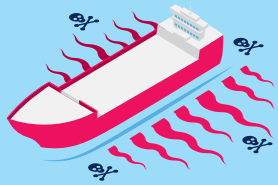


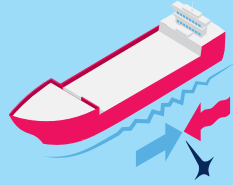
What is biofouling?



Ship hulls are often covered in marine life and organisms – this is called biofouling.



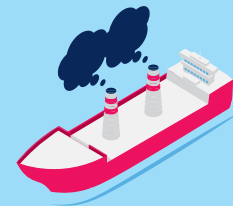
Common anti-fouling paints wear off, containing chemical substances that can harm the sea.



Biofouling increase surface roughness, which increases friction...



... increasing their fuel use by 40%...

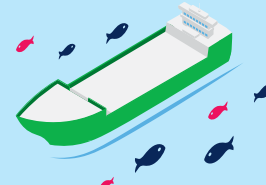


... and increasing their emissions.

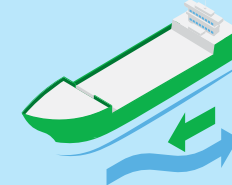
What solutions does AIRCOAT provide?



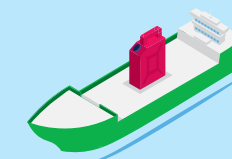
The passive air layer created by AIRCOAT separates the ship hull from the water, reducing or preventing biofouling.



The AIRCOAT coating does not harm the sea.



AIRCOAT protects ships from the added friction due to biofouling...



... thus reducing their fuel use...



... and decreasing their emissions.



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