



HOME **MANAGE** **REPORT** **PLAN** **PERFORM** Demo A. **LOGOUT**

Locations **Crew** Products

Christopher Edwardson
CHIEF OFFICER

Seafarer ID
43234

Date of Birth
Mar 15, 1981

Location
ON SHORE

Nationality
British

Training History Exams Drills Tasks

OVERALL PERFORMANCE

Choose Date: Last Year
Choose Interval: Monthly

Period between 12. July, 2016. and 12. July 2017.

Schedule

Year: 2017, 24 Months, Description: Mandatory officer training

FLEET SCHEDULE PERFORMANCE - EXPECTED VS COMPLETED TREND

SCHEDULE PERFORMANCE - BREAKDOWN

Vessel Name	Vessel Type	IMO	Participants	Crew Progress Breakdown	Crew Behind
Delmas Swab	MULTI-PURPOSE	501893	160		91
Good Knaben	MULTI-PURPOSE	308620	99		5
Ragner	MULTI-PURPOSE	723791	77		15
Pigeon Point	MULTI-PURPOSE				
Ocean Phoenix	GEN CARGO				
Pigeon Point	MULTI-PURPOSE				

Starting - Air Start Distributor

In order to start the engine, high pressure air (approx. 30 bar) is admitted to the engine via the air start valves. This opening of the air start valves is controlled by the air start distributor.

The air start distributor is driven off the camshaft at the same speed as the camshaft. The specific design has evolved over the years and each manufacturer has their own version of the system.

When the start air signal is given, air flows into the air start distributor and pushes the components into contact with each other so that they seal. They are normally held apart to prevent unnecessary wear.

Air is then directed to the relevant air start valve and as the engine turns the air start distributor directs the starting air to the next cylinder until the engine reaches a high enough speed for it to start.

Center showing the components of an air distributor:
1. Piston air inlet cover plate 2. Inlet air passage 3. Drive shaft 4. Distributor block 5. Rotating reflector disc 6. Piston air inlet

The next evolution in maritime training is here...

Videotel Performance Manager is transforming the face of maritime training. It delivers award-winning Videotel™ eLearning programmes *to your crews* and powerful tools *to you* to help better manage, plan, optimise, and analyse training performance.

Interactive and highly scalable, **Videotel Performance Manager** transforms what training management tools are. Its elegant, user-friendly design delivers training records in a format that is easy to understand and benchmark against.

Effective training enables crew's personal development and progression through the ranks and makes them more confident, motivated, and competent.

Well-trained crew can help lower incident rates and improve ship efficiencies. All of this can relieve the ever-increasing regulatory and budgetary pressures and make your company more competitive.

Centred around a cloud-based software platform, Videotel Performance Manager ensures that your latest training records are accessible from any web-enabled device.



Training is a necessity, but for it to truly make a difference, you need to understand how well your crew and fleet are performing:

Where are your crews' strengths?

Who needs assistance?

Who are your star performers?

Oversight at a glance, insight at your fingertips

The ability to oversee your crew performance is imperative; it tells you which training has been performed, by whom, and at what location. It also provides the critical evidence of compliance required during an external audit or ship inspection.

OVERALL PERFORMANCE

Choose Date: Last Year | Choose Interval: Monthly | Download: .pdf, .csv | Switch Graph: Training Duration | Legend/Filter: Drill, Video, CBT

Period between 12. July, 2016. and 12. July 2017.

TRAINING STATISTICS

- 2 Total Locations
- 130 Total Titles
- 109 Total Hours
- 235 Total Training
- 76 Drills

TRAINING COMPLETED

Drill down from a fleet-wide level to an individual seafarer and see how your vessels and crew are performing against your schedule.

However, it's the ability to drill down into the detail that provides the insights that enable you to get the greatest value out of your training investment. Discover the specific weaknesses or strengths in your training programme. View comparisons of crew, ranks, and vessels, as well as pinpoint poor performing crew, or highlight your star performers and fast track their development. These insights enable you to observe trends and consider your training strategy against other factors that may be affecting your crew's training performance.

See how Videotel training is being used across your fleet. See what are the most commonly viewed titles amongst your crew.

