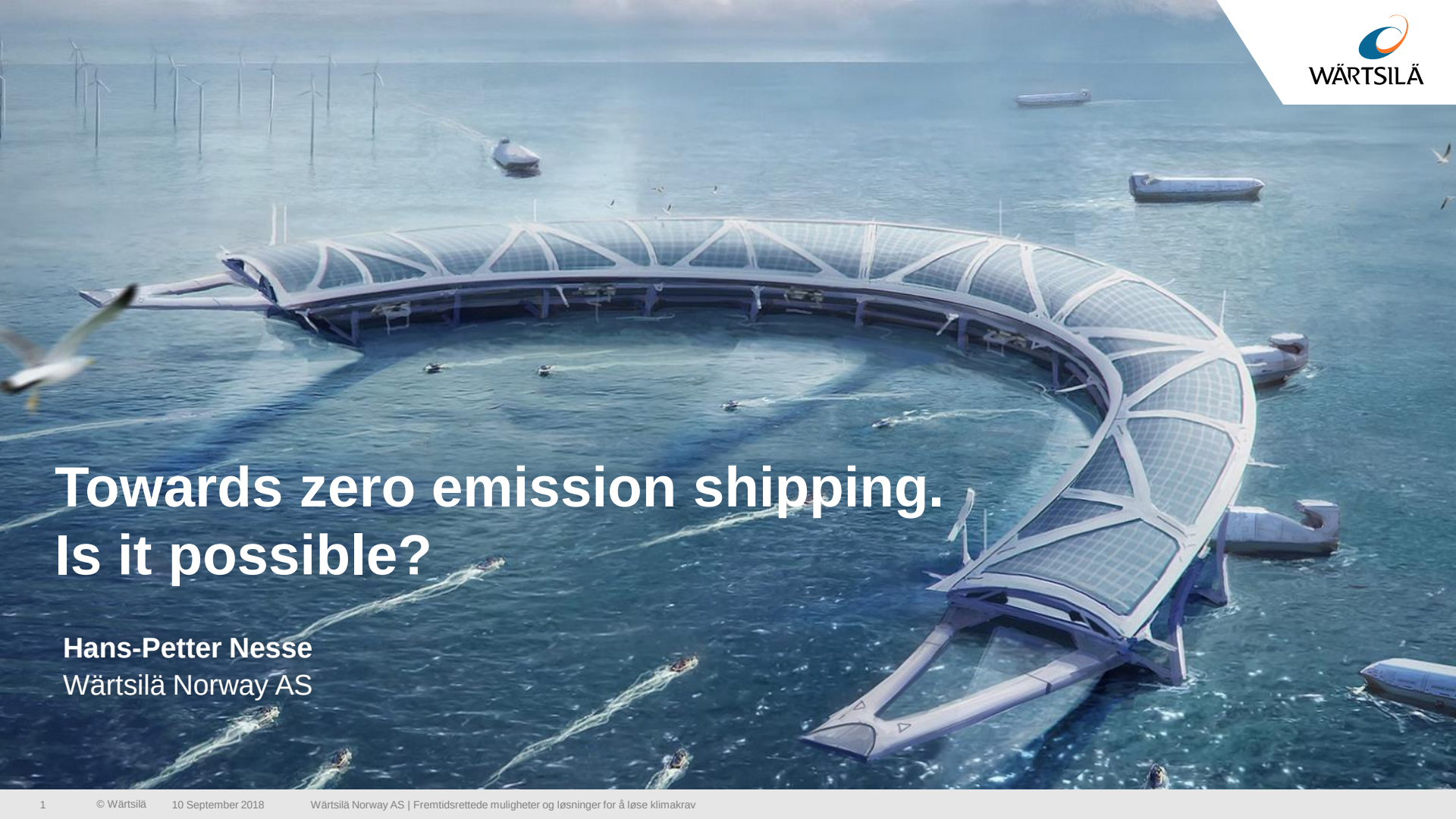
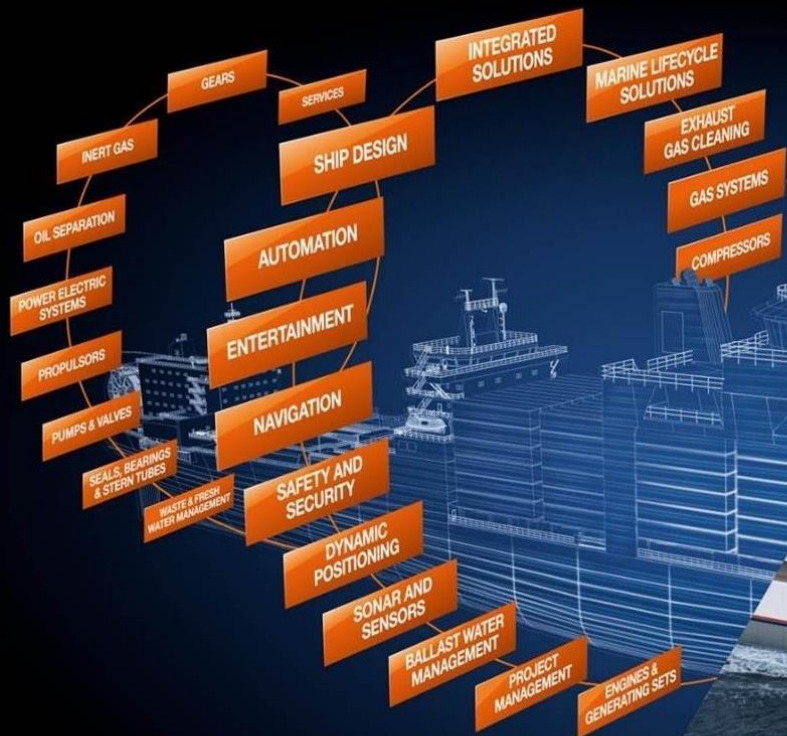




