



# SOFTWARE SOLUTION FOR SHIP MANAGEMENT AND CREW

WE ACCELERATE PROCESSES AND IMPROVE QUALITY OF WORK



SAVE YOUR TIME



SAVE YOUR MONEY



NO MORE STRESS



## DO YOU STILL HAVE PAPER-BASED WORKFLOW?



In spite of the fact that it's the 21st century, and the time of paper documents is coming to an end, many companies, including the large ones, are slow to transfer their document flow into electronic form and archives into clouds.

### WHAT ARE THE OBSTACLES?

**FEAR OF NOVELTY?  
LACK OF EQUIPMENT?  
MENTALITY?**

Or maybe it's just the lack of ready-made solutions for a specific industry?



# SOLUTION WAYL SOFTWARE



This is the unique opportunities for shipping companies and their end customers



This is a digital format instead of tons of paper, simple administration and formatting of reports



This is transparent business processes and effectiveness of management control



This is a high level of confidentiality, restricted access to documentation



This is a breakthrough in the work of shipping companies, unlimited opportunities for expansion of functionality

## WHAT TASKS DOES WAYL SOLVES



Document digitalization and unification



Data storage and archiving



Cost cutting for stationery purchase



Expansion of vessel control possibilities



Organization of personnel document flow



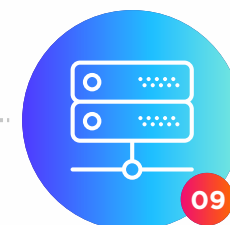
Optimization of work with suppliers, including holding internal competitions



Reunification of administrative and technical parts of business



Efficiency in work with customers

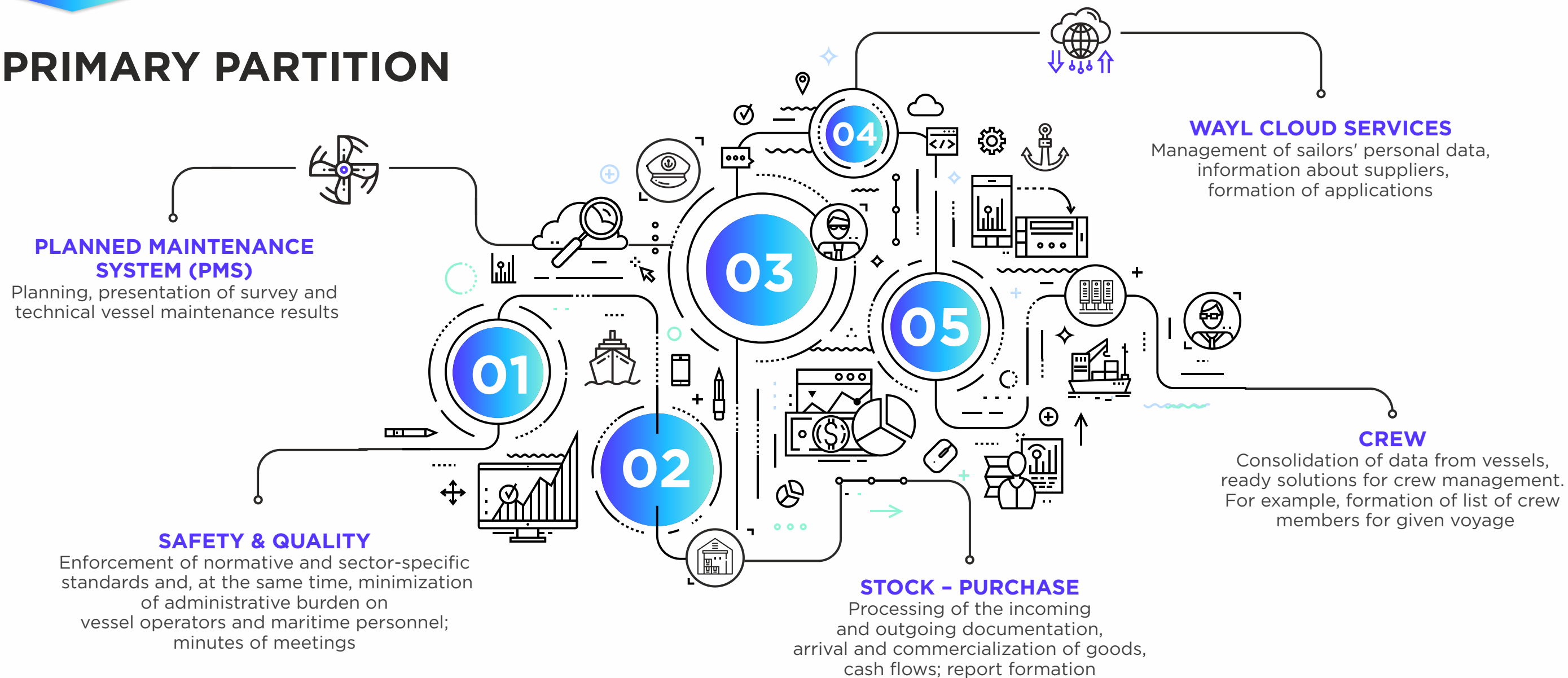


Continuous system work (offline mode)