SCHEDULE ANALYSIS

Year: 2017 | Duration: 24 Months | Description: Mandatory officer training

FLEET SCHEDULE PERFORMANCE - EXPECTED VS COMPLETED TREND

SCHEDULE PERFORMANCE - BREAKDOWN

Vessel Name	Vessel Type	IMO	Participants	Crew Progress Breakdown	Crew Behind
Delmas Swala	MULTI-PURPOSE	501893	160	[Progress Bar]	91
Gerd Knutson	MULTI-PURPOSE	308829	99	[Progress Bar]	5
Raper	MULTI-PURPOSE	723791	77	[Progress Bar]	15
Pigeon Point	MULTI-PURPOSE	185079	128	[Progress Bar]	72
Ocean Promise	GEN CARGO	707205	94	[Progress Bar]	22
Pigeon Point	MULTI-PURPOSE	846402	25	[Progress Bar]	5
Alroy Freedom	GEN CARGO	889956	104	[Progress Bar]	57
Valiant	MULTI-PURPOSE	969228	160	[Progress Bar]	60
Furth Fisher	MULTI-PURPOSE	409691	128	[Progress Bar]	90

TRAINING HISTORY

In Subscription/Pay-per-view | Rank | Vessel Type

Code	Training Title	Used	Crew	Usage Breakdown	vs. avg.	avg. score	Last Date Used
8516	BULK CARRIER LOSSES	1,280	128	[Progress Bar]	+217%	92	18 Jun 2017
241	BASIC BUNKERING - PART 2 - TECHNICAL	1213	119	[Progress Bar]	+200%	90	29 Apr 2017
4736	ARGO FIGHTING ON LIQUORIFIED GAS CARRIERS	824	82	[Progress Bar]	+117%	93	27 Nov 2017
811	CARGO LOSS PREVENTION ON BOARD BULK CARRIERS	800	80	[Progress Bar]	+101%	87	05 May 2017
1712	Complacency at Work? Managing Risk, Routine & Uncertainty	790	79	[Progress Bar]	+98%	91	08 Nov 2017
736	BASIC CLEANING, LEGAL ASPECTS & SUMMARY - Part 6	756	75	[Progress Bar]	+96%	90	04 Mar 2017
262	COLD AND HEAVY WEATHER FILE, THE	570	57	[Progress Bar]	+75%	97	03 May 2017
3489	BULK CARRIERS - HANDLE WITH CARE (EDITION 2)	512	51	[Progress Bar]	+47%	93	06 Oct 2017
2210	COMMUNICATION - Part 6	494	49	[Progress Bar]	+62%	91	06 May 2017
8516	Campbell - Collision with Fishing Vessel	489	48	[Progress Bar]	+60%	91	12 Jul 2017
241	CREW FAMILIARISATION AND SAFETY AWARENESS	450	45	[Progress Bar]	+56%	78	09 Dec 2017
4736	BASIC FIRE FIGHTING (EDITION 3)	420	42	[Progress Bar]	+30%	91	17 Nov 2017

A whole that is greater than the sum of its parts...

Combining Videotel's industry-leading, award-winning content with our transformational new cloud-based software platform delivers a training solution that offers superior advantages to onshore staff.

Award-winning content

Training will not be effective if it is not engaging, factual, and relevant. If you want your crew to be motivated to train, the key to adoption is providing training material that is attractive, is created with care and expertise, and delivers a great user experience.

Videotel uses a blended learning approach to building crew knowledge and performance. Our titles cover a wide range of STCW-related subjects and other operational disciplines. Each title is delivered in the format proven to maximise its retention.



CBT

Computer-based training offers further reference materials and interactive tests



Video

Provides a mixture of documentary and drama, live action, and animation



Gamified Learning

Use of computer gamification and technology to explore serious concepts and effect real-world positive outcomes

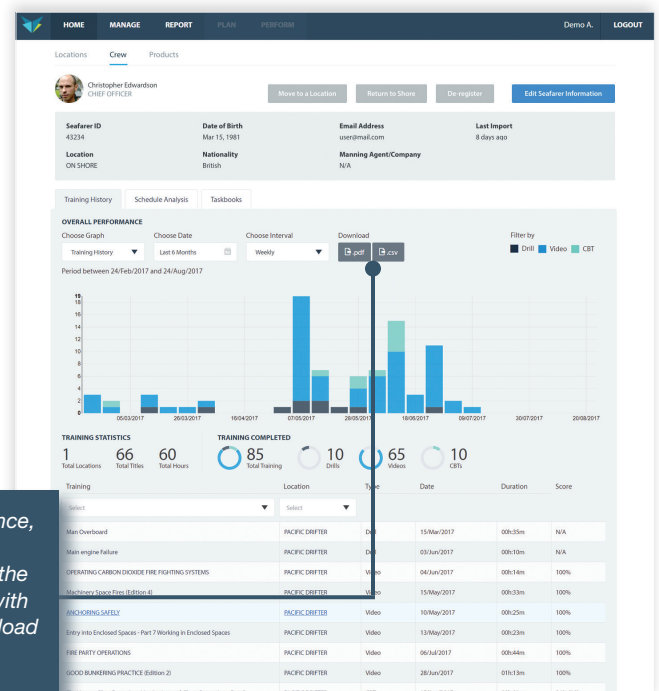
A powerful, interactive platform that's easy to use

With information presented quickly and with a minimum of clicks, Videotel Performance Manager lets you spend more time understanding your information and less time looking for it.

