

Two-stroke

Copenhagen, September 2024

### Action code: COMMERCIAL

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## Shipdex

Making it easier to set up a planned maintenance system

### Concerns

Owners and operators of Everllence B&W two-stroke marine combustion engines.

### Summary

With Shipdex™, you can transfer digital information from makers into planned maintenance systems to generate a digital database. For newbuildings with Everllence B&W two-stroke engines, you can request a **free** Shipdex™ data package to build-up the digital PMS maintenance structure.

### Contact details

Shipowners are encouraged to request the data package free of charge at:

[shipdex@everllence.com](mailto:shipdex@everllence.com)

If you have any questions, or wish to receive further information, please write to:

[henrikd.kaspersen@everllence.com](mailto:henrikd.kaspersen@everllence.com).

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### Shipdex

As a founding member of [www.shipdex.org](http://www.shipdex.org), Everllence (previously known as MAN Energy Solutions) has keenly contributed to developing and implementing the non-proprietary standard Shipdex™ to support the comprehensive digitalisation of the maritime industry.

Shipdex™ provides a standardised protocol for transferring technical information in digital format directly from makers and into owners' planned maintenance systems (PMS), see Fig. 1 on page 3. Thereby, a digital database of the PMS can be generated without the need to re-engineer the product knowledge of the maker. This cuts time and efforts, provides uniform data quality, and ensures the most precise product information.

As a token of our commitment and belief in the standard, we are happy to announce that owners are entitled to a free data package in Shipdex™ format together with Everllence B&W two-stroke engines for newbuildings. The data package will be available around the test bed date of the engine/first engine in a series. This will enable a build-up of the PMS maintenance structure digitally, offering several benefits to the operators, see Fig. 2 on page 3. Already ordered newbuildings which have not yet passed, or have only recently passed, the mentioned test bed are also entitled to the data package.

Yours sincerely,

Everllence



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Senior Vice President  
Engineering Two-stroke



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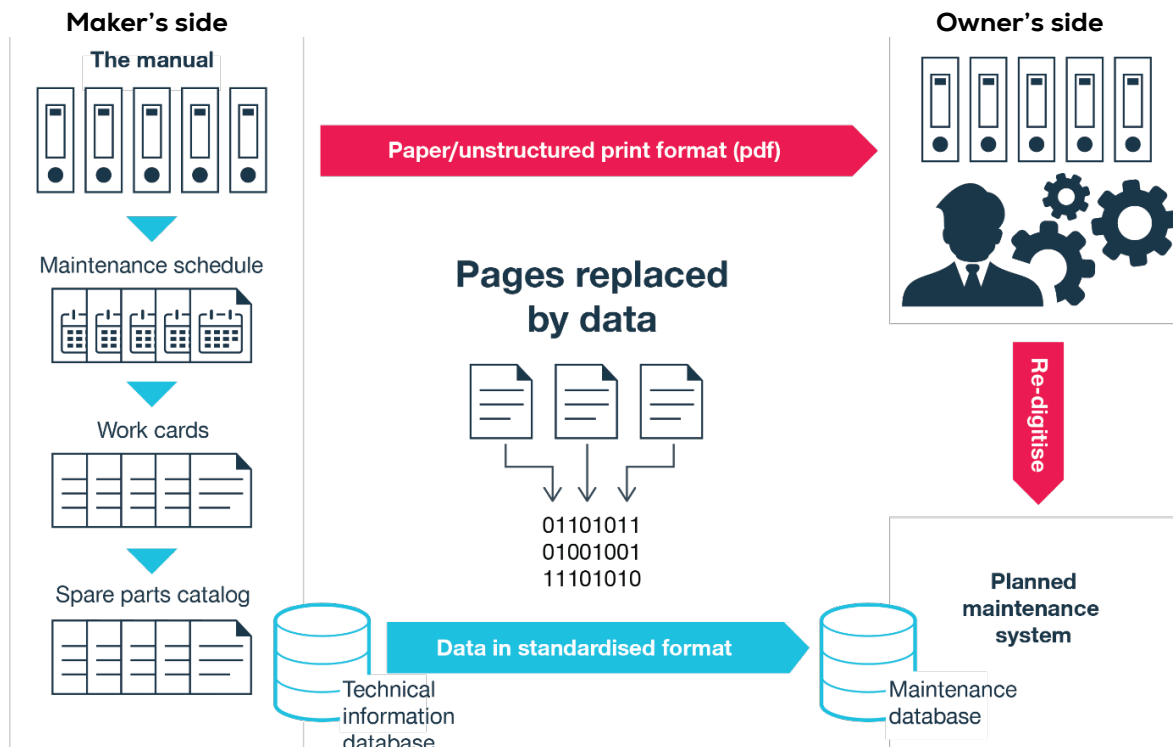