System division, modality (Flexible pricing)

# PRIMARY PARTITION



# ADVANTAGES FOR SHIPPING COMPANY



**CONSIDERABLE REDUCTION OF TIME OF DOCUMENT EXCHANGE**  
electronic document is transferred instantly



**FAST INSERTION**  
of incoming documents into  
the information system



**AUTOMATIC CREATION**  
of reports and lists



**MINIMIZATION OF  
NUMBER OF ERRORS,**  
caused by human factor



**CONSIDERABLE  
ECONOMY**  
on expendables,  
post and courier expenses



**NO NEED**  
of paper archive,  
documents do not get lost



**MORE OPPORTUNITY**  
for expansion of functionality  
and data base

# TECHNICAL SUPPORT



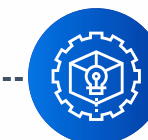
We provide supply, repair and modernization of computer equipment as applicable to the software needs



We perform professional configuration, server and workstation administration



We give staff a tutorial on the software use



We provide full technical and informative support during the whole period of use of the software

**AVAILABLE 24/7**



A young dynamic software development company which can adapt a product for the need of a client



We are creative



We render services in system installation and configuration, implementation and staff training



TO HELP SHIPPING COMPANIES AND CREW IN THEIR EVERYDAY TASKS



We create projects for industrial, regional and corporate documentation management systems



We develop and supply electronic document circulation systems



We develop sensors-detectors with access to the software



# PMS - Planned Maintenance System

**Edit work**

Name: Monitoring System. Bronze filter replacement.

Work No.: 0000.00041

Interval: 1500 Часы / Hours

Last Done: 94575 Expiry: 96075

Category: 0000 Main Engine ( Manuf. MAK / Type 6M32C / Ser. Nr. 38159 / Year built

Description: A5.05.11.09.01

Attachments: Add file

PRINT ARCHIVE

**Available Ranks** Edit ranks

	TITLE
1	Master
2	2nd Officer
3	3rd Officer

**Required parts** Add required part

PART NO.	NAME	CATALOGUE NAME	N° IN CATALOGUE	ROB	NEEDED
12	0101.00004	Renew of shaft seals.	6	Месяцы / Months	04.11.2022 04.05.2023 -39 days
13	0101.00006	Renewal of shaft seal liner.	1	Года / Years	04.05.2022 04.05.2023 -39 days
14	0101.00007	Greasing of Electric Motor.	1	Года / Years	04.05.2022 04.05.2023 -39 days
15	0102.00001	Test NORMAL and EMERGENCY mode.	1	Месяцы / Months	26.02.2023 26.03.2023 -78 days

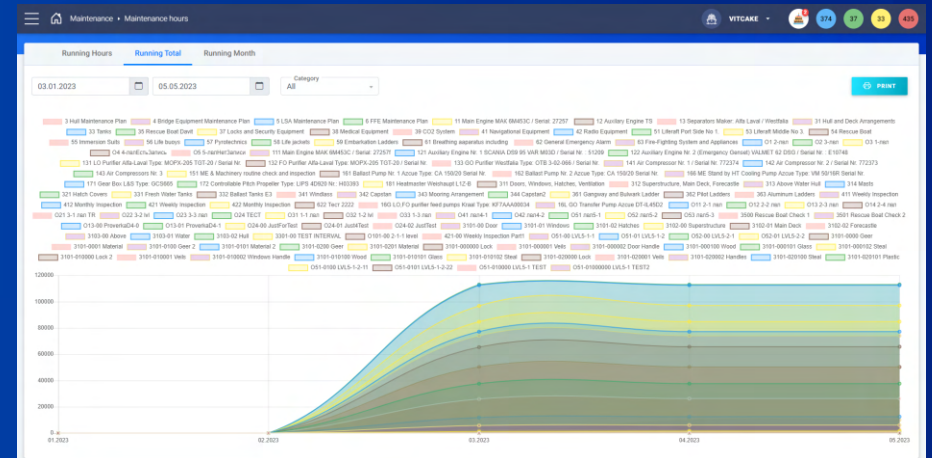
MARK AS COMPLETE POSTPONEMENT REQUEST SAVE