The **dashboard** displays an overall picture of your fleet's performance. Key metrics and other indicators show your crews' training progress and results.

From there you can **drill down to a specific vessel or seafarer** with the added detail you need to make a more in-depth analysis.

For added convenience, with a simple button click, you can share the link to each screen with a colleague or download the data as a PDF to share via email.



...with innovative features that help you manage training in real time

Crew Management

Manage your seafarers' training programmes as they move from vessel to vessel.

Training Reports

See what training is being carried out where, and by whom.

Schedule Builder

Create training plans for your seafarers, based on your safety management system (SMS).

Performance Monitoring

Track your crews' progress against your schedule of training.

Ensure your crew meets industry standards and you can prove compliance with Videotel Performance Manager:

- ✓ Engage with and analyse training records and test results far more effectively using visualizations of data rather than traditional static reports.
- ✓ Enjoy unmatched efficiency through a powerful and responsive user interface that delivers information with a minimum of clicks.
- ✓ Illustrate training results to stakeholders, auditors, charterers, inspectors, and more via well-constructed and easy-to-read reports.
- ✓ Identify trends and behaviours (positive and negative) quickly in training activities and results to respond rapidly with modifications to your training strategy.
- ✓ Allow training records and plans to follow the crew from vessel to vessel using the cloud-based architecture.
- ✓ Present training results in a wider context; benchmark against others in the industry.

“*Videotel Performance Manager is an application allowing for holistic administrative management of the training activity realised onboard vessels managed by our company.*

It offers a wide range of sophisticated features and reports enabling our Marine Personnel team to have accurate and timely insight of the training progress per person, per vessel, per title. Consequently, this application becomes a valuable tool in decision-making for our seafarers' onboard training plans.

We like its simplicity and the fact that it is constantly upgraded with new features. Most of all, we have found that it is well-supported by a skilful and fast-responding team.”

Thenamaris (Ships Management) Inc.



Why **training matters** in reducing the pressures of the challenges you face

Good training helps drive a “safety first” culture, changes crew behaviour, leads to fewer incidents, and equips crew with the skills to respond correctly and quickly when accidents do occur.

Well-trained crew understand their responsibilities to ensuring the safety and well-being of their fellow seafarers, the marine environment, and themselves. And for companies, a robust training programme allows them to comply with regulations and helps pass inspections and audits. Equally as important, training also offers a competitive advantage by supporting personal and professional development and progression through the ranks, producing confident, motivated, and competent crew.



The **KVH Videotel Difference**

Since 1973 when the Intergovernmental Maritime Consultative Organization (IMCO), the forerunner to the International Maritime Organization (IMO), called on Videotel's services to improve the quality of training materials available to seafarers, Videotel has been a leader in creating award-winning training content, developed in partnership with leading industry bodies and organisations. Videotel has recorded more than 14 million training events in recent years, and its training programmes have been recognised with over 100 awards.

KVH is an innovative technology company focused on the maritime market for 30+ years and the world's leading provider of mobile satellite communications and television antenna systems. KVH's mini-VSAT Broadband™ network is the no.1 maritime VSAT service, having delivered more than 7,000 terminals to vessels worldwide. With KVH's exclusive IP-MobileCast™ content delivery service, Videotel software and training content updates can be multicast to vessels at sea immediately upon release, saving time and money and delivering the latest releases to seafarers in real time.



Content is constantly updated and modernised to keep up with the latest regulations and techniques.



