WELCOME TO ROTTERDAM. MARITIME CAPITAL OF EUROPE.

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THE SUBCLUSTERS.



ROTTERDAM. MARITIME CAPITAL OF EUROPE.

ECONOMIC IMPACT.

ADDED VALUE: 27,5 BLN EUR

EMPLOYMENT:

244,400 Employees

MARITIME BUSINESSES: 5000+ Maritime Businesses

* Greater Rotterdam region (Incl. Rotterdam, Drechtsteden and Schiedam)

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HISTORIC.

BACKGROUND PORT REGION.

BEFORE THE 19TH CENTURY

Port and city are physically and functionally one city.

BEGINNING 20th CENTURY

Port grows outside of city limits.

Needs space for refineries and containers.

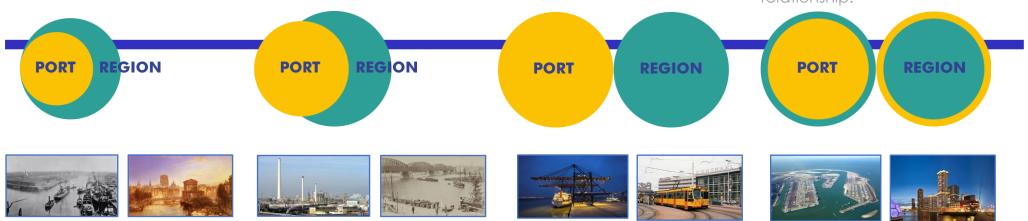
END 20[™] CENTURY

Port develops and needs a lot of space.

City centre is renewed.

21ST CENTURY

Globalisation, transition and intermodalism change role of the Port, redevelopment of the city strengthens the Port-City relationship.

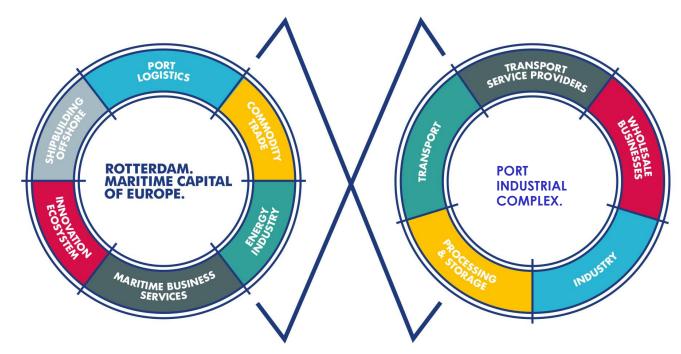


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STARTING POSITION

The region, city and port are interconnected. The Rotterdam strategy (RMC) invests in strengthening this relation between region, city and port to ensure and preserve a future-proof port economy.

The success of the port will mean the success of the city and the region and vice versa.



AUG 2022

MAIN GOAL.

The Rotterdam Maritime Capital Strategy creates the right conditions for

a future-proof regional maritime cluster with excellent competitive

position. This regional maritime cluster is recognised as the maritime capital of Europe, both nationally and internationally.

To realise this we need partners!

ROTTERDAM. MARITIME CAPITAL OF EUROPE. ROTTERDAM MARITIME BOARD.



RMC STRATEGY

- I. We focus on three main transitional developments (circularization, energytransition and digitalisation)
- II. We created a distinctive maritime brand to promote our region on a national and international level: Rotterdam. Maritime Capital of Europe.

THREE CHALLENGING TRANSITIONS.



CIRCULARIZATION. ENERGY TRANSITION. DIGITALISATION.

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MISSION. VISION.

MARITIME PORT SECTOR.

VISION.

In 2030, Rotterdam will be the undisputed maritime capital of Europe. The Rotterdam region harbours the most complete and innovative collection of maritime actors. Within 30 kilometres of the Rotterdam Central District, everything related to shipping is available: The maritime capital is the combination of excellent transport & logistics, high tech shipbuilding, vessel maintenance & repair, maritime business services such as insurance, legal counsel, financing, consultancy and high-tech offshore industry. It is the point of assembly for the maritime headquarters of shipping companies, shipwrights and commodity traders. By continuously developing our expertise, putting emphasis on our ability to innovate and develop talent, Rotterdam Maritime Capital of Europe is internationally renowned. Through a healthy focus on sustainability and port-city relationships, we guarantee a distinctive and attractive maritime capital.

MISSION.

A maritime network that encompasses the full extent of the maritime cluster, to strengthen and present Rotterdam as the maritime capital of Europe.