Maintenance

Shows this month: TOTAL Shifts

Categories: 0 Engine Machinery, 1 Deck Machinery, 2 Hull, 3 Lifesaving and Fire Fighting, 4 Navigation Equipment

WORK NO.	NAME	INTERNAL MEASUREMENT	DONE	EXPIRY	LAST SALES	LAST REMARK
1	0000.00013 Timing gear. Camshaft Vibration damper Repair.	15000	Начисл / Hours	79953 97400	1616	Postponed: previous expiry hours: 94939, new expiry hours: 97400 dry dock
2	0000.00041 Monitoring System. Bronze filter replacement.	1500	Начисл / Hours	94575 96075	91	16.11.2022
3	0000.00059 ME Baffle screens Cyl. Nr 4 Maintenance.	15000	Начисл / Hours	81195 96195	211	04.01.2020
4	0000.00074 Main bearing Cyl. Nr 4 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
5	0000.00075 Main bearing Cyl. Nr 2 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
6	0000.00076 Main bearing Cyl. Nr 3 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
7	0000.00077 Main bearing Cyl. Nr 4 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
8	0000.00078 Main bearing Cyl. Nr 5 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
9	0000.00079 Main bearing Cyl. Nr 6 exchange.	30000	Начисл / Hours	64397 97397	1413	Postponed: previous expiry hours: 94937, new expiry hours: 97397 dry dock
10	0101.00001 Check Lube oil level and condition (make analysis if it required).	2	Месяца / Months	13.02.2023 31.05.2023	12	Postponed: previous expiry date: 13.04.2023, new expiry date: 31.05.2023 test postpone
11	0101.00003 Ring anodes replace (do it if required, depend of condition).	6	Месяца / Months	04.11.2022 04.05.2023	30	04.11.2022
12	0101.00004 Renew of shaft seals.	6	Месяца / Months	04.11.2022 04.05.2023	30	04.11.2022
13	0101.00006 Renewal of shaft seal liner.	1	Года / Years	04.05.2022 04.05.2023	30	04.05.2022
14	0101.00007 Greasing of Electric Motor.	1	Года / Years	04.05.2022 04.05.2023	30	04.05.2022
15	0102.00001 Test NORMAL and EMERGENCY mode.	1	Месяца / Months	26.02.2023 26.03.2023	78	26.02.2023



# Stock - Purchase

Purchase - Vessel Orders

Status: Show allowed

ORDERS	DATE	ER	OR	PO	REMARK	STATUS
VTK 48.23 M	30.05.23	0	0	0	test3	Sent to office
VTK 47.23 S	09.05.23	1	2	0		Confirmation / Superintendent
VTK 46.23 M	09.05.23	0	1	0		Invoice approval / Financial Dep.
VTK 44.23 M COM	09.05.23	0	2	0		Ordered
VTK 45.23 D	09.05.23	1	2	0		Confirmation / Superintendent
VTK 43.23 M COM	09.05.23	0	0	0		Sent to office
VTK 43.23 D	09.05.23	0	1	0	1231235	Invoice approval / Financial Dep.
VTK 42.23 M COM	09.05.23	0	0	0		Sent to office
VTK 41.23 D COM	09.05.23	0	0	0		Sent to office

Create order for vessel

Order Types: Mechanic order

CREATE ORDER

**Edit**

Name: Flange Compensator, Item: 0792, Plate: 61202-32

Currency rate: 1.0000 EUR

Budget code: [APPLY BUDGET CODE]

Catalogue name: [ ]

Nº in catalogue: [ ]

ROB: 5.000 pc(s)

QR: 3.000 pc(s)

Price per unit: 0.00 EUR

Budget code: [ ]

Type: [ ] Serial: [ ]

Manufacturer: [ ]

Comment: [ ]

SAVE

NO IN CAT.	COMMENT	BUD.CODE	ROB	UNIT	QR	PRICE	TOTAL	FW	TO
5.000	pc(s)		3.000	0.00	0.00	0.00	3.000		X
7.000	pc(s)		10.000	0.00	0.00	0.00	10.000		X

Delivery cost: 0.00 | Additional cost: 0.00 | Items costs (Deck): 0.00 | Total SUM: 0.00

