



# VEINLAND

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## IT Specialist and Business Administrator

**08/2003 – 09/2008**

**AVECS Bergen GmbH, Senior Service and Support Engineer**

- Commissioning and Service of navigation equipment
- Responsible for the Support and Server department
- Responsible for the global training program
- Experience abroad: >1 Jahr China

**10/2008 – 12/2019 VEINLAND GmbH, Sales Manager;  
since 01/2020 Sales Director**

- Responsible for national and international sales
- Member of the alliance for cyber security
- Member in the BSI workgroup – critical infrastructures
- Co-Author IT-Safety for Shipping companies
- Speaker on different topics e.g.
  - Cyber security - AHK Japan
  - Cyber security as hygiene factor – WAGO industry day
  - Data Acquisition on Ships – DNV/GL Singapore
  - Live Spoofing/Jamming of a GPS signal – Maritim 4.0
  - Network Safety – German Shipowners' Association



**Christoph Niendorf**



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## VEINLAND GmbH facts and figures:

<b>Founded:</b>	25.08.2006
<b>CEO:</b>	Dipl. Ing. Gerald Rynkowski
<b>Main office:</b>	Seddiner See, close to Berlin 1220m <sup>2</sup> Office- and Produktion Space
<b>Branch office:</b>	Prenzlau since 2017
<b>Customers:</b>	national/international
<b>Staff:</b>	33 + 7
<b>Quality management:</b>	ISO 9001:2015 – DNV
<b>Product approvals:</b>	e.g. CE, IEC60945, IEC61162,
<b>Promotion of young talents:</b>	scholarship for 4 students







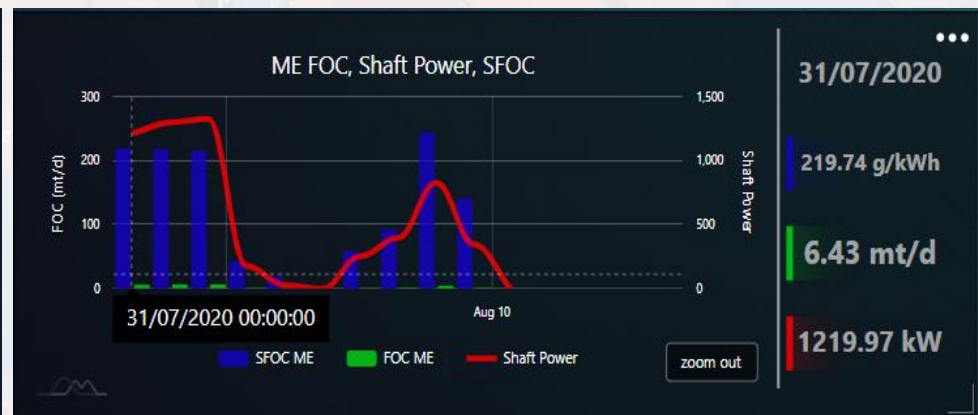
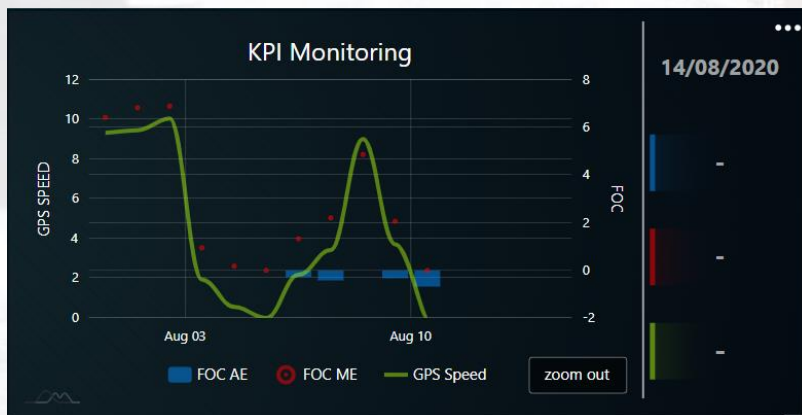
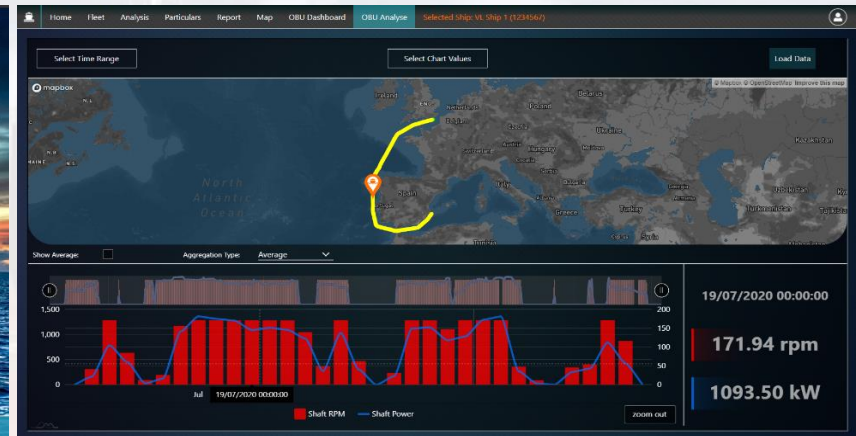
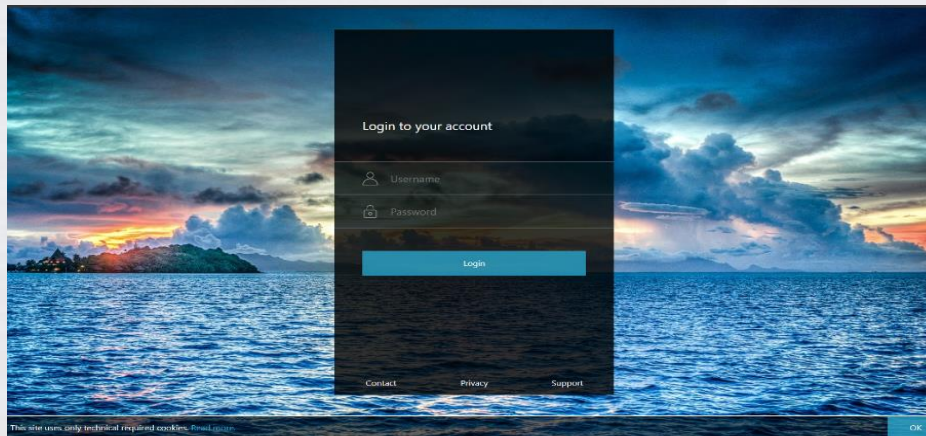