# Towards zero emission shipping. Is it possible?

Hans-Petter Nesse  
Wärtsilä Norway AS





## The world's widest product portfolio

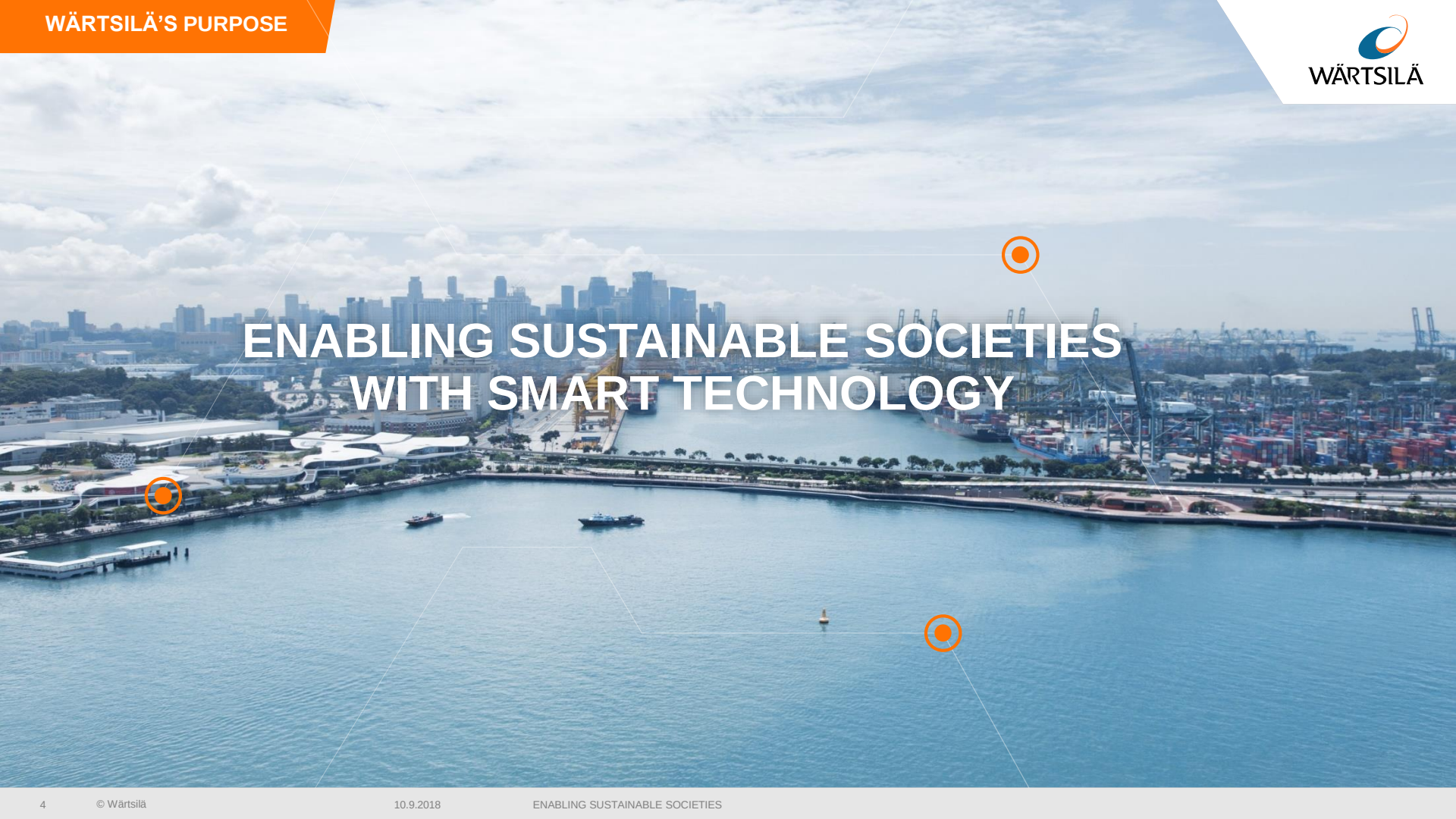
Integrated systems through smart on-site solutions

## Unrivalled install base

Access to big data for analytics and machine learning

## Marine ecosystem know-how

Experience and expertise to understand big data and transform it into business opportunities



# ENABLING SUSTAINABLE SOCIETIES WITH SMART TECHNOLOGY





# IMO



GUIDANCE  
MARINE  
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TRANSAS



# Our Vision: Smart Marine Ecosystem



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# Let's work together towards sustainable Shipping!



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