Purchase - Journal

Order: VTK 47.23 S

PRINT COPY ORDER

Order Item history

DATE	MESSAGE	USER	OPERATION
12.05.23 12:43	Read in Confirmation / Superintendent	Admin_web	Read
07.04.23 07:22	Approval of proposals / Financial Dep: Back to Confirmation / Superintendent	Office: Dorian Jeremy	Approval of proposals / Financial Dep: Back to Confirmation / Superintendent
17.05.23 11:27	Invoice approval / Financial Dep: Back to Approval of proposals / Financial Dep.	Office: Dorian Jeremy	Invoice approval / Financial Dep: Back to Approval of proposals / Financial Dep.
17.05.23 11:18	Ordered	Office: Dorian Jeremy	Ordered

PART NO.	NAME	CAT. NAME	NO IN CAT.	COMMENT	ROB	UNIT	QR	PRICE	TOTAL	REC.
3103.00013	Bearing pos.218				0.000	pc(s)	12.000	5453.5500	65442.6000	0.000
3103.00003	Bearing pos.218				2.000	pc(s)	3.000	4154.6500	12463.9500	0.000
821.00036	Burns Kit	ISSA	2366004		45.000	pc(s)	18.000	45.5000	820.0800	5.000
322.00.00002	BUSH		Pos.31		2.000	pc(s)	12.000	5.5000	64.6000	0.000
313.00010	Bush with left-hand thread (Rymex c rework proposal)	IBC UNL. 16 No. 03.00007.20-441	Dne 5823474 Pos.109		2.000	pc(s)	3.000	43.5000	130.6500	0.000
121.00002	Capstan type: PNA - S No 2 / Улитки тип: PNA - S №2				1.000	pc(s)	6.000	6.5000	39.3000	5.000
311.00002	Check item	CATT1	523553		6.000	pc(s)	12.000	7.5000	90.6000	0.000
322.00.00003	Compression Rings				0.000	pack(s)	6.000	18.5000	111.3000	0.000

Delivery cost: 0 | Additional cost: 0 | Total: 109568.03

Stock

Standard Silicon 300ml

Categories: [ ]

Show all

- 0 General / Общая Информация
- 1 Hull/Superstructure
- 2 Engines, machinery & Propulsion / Двигатели, механизмы и Пропульсия
- 3 Decking equipment / Диспозитивные устройства
- 4 Electrical Equipment / Электрооборудование
- 5 Navigation and Communication Equipment / Навигационное Оборудование, средства связи, автоматика и управление
- 6 Fire protection and fire fighting / Противопожарное Оборудование
- 7 Safety Equipment / Аварийно-Спасательное Оборудование
- 8 Technical equipment / Инструменты и Расходные материалы
- 9 Facilities & Equipment / Судовое Оборудование
- 10 Testesce Оборудование

ADD BUDGET CATEGORY

**Edit**

Name: Standard Silicon 300ml

Catalogue name: W in catalogue 0518435

Type: Serial

Manufacturer: Inventory No.

Unit: pc(s)

Price per unit: 7.8114

Part No: 0.00007

Department: Deck

Current location: [ ]

ROB: 0.6

Minimum required amount: 1.000

Class related item  EIAPP related item  Have expiration date

Cause of change: [ ]

Attachment: [ ]

MANUFACTURER	ROB	UNIT	Comments	Add to order
Vietnam	22	pc(s)		Add to order
Germany	1	ml		Add to order
	2962.74	ml		Add to order
	2	kg(l)		Add to order
	3	kg(l)		Add to order
	4	kg(l)		Add to order
	4	kg(l)		Add to order
	20	kg(l)		Add to order
	112	kg(l)		Add to order
	293	kg(l)		Add to order
	180	kg(l)		Add to order
	189	kg(l)		Add to order
	4	pc(s)		Add to order
	70	kg(l)		Add to order
	84	kg(l)		Add to order
	10	pc(s)		Add to order
	15	kg(l)		Add to order



