

Software development for Al-driven, laser-armed salmon delousing technology





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Stingray created a revolutionary method of fighting salmon parasites

Usual methods are ineffective

- Negatively impact the environment
- Reduce fish growth rates
- Result in losing **€500 million/year** by Norway's fishing industry

Al-driven robots fight lice with lasers

- Environmentally-friendly
- Improve fish health
- Reduce expenses on labour and operation







Stingray is a **fast-growing** technology innovator

€2.5 million

received in government funding

4x

production facility growth within first 2 years

€10 million

yearly turnover

50+

employees





Stingray helps produce fish within UN's Sustainable development goals



Vector Software built a platform to **handle all administrative tasks** for Stingray



Robot data recording and analysis



Data reports

generation and sending



Robot remote control manual and automatic



Communication system for Stingray and their clients



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Live feed from robot cameras



Status notifications for robots and reports

Vector handles software development of the Stingray platform

Solution development

Vector team built the platform according to all Stingray requirements

