



## **A smarter perspective on ship power solutions**

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In this issue of WinGD Xtra we bring further updates on our X-DF-A ammonia-fuelled engine development, with the first confirmed orders and crucial class approvals underpinning progress. There's news from across the portfolio too, with another chance to view the webinar on X-DF-M methanol-fuelled engines, and industry awards for the X92DF – the world's biggest dual-fuel LNG engine – and our remote diagnostics system WiDE.

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### **TECHNOLOGY TALK**

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## **WinGD to power EXMAR LPG's first ammonia-fuelled vessels**



WinGD is set to provide X-DF-A engines for two 46,000m<sup>3</sup> LPG/ammonia carriers, marking its entry into the emerging market for ammonia-fueled gas carriers.

[Read more](#)

**WinGD wins first approval in principle for ammonia two-stroke engine.**

The first-ever AiP for ammonia-fueled two-stroke engines, from Lloyd's Register, covering the entire X-DF-A range, marks a significant milestone in clean power solutions for shipping.



[Read more](#)

## WinGD collaborates with KSS Line for ammonia-fuelled gas carriers

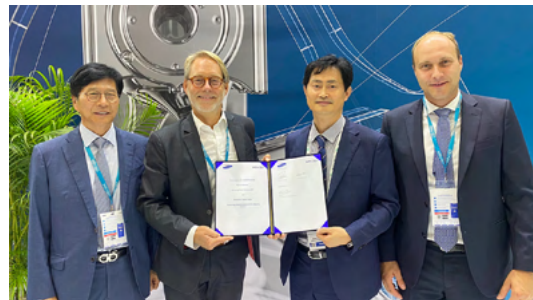


In partnership with KSS Line, WinGD explores X-DF-A engines for future gas carrier projects, offering holistic solutions for alternative fuel adoption, crew training, and real-time optimization through WiDE technology.

[Read more](#)

## WinGD and Samsung Heavy Industries to cooperate on future fuel applications

In a strategic partnership, shipbuilder SHI and WinGD will collaborate on future fuel vessel applications, aligning with WinGD's plan to introduce X-DF-A ammonia engines from Q1 2025.



[Read more](#)

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**METHANOL WEBINAR**

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## Methanol Webinar

Learn more about WinGD's latest progress on the development of the X-DF-M engine lineup.

[Watch the webinar here.](#)

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## CELEBRATING EXCELLENCE

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### Marine Engine of the Year Award



WinGD's 12X92DF engine was named Marine Engine of the Year at the Annual Marine Propulsion Decarbonisation Awards 2023 in Amsterdam, marking a significant milestone in advancing cleaner and more efficient marine propulsion.

[Read more](#)

### Silver BITE Award



WinGD, Propulsion Analytics, and Kyklades Maritime receive the Silver BITE Award 2023 for their innovative ship engine performance monitoring system, WiDE.

[Read more](#)

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## BROCHURES

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### WinGD Low-Speed Engines Booklet 2023

[Download now](#)



### WinGD Environmental Technologies Brochure

[Download now](#)

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## WHERE YOU'LL FIND US

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THE MOTORSHIP 44<sup>TH</sup> 2023  
**PROPULSION**  
& Future Fuels Conference

**The Motorship Propulsion &  
Future Fuels Conference**

21 - 23 Nov 2023

Empire Riverside Hotel, Hamburg,  
Germany

[Find out more](#)

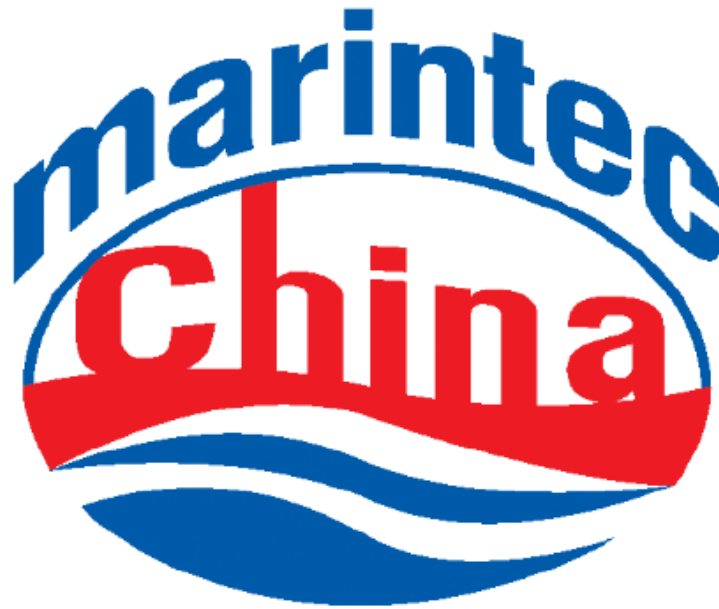


**Schiff & Hafen LNG & Future  
Fuels Forum**

29 Nov 2023

Empire Riverside Hotel, Hamburg,  
Germany

[Find out more](#)



**Marintec**

5 - 8 Dec 2023

Shanghai New International Expo Centre (SNIEC), China

[Find out more](#)

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