# Safety & Quality

Safety & Quality • Internal/External Audits/Inspections

Search by audit name

ADD NEW PRINT SAVE ORDER

CATEGORIES	NAME OF AUDIT	CATEGORY	PLACE OF AUDIT	DATE OF AUDIT	DATE OF NEXT AUDIT	LEFT DAYS	INT. LEFT	REMARK	REPORTS
<input checked="" type="checkbox"/> Show all	1 Master's Review of SSA	Master's Review	port Loviisa	14.12.2020	14.12.2021	290			
<input type="checkbox"/> Internal Audits	2 Navigational audit (Company auditor)	Internal Audits	Sillamae	03.07.2020	03.07.2021	126		No	
<input type="checkbox"/> Master's Review	3 Internal ISM, ISPS, MLC audits	Internal Audits	Sillamae	03.07.2020	31.07.2021	154			
<input type="checkbox"/> External Audits	4 Port State Control Inspection (Paris Memorandum)	Port State Control	Ahus	14.09.2020	14.07.2021	137		Three deficiencies. Rectified	
<input type="checkbox"/> Class Survey	5 Port State Control Inspection (EU Legislation)	Port State Control	Ahus	14.09.2020	14.07.2021	137		Three deficiencies. Rectified	
<input type="checkbox"/> Port State Control	6 External MLC Audit (INTERMEDIATE)	External Audits	Riga	12.11.2020	12.11.2021	258			
<input type="checkbox"/> Flag State Control	7 Annual Ship / Office Security Exercise	Internal Audits	Kaskinen	06.04.2020	06.04.2021	38			
<input type="checkbox"/> MARPOL Inspection	8 Master's Review of SSA	Master's Review	port Loviisa	14.12.2020	14.12.2021	290			
	9 Class Renewal	Class Survey	Parnu	15.08.2018	31.07.2022	519			
	10 MARPOL Inspection	MARPOL Inspection	Vlissingen	06.09.2019	31.07.2022	519		No deficiencies	
	11 External MLC Audit	External Audits	Riga	18.11.2017	17.11.2022	628			
	12 Internal MLC Audit	Internal Audits	Sillamae	03.07.2020	31.07.2021	154			
	13 External ISM Audit	External Audits	Riga	18.11.2017	17.11.2022	628			
	14 External ISPS Audit	External Audits	Riga	18.11.2017	17.11.2022	628			
	15 Master's Review	Master's Review	at sea	24.10.2020	24.04.2021	56			
	16 Class Intermediate Survey	Class Survey	Liepaja	27.08.2020	31.07.2022	519			
	17 Internal ISPS Audit	Internal Audits	Sillamae	03.07.2020	31.07.2021	154			
	18 Class Annual Survey	Class Survey	Liepaja	27.08.2020	27.08.2021	181		From 15.05.2021 to 15.11.2021	
	19 External ISPS Audit (INTERMEDIATE)	External Audits	Liepaja	12.11.2020	12.11.2021	258			
	20 Master's Review of SSP	Master's Review	At sea	14.12.2020	14.12.2021	290			
	21 Flag State Control Inspection	Flag State Control	Riga	19.11.2017	19.05.2019	-650			
	22 Class Bottom Survey	Class Survey	Riga	27.01.2020	27.01.2023	699			
	23 Annual Ship / Office Safety Drill	Internal Audits	at sea	11.10.2020	10.10.2021	225			
	24 Internal ISM Audit	Internal Audits	Sillamae	03.07.2020	31.07.2021	154			
	25 External ISM Audit (INTERMEDIATE)	External Audits	Liepaja	12.11.2020	12.11.2021	258			
	26 Port State Control Inspection (CIC)	Port State Control	Ahus	14.09.2020	14.07.2021	137			

ADD NEW DELETE EDIT

Safety & Quality • Reports

Search categories

Categories

- Show all
- Company Operation Manual
- 6541228
  - Create Temp Report File
  - Internal Audit
  - New TEMP WITH FILE
  - PowerRa Create Report
- Business Management
  - Main References, Responsibilities and Def
  - Purpose and Scope
  - F-21.12 Check Temp
  - Form S-S Machinery Report
  - Office Contingency Plan
  - Job Description
  - Pollution
  - Test Visual Files
- Drill Report
  - SS
  - Custom Report
  - Drill Report

ADD ROOT CATEGORY ADD SUBCATEGORY ADD REPORT TEMPLATE EDIT TEMPLATE

Create/Edit Template

Settings Template Editor

Choose report type: Regular Custom

Attached files

Report Editor

File Edit View Insert Format Tools Table Help

Paragraph B I U Text Color Background Color

ENCLOSED SPACE ENTRY PROCEDURE

**SCOPE AND APPLICABILITY**

This procedure describes the steps to be taken to ensure that enclosed spaces are safe to enter. This procedure shall be followed for entry into all enclosed spaces as defined in the **Company Guidelines for Enclosed Space Entries (Appendix 3)**. This procedure applies at all times to all areas that are identified as enclosed spaces on any vessel.