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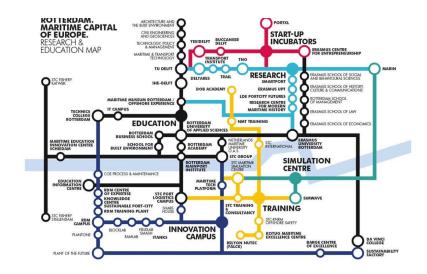
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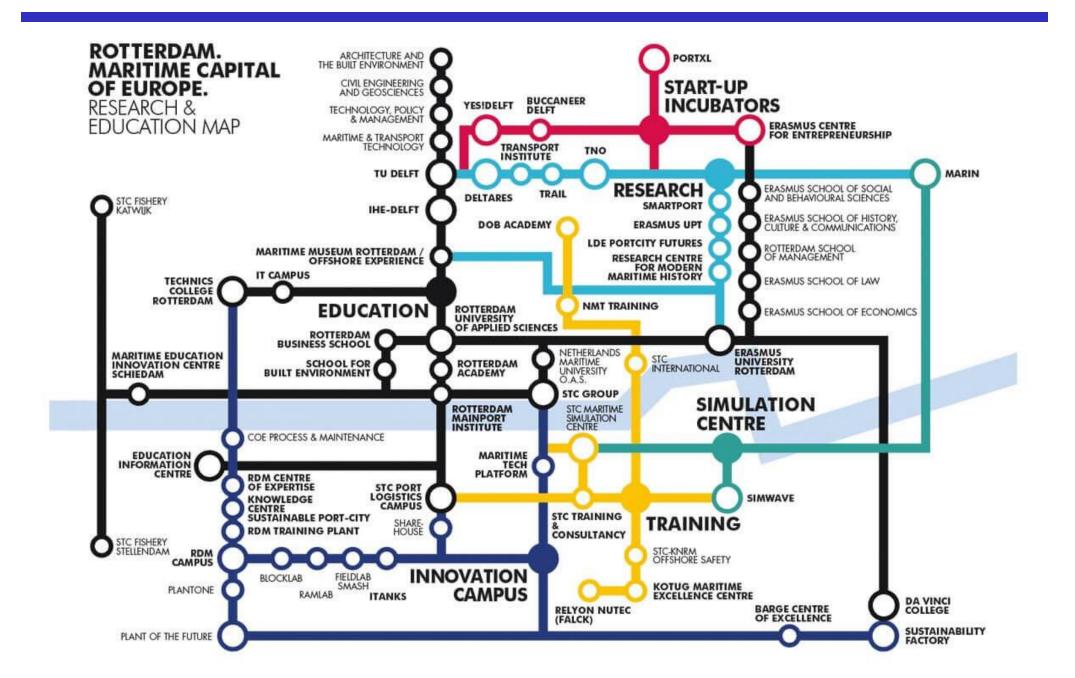
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STIMULATE INNOVATION

- Rotterdam has a high concentration of knowledge and educational institutes and innovation hubs in the maritime field. Innovation is vital for a sustainable and energy neutral port & maritime sector.
- That's why one of the key priorities of the City of Rotterdam is to **build an optimal infrastructure that facilitates new companies to settle in Rotterdam and to develop and apply innovations.**



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PROJECTS: SMASH!

Netherlands Forum for Smart Shipping (SMASH!). Brings the Dutch maritime sector together to implement smart shipping.

In the Netherlands, a large number of organizations and companies are working on smart shipping and developments in the field of autonomous sailing. They developed a roadmap to tackle all challenges.

We are looking for cooperation to develop use cases (for inland shipping, deep sea, port optimization).

<u>SMASH! - Digital transformation. Full speed ahead.</u> (smashroadmap.com)



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MARITIME BUSINESS SERVICES

The city has a large concentration of companies active in the **maritime business services** sector.

• FINANCIAL SERVICES	TAX CONSULTANCY	SHIP BROKING
INSURANCE	SHIP CLASSIFICATION	EDUCATION
LEGAL ADVICE	CUSTOMS ADVICE	• CONSULTANCY
ARBITRATION	• SURVEYING	

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MARITIME BUSINESS SERVICES

- The industry has an open attitude towards innovation: For example, financing solutions for autonomous shipping (ABN) and Insurance (Boonk van Leeuwen);
- Rotterdam has a focus on strengthening the network;
- and knowledge sharing (develop and distribute specific industry knowledge to apply new innovations like hydrogen, autonomous shipping).

