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ECOSYSTEM

One Platform, Any Use Case

VEMASYS® is the only digital inland shipping platform that provides end-to-end business control and a seamless user experience for accessing data on any device

[VIEW MORE](#)





ENTRY POINTS

Automized Communication & Data Share



Software



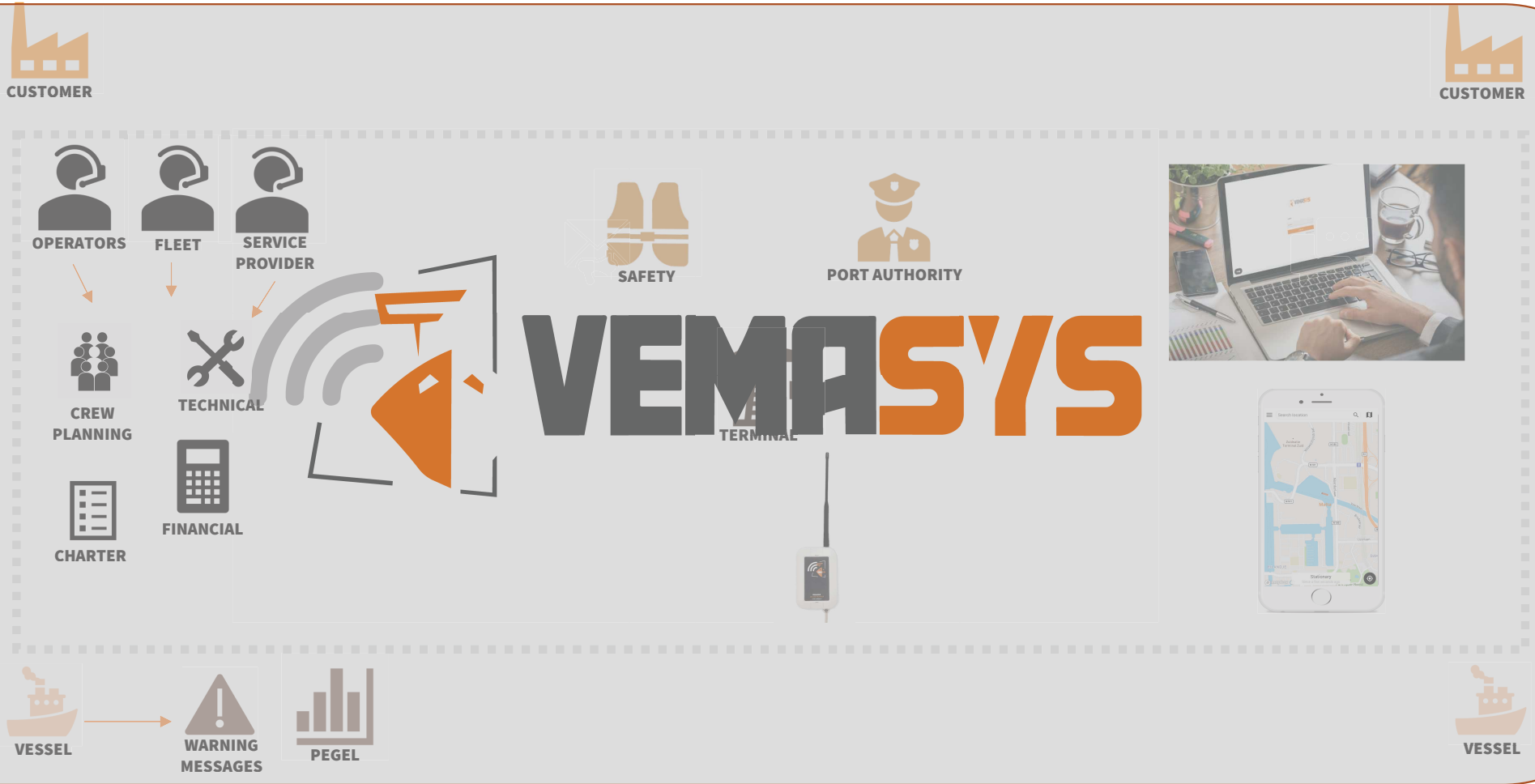
IoT



Mobile App




INLAND SHIPPING GRAPHIC



QUOTATION STRUCTURE

VEMASYS® offers a variety of modules, that are individually available as well as in a package.