**It is strictly prohibited as per Company Policy to enter any enclosed space without formal approvals obtained via this procedure.**

2. ENCLOSED SPACE REGISTER

SAVE

Safety & Quality • Reports

Search categories

Categories

- Show all
- Company Operation Manual
- 6541228
  - Create Temp Report File
  - Internal Audit
  - New TEMP WITH FILE
  - PowerRa Create Report
- Business Management
  - Main References, Responsibilities and Def
  - Purpose and Scope
  - F-21.12 Check Temp
  - Form S-S Machinery Report
  - Office Contingency Plan
  - Job Description
  - Pollution
  - Test Visual Files
- Drill Report
  - SS
  - Custom Report
  - Drill Report

ADD ROOT CATEGORY ADD SUBCATEGORY ADD REPORT TEMPLATE EDIT TEMPLATE

Create/Edit Template

Settings Template Editor

Choose report type: Regular Custom

Attached files

Report Editor

Drill Type: [SELECT] [DELETE]

Date: [SELECT] [DELETE]

Did all personnel muster correctly at the appropriate stations and did the responsible persons report to the bridge? (If "No", remarks are to be made in the comments section). [SELECT] [DELETE]

Was mustering completed in a satisfactory time (e.g. 2 - 3 minutes)? (If "No", remarks are to be made in the comments section). [SELECT] [DELETE]

Were all personnel correctly dressed with appropriate gear? (If "No", remarks are to be made in the comments section). [SELECT] [DELETE]

Was all equipment ready for use and in full working order? (If "No", remarks are to be made in the comments section). [SELECT] [DELETE]

Were all personnel familiar with safety equipment appropriate to the exercise? (If "No", remarks are to be made in the comments section). [SELECT] [DELETE]

Wayl
VITCAKE
374 37 33 435

SAVE
ADD NEW
REMOVE
COMMENT
SEND EMAILS
ARCHIVE FILES
PRINT

**Crew members** SEARCH

Department: Not Selected

Show replacement Filter status

SURNAME, NAME	RANK
1 Victor Mamaev	Master
2 Gerald Stevenson	2nd Officer
3 Peter Becker	2nd Officer
4 SMIRNOV, Andrei	3rd Officer
5 Frank Harrell	Chief Officer
6 Кротов Артур Александрович	Chief Officer
7 Natalja Kacane	Chief Engineer
8 Jonathan Soul	2nd Engineer
9 Cvetkov Artur	3rd Engineer
10 Maksim Nikiforov	5th Engineer
11 Fedor Rihman	Deck Cadet
12 Блинов Руслан	Deck Cadet
13 Markus Junior	Engine Cadet

Personal Data
Certificates
Seagoing Service
Performance
Inventory
Salary
Work schedule
Administration

**Personal info**

Surname, Name  
**Gerald Stevenson**

Nationality  
Finland

Place of birth  
Personal ID  
067867956

WAYL Access

Gender: Male | Marital status: Single | Date of birth: 04.04.1969

Childrens:

Nearest airport: London Biggin Hill Airport : BQH

**Contact information**

Home address

Phone number

E-mail

**Bank details**

Holder name

Bank name

SWIFT

Account

**ADDITIONAL DATA**

Next of kin

Surname, Name

**Appearance**

Clothes	Height	Hair color	Shoes	Weight	Eyes color
XL	193	Black	45		

**Position**

Rank: 2nd Officer | Department: Officer | Vessel: VITCAKE

**Languages**

English	Mother's tongue	87 %
Russian	Intermediate	
Finnish	Good	

Crew - Rotation Plan
VITCAKE
274 27 33 435

Year: 2023
Month: June
Display based on: Vessel
Rank: 6 options selected
Vessel: 28 options selected

SAVE
ADD NEW
REMOVE
COMMENT
SEND EMAILS
ARCHIVE FILES
PRINT

Rank	Vessel	November	December	January	February	March	April	May	June	July	August	September	October	November	December	January
Master	VITCAKE															
2nd Officer	VITCAKE															
3rd Officer	VITCAKE															
Chief Officer	VITCAKE															
Chief Engineer	VITCAKE															
Gas Engineer	VITCAKE															
2nd Engineer	VITCAKE															
3rd Engineer	VITCAKE															