Fig. 1: Replacing traditional pages by a digital data flow from the maker to owners' dynamic planned maintenance system

Fig. 2 shows the data structure in the free 'Shipdex Viewer', which is available with demo packages on <https://ww2.shipdex.org/shipdex-viewer/>

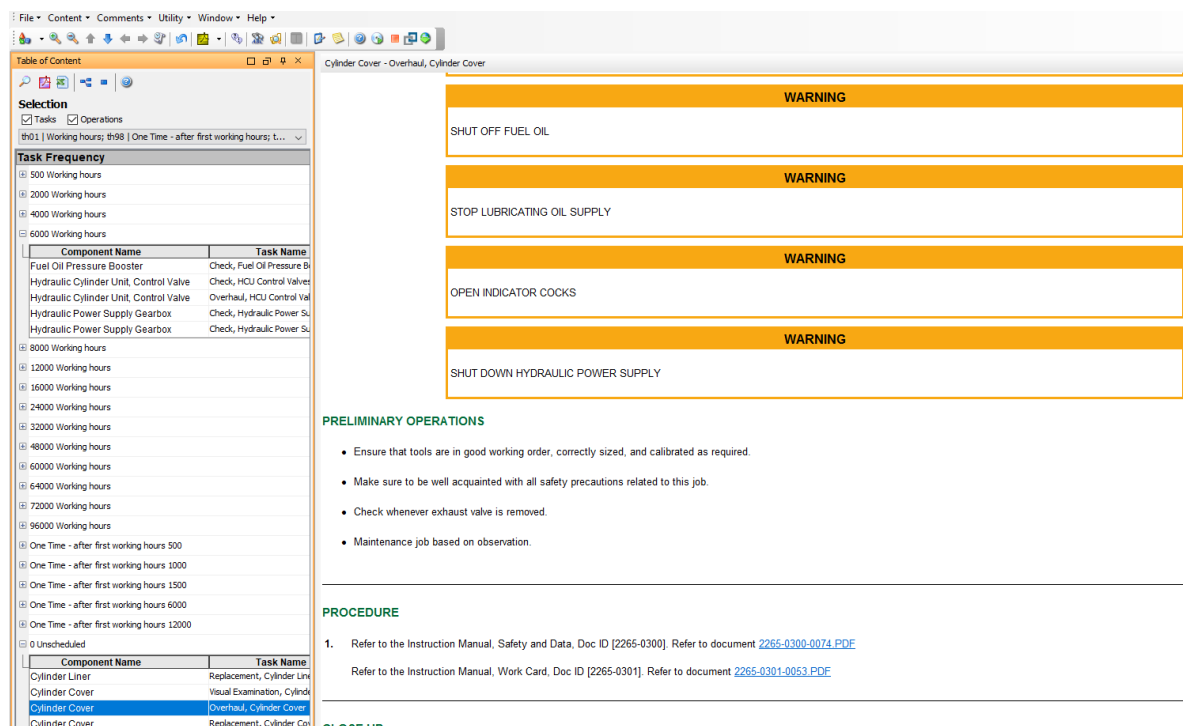


Fig. 2: Data structure in Shipdex Viewer

Request data packages in Shipdex™ format free of charge at [shipdex@everllence.com](mailto:shipdex@everllence.com) using Table 1. If more legal entities in the owner organisation request Shipdex™ data, please split Table 1 into separate tables.

Table 1: Information for requesting Shipdex™ data

Owner organisation:						
Contact information for Shipdex data packages:						
IMO No.	Engine type	Engine	Engine No.	Vessel name*	Yard*	Hull No.*

\*) optional information