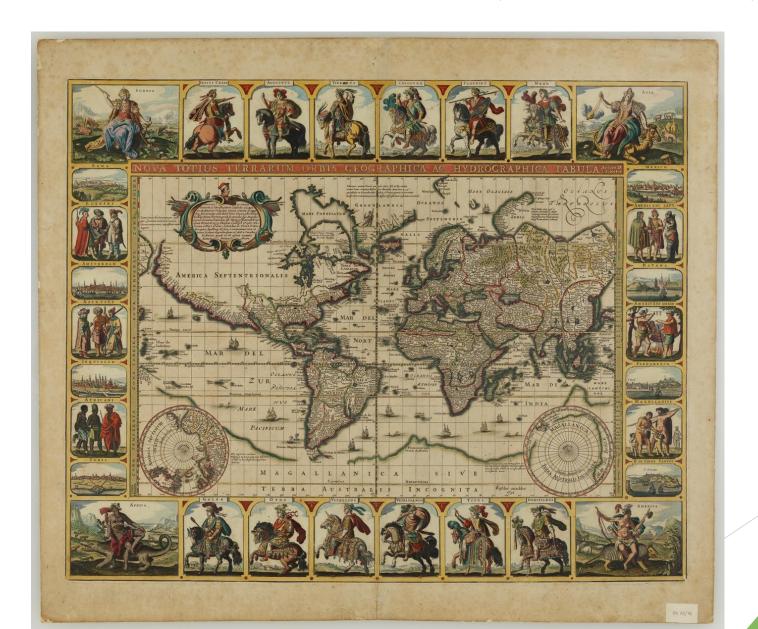
C. Craandijk det.

Roggeveen on Easter Island (5 April 1722)



6. Display Versions of World Maps

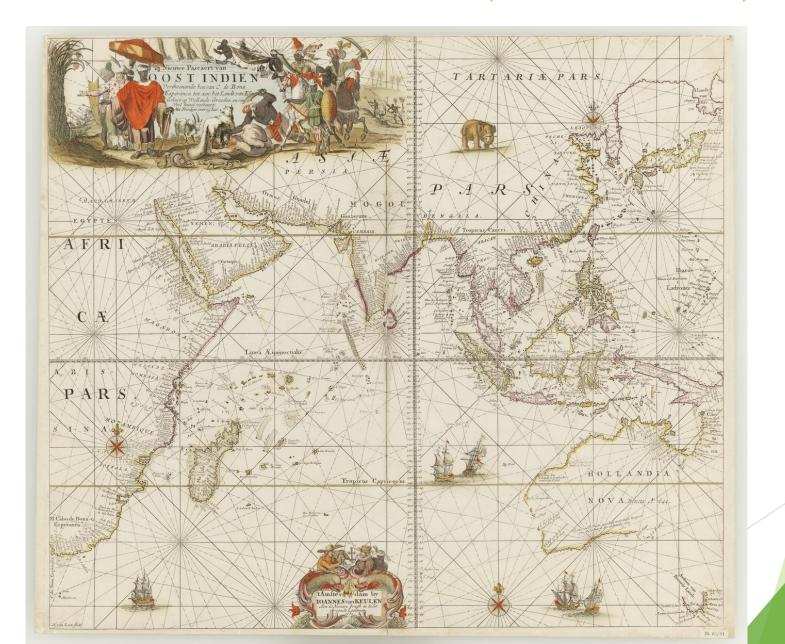
Claes Jansz Visscher - 1639 (Amsterdam)



Pieter Goos - 1666 (Amsterdam)



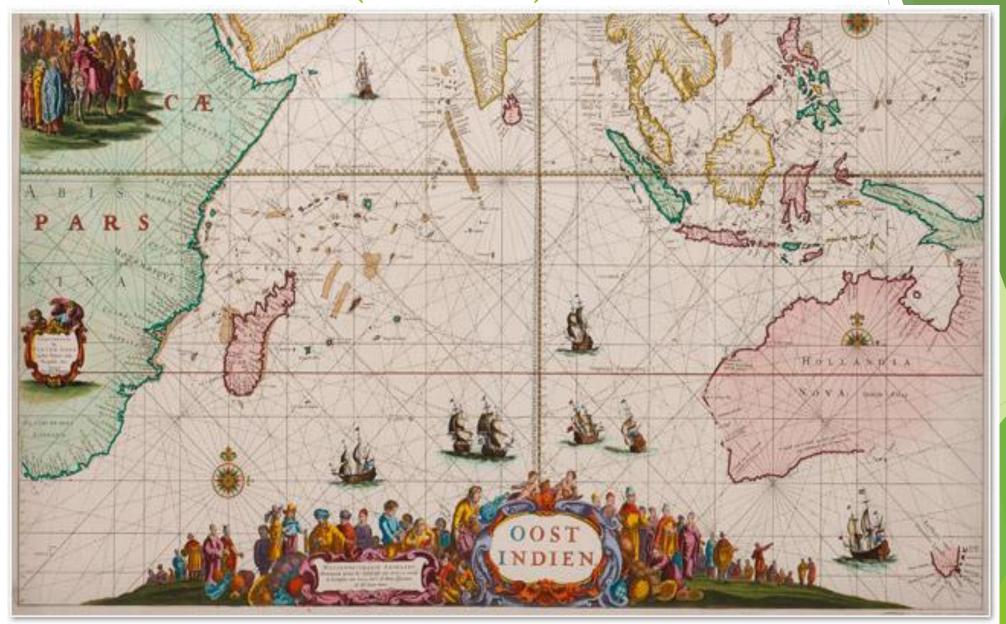
Ioannes van Keulen - 1680 (Amsterdam)



Carel Allard - 1696 (Amsterdam)



Pieter Goos, (1616–1675) & Johannes Van Keule (1654–1715) 1680



Hugo Allardt (appr 1628-1691) 1665.