Crew
VITCAKE
274 27 33 435

Year: 2022
Month: April
TEMPLATE
CONFIRM
HOLIDAYS

SAVE
ADD NEW
REMOVE
COMMENT
SEND EMAILS
ARCHIVE FILES
PRINT

**Crew members** SEARCH

Department: Not Selected

Show replacement Filter status

SURNAME, NAME	RANK
1 Victor Mamaev	Master
2 Gerald Stevenson	2nd Officer
3 Peter Becker	2nd Officer
4 SMIRNOV, Andrei	3rd Officer
5 Frank Harrell	Chief Officer
6 Кротов Артур Александрович	Chief Officer
7 Natalja Kacane	Chief Engineer
8 Jonathan Soul	2nd Engineer
9 Cvetkov Artur	3rd Engineer
10 Maksim Nikiforov	5th Engineer
11 Fedor Rihman	Deck Cadet
12 Блинов Руслан	Deck Cadet
13 Markus Junior	Engine Cadet

Month: April | Year: 2022

Employee max. work hours per day: 8 | Employee max. overtime per day: 4

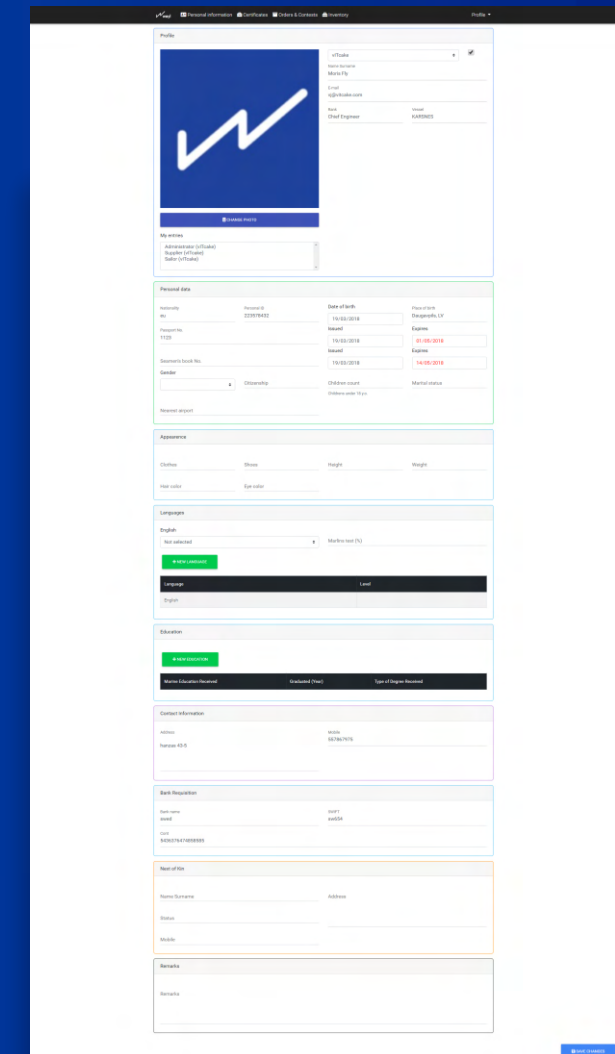
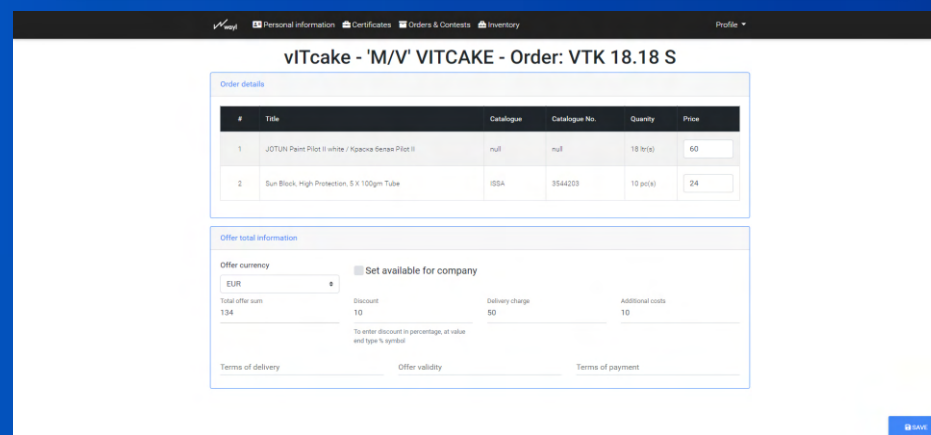