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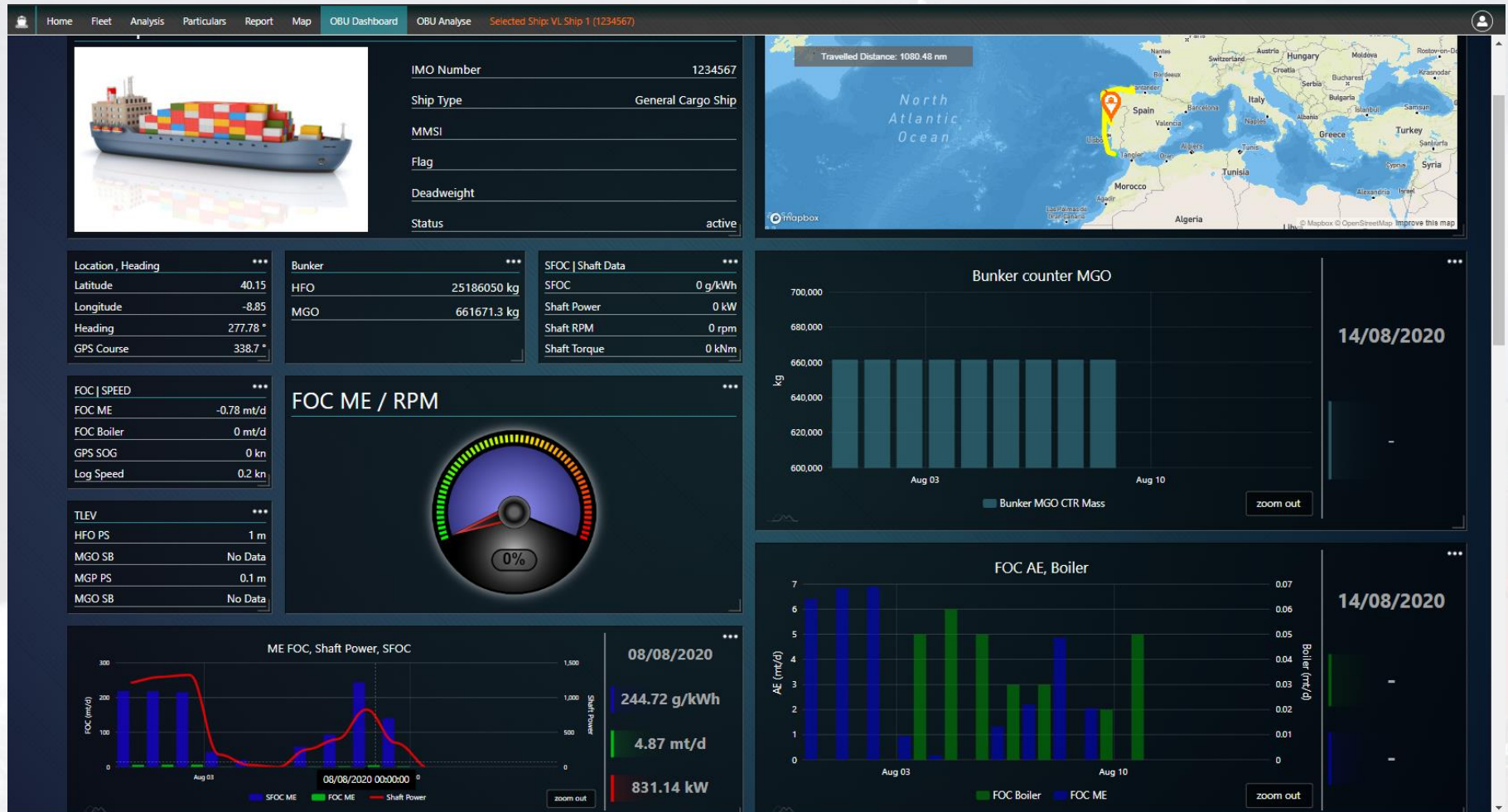
## PIM Web Office (Vessel Performance Indication Monitor)