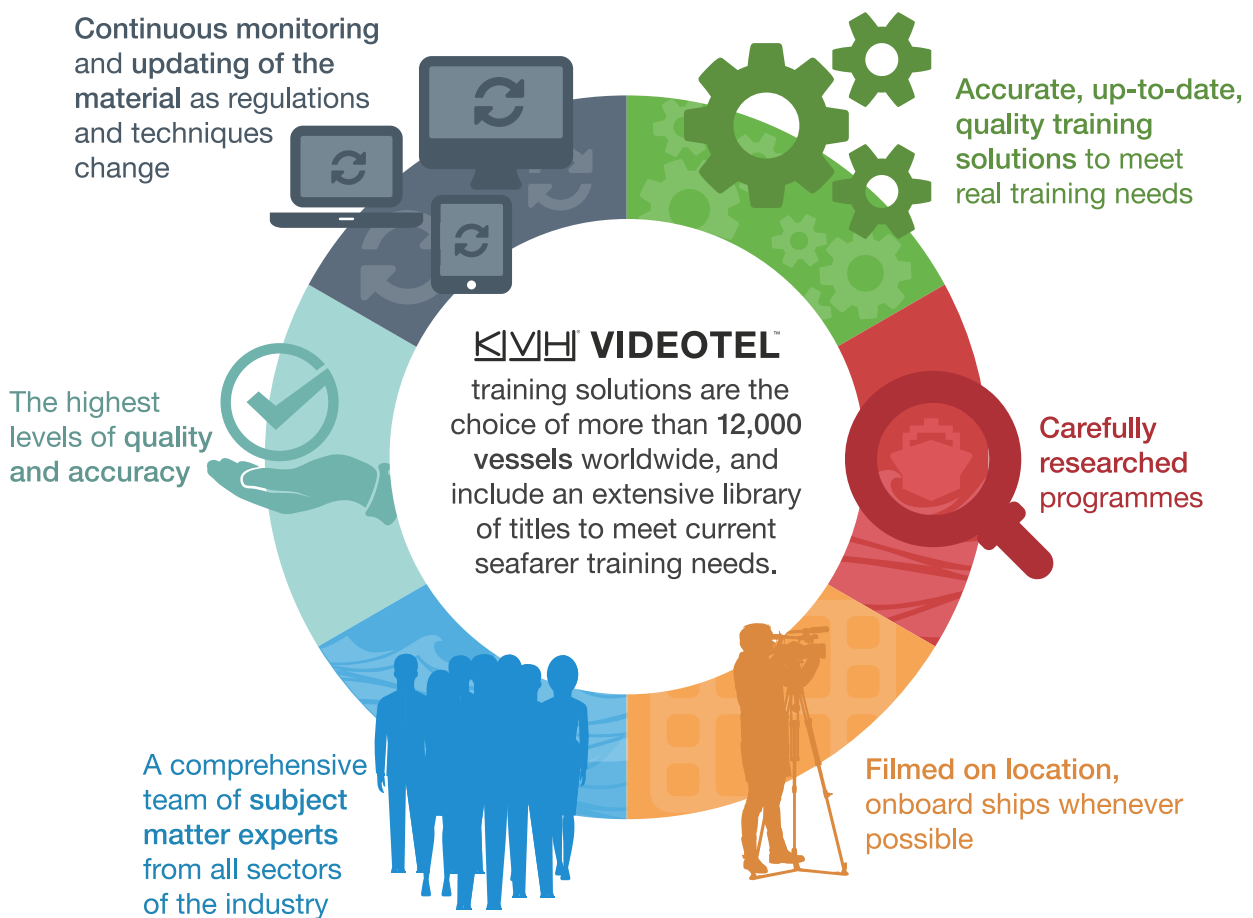
Programmes are **filmed on location** with our professional and experienced media crew.



Industry experts are consulted to ensure the quality and accuracy of our content.

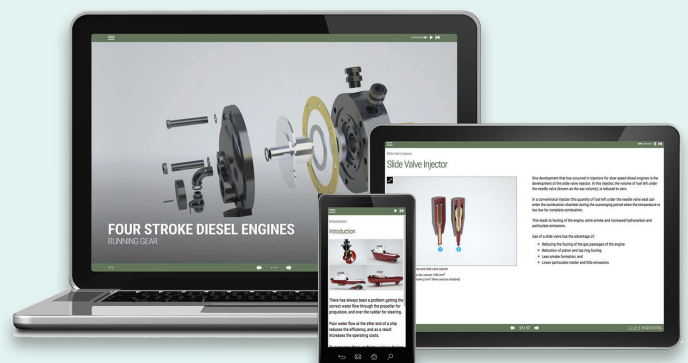
A maritime breakthrough – Videotel Performance Manager

Effective crew training and management software are the foundations of Videotel services. We are dedicated to producing **industry-leading materials** that constantly evolve as regulations change and new topics need to be addressed. Lastly, our **commitment to innovation** ensures we make use of the **best techniques** to keep training engaging and our applications a pleasure to use.



Taking Training Mobile

Videotel's content delivery platform allows users to view its comprehensive range of maritime training programmes on dedicated Videotel hardware or our networked onboard servers. The new **Practical Engineering Suite** even allows training to be used on a wide variety of devices, including tablets and mobile phones.



Packages

Videotel Performance Manager is available in **three core editions**, offering different amounts of training and features:

Features	Essential	Professional	Master
Blended Learning			
Videos	50 Training Titles	100 Training Titles	Unlimited Training Titles (350+)
Computer-based Training			
Workbooks			
Practical Engineering Suite			100+ Modules
Distance eLearning Courses	✓(selected)	✓ (selected)	✓
Software			
Dashboards	✓	✓	✓
Crew Management	✓	✓	✓
Training Reports	✓	✓	✓
Schedule Builder	✓	✓	✓
Performance Monitoring	✓	✓	✓
System Integration with API		✓	✓
Online Training*		✓	✓
Hardware			
Videotel on Demand (VOD) Hardware	✓	✓	✓
Networked VOD Hardware (Multi-user)			✓
Content and Software updates via satellite			✓

*Full Fleet or agreed Fair Use Policy

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