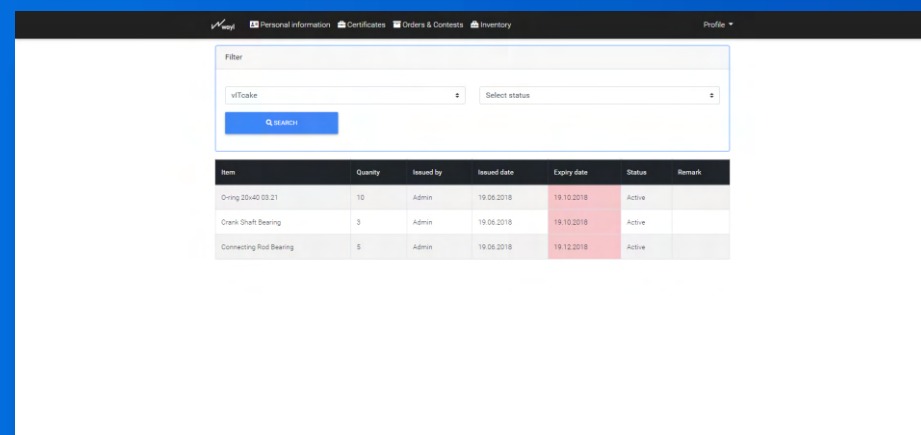
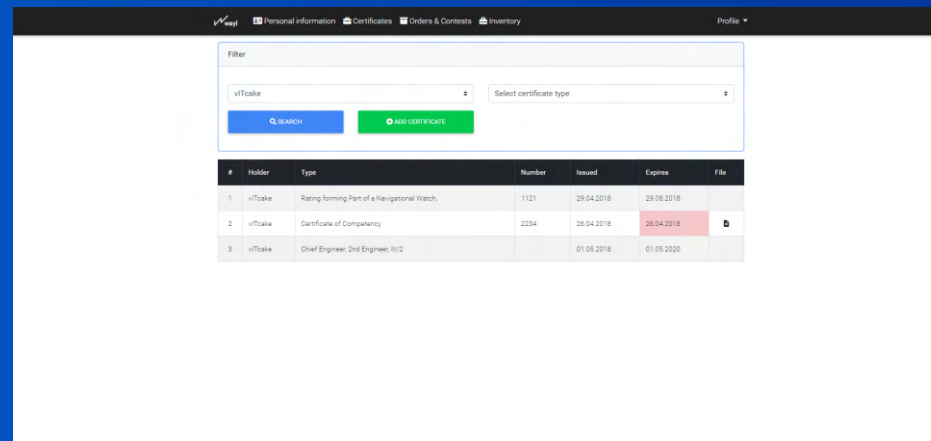
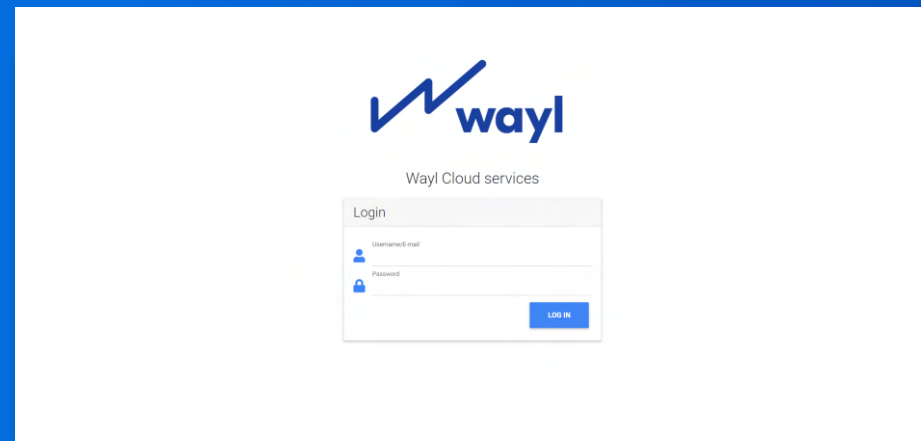
Total worktime: 141 | Total overtime: 53

DATE	DAY	AM/PM	0	1	2	3	4	5	6	7	8	9	10	11	WORK TODAY	REST TODAY	REST IN 24H	REST LAST WEEK	OVERTIME	COMMENT
07.04.2022	Sat	am													9	15	15	159	1	
08.04.2022	Sun	am													9	15	15	150	9	
09.04.2022	Mon	am													11	13	13	130	3	
10.04.2022	Tue	am													11	13	13	119	3	
11.04.2022	Wed	am													11	13	13	108	3	
12.04.2022	Thu	am													9	15	15	99	1	
13.04.2022	Fri	am													9	15	15	99	1	
14.04.2022	Sat	am													9	15	15	99	9	





# Wayl Cloud services





# OUR CONTACTS



## WE TAME INFORMATION TECHNOLOGIES

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 [info@wayl.eu](mailto:info@wayl.eu)