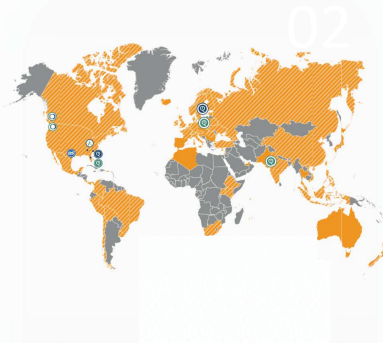
Modules	Vessel	Fleet	Barge operator	Service provider	Safety	Terminal	Govern-mental	Account-ancy	Bunkering
Liquid									
Bulk									
Container									
Service provider									
Accountancy									
Crew management									
Charter + planning									
Financial									
Technical									
Safety									

QUALITY OF THE PLATFORM

Perfect service at the unknown condition or situation



VEMASYS®
OFFERS 99% UPTIME



OVER 140+ CUSTOMERS
WORLDWIDE



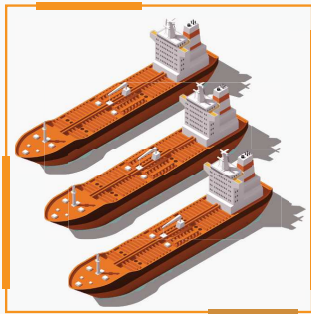
OVER 1800+ USERS
IN VEMASYS



RAPID ROI THROUGH
TRANSPARENT PRICING

VEMASYS®

One view on your fleet



FLEET MANAGEMENT

Plan, manage and control your entire fleet from one central platform. A single view on the entire spectrum ranging from maintenance, certifications, crew planning to fully automated logbooks.

Operational effectiveness



LOGISTIC PLANNING

Logistics planning made easy and transparent. Plan barges and cargo, follow-up and receive notifications of ETA's changes. Meanwhile all smart contracts and documents are safely stored on the platform.

One view on your business



INSIGHT TOOLING

Exploiting every piece of data from every single step of the supply chain brings immense value to a business. It ensures end-to-end visibility for all parties, greater efficiency, and optimized processes. Monitor your KPI's in Real time and manage exceptions.

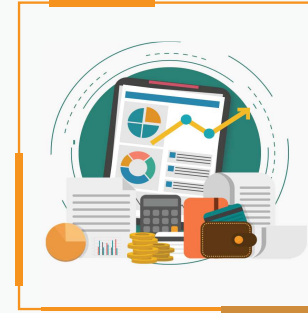
Embedded at the core



SAFETY

In collaboration with renowned safety and quality experts VEMASYS® offers a full Quality and Safety management system, deeply embedded in all modules of the platform.

Tailor-made for inland shipping



FINANCIAL

Our financial platform is focused on managing the specific flows within the cooperation. It is fully integrated with the logistics modules and creates an end-to-end view on the financial information enabling customers to closely manage, control and anticipate cash flow status accounts.

AI in Autonomous Vehicles



AI & DATA SERVICE

Artificial Intelligence (AI) has taken the automotive industry by storm to drive the development of level-4 and level-5 autonomous vehicles. By applying proven AI technology and tailor made algorithms we are building the autonomous barges of tomorrow.