Joan Blaeu (1596-1673) - 1662

Nova et accuratissima totius terrarum orbis tabula,



Nicolaas Visscher (1618-1679) 1658

Orbis Terrarum Nova et Accuratissima Tabula

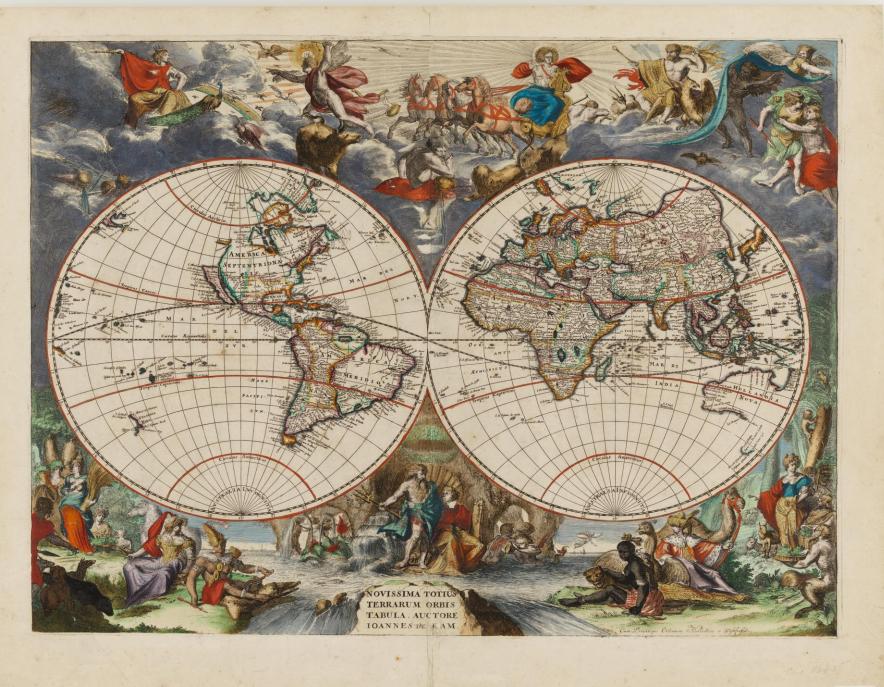


Hendrik de Leth (1692-1759) Amsterdam, 1730

Carte nouvelle de la mer du sud

Lots of detail Shows indecision at that time

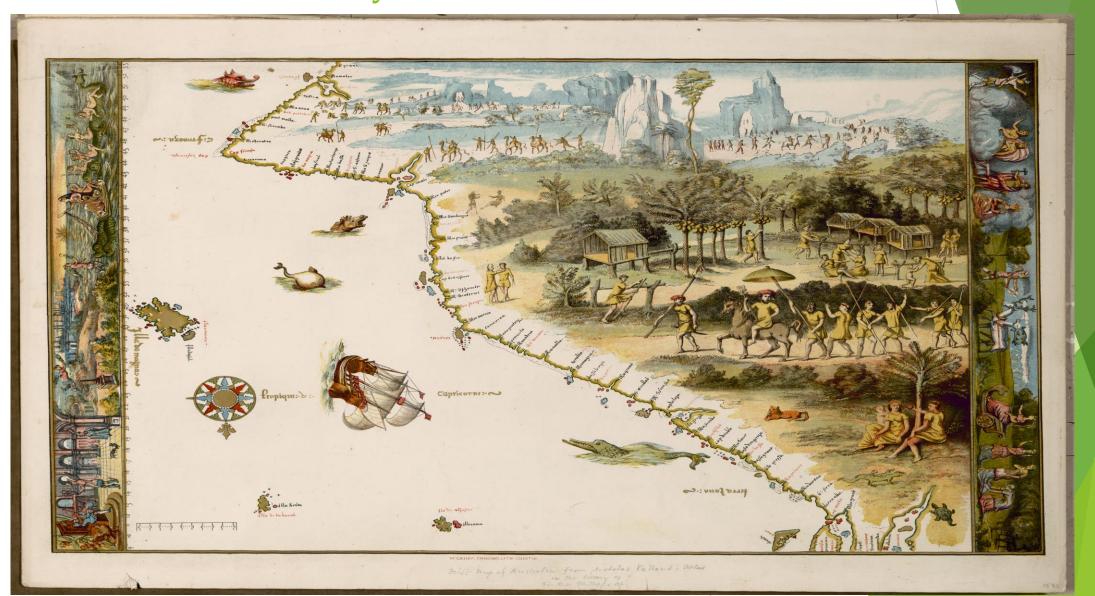




Johannes de Ram, 1683

BACK-UP

Map claimed to be based on portolans by the Portuguese Cot Mendonca, when travelling along the East Coast of Australia in 1521/2 found in Atlas made by Nicholas Vallard in 1547.



New Guinea and the Salomon Islands Map by Corneille Nicolas (Den Haag, ~1600)