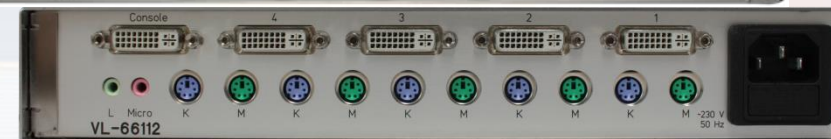
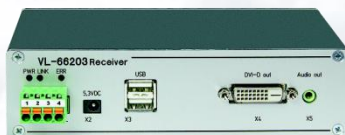
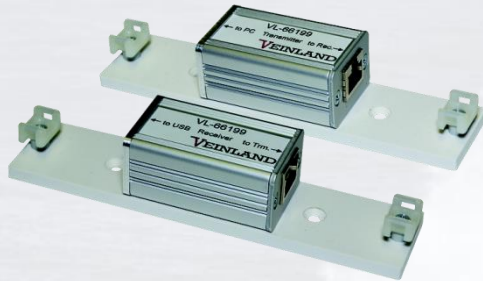


## PIM Web Office (Dashboard)





## USB, PS/2 and Video devices







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## UPS

- 420 VA
- 620 VA
- 1.000 VA
- 1.500VA





## BNWAS - Bridge Navigation Watch Alarm System







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## VL-Inclinometer:



Type approval IEC60945 and IEC 61162-450 by  
BSH/4543/001/6013006/16,  
ISOPAS 19697:2014  
ISODIS 19697





## Cyber Security Hardware

Approved according IEC 61162-460



- Resolution MSC.428 (98)
- (MSC/FAL.1/Circ.3)
- DNV/GL RP 0496





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**Let's work together!**

**Christoph Niendorf  
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Veinland GmbH**

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