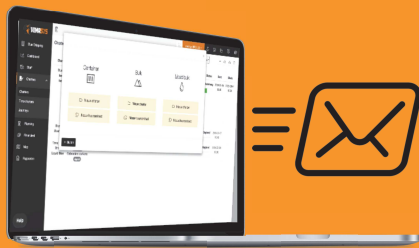


VISUAL TIMELINE

Charter Module

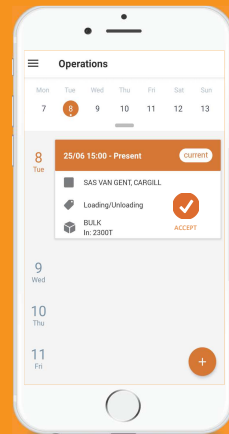
01

BARGE OPERATOR
CREATES CHARTER



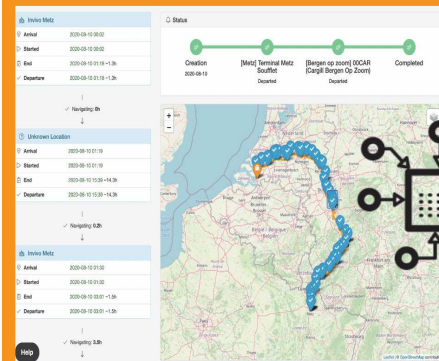
02

ALL PARTIES INVOLVED
RECEIVE/ACCEPT CHARTER



03

ACCURATE LIVE DATA



04

COMPLETION OF VOYAGE
DOCUMENTS & DATA

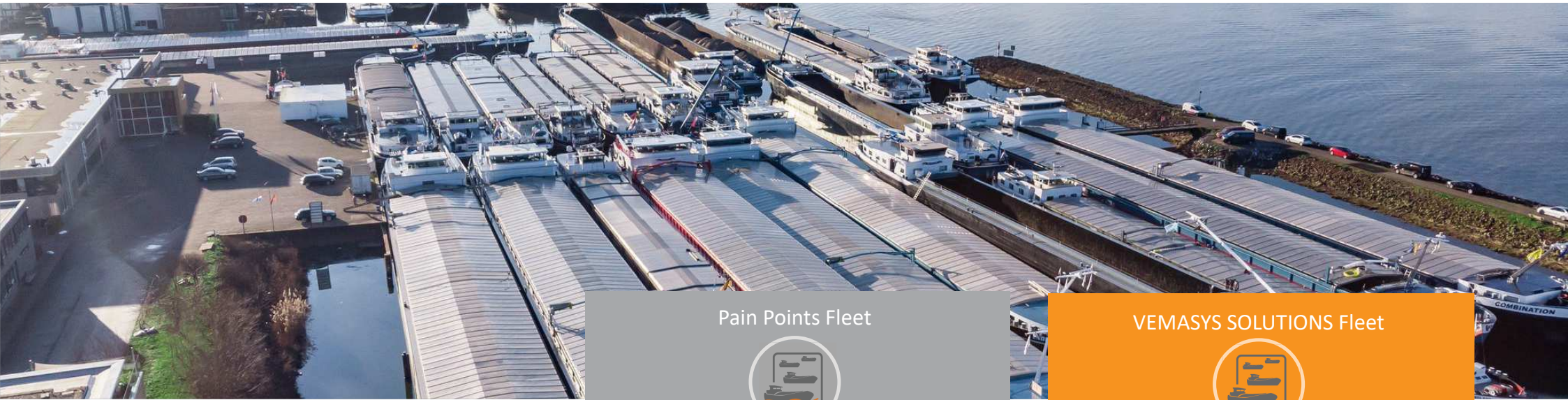




INNLAND SHIPPING PAIN POINTS

VEMASYS® SOLUTIONS





PAIN POINTS FLEET

Pain Points Fleet



- Complex crew management
- Difficult to manage technical maintenance
- Increasing compliance requirements
- Operational stress
- Administrative burden
- Communication overload with other parties
- Many changes in planning
- No uniform/automated billing system

VEMASYS SOLUTIONS Fleet



- Crew management made easy
- Technical maintenance module
- Safety & regulatory compliance
- Automated logbook
- Document management
- Integrated financials





PAIN POINTS AGENT

Pain Points SHIPPING AGENT



- Planning of multiple vessels
- Communication overhead
- Safety & regulatory compliance
- Operational efficiency
- Administrative burden

VEMASYS SOLUTIONS Shipping Agent



- Central planning tool
- Multi-format file converter
- Track & trace vessels in real-time
- Integrated Safety & regulatory compliance
- Automated logbook
- Document management
- Integrated financials





PAIN POINTS SAFETY

Pain Points SAFETY & Quality



- Complex audits on vessels
- Safety compliance requirements
- Administrative burden
- Difficult communication with crew
- URGENT Incidents

VEMASYS SOLUTIONS Safety & Quality



- Fully integrated EBIS quality and safety system
- Linked with technical maintenance
- Automated logbook for compliance
- Document management
- Incident management





PAIN POINTS ACCOUNTANT

Pain Points SAFETY & Quality



- Communication with owners (navigating)
- Specific regulation and tax system
- Compliance requirements
- High capital – low maturity scene
- Retrieve information/documents
- Billing burden and non-transparent

VEMASYS SOLUTIONS Safety & Quality



- Crew management
- All assets managed
- Tailor made for the specific scene
- Document management
- Integrated financial module
- Automated billing



WHY DIGITAL TRANSFORMATION



Increase Productivity

Digital data is highly searchable, easily transferable and can increase employer efficiency, improve workflow & enhance customer relationships. It takes an employee an average of 12 minutes to find the paper document they are looking for and this can be reduced to a few seconds. This decreases turnaround time increasing work rate for your business.



Boosts Efficiency

Digitization can greatly improve a company's response time in dealing with functions such as customer inquiries, logistical problems, and sales. This increased responsiveness means operational efficiency and profitability, as your customers will receive a timely and useful response.



Promotes cost reduction

Digitization can reduce the amount of paid staff needed to process and handle paper copies of records. Electronic files also minimize or eliminate the transportation costs of moving documents from place to place. Eliminating paper storage can give you with more space, reduction in rent and reduced document storage fees.



Streamline Operation

It's so much easier to make a copy of digital data versus photocopying stacks of printed invoices. A lot of online tools are available for a diverse range of tasks such as time tracking, project management and collaboration, captured digitally without printing out a single piece of paper. Documents that have been converted can be easily accessed through the cloud or system using any device, anywhere, anytime.



THANKYOU

for the time dedicated reviewing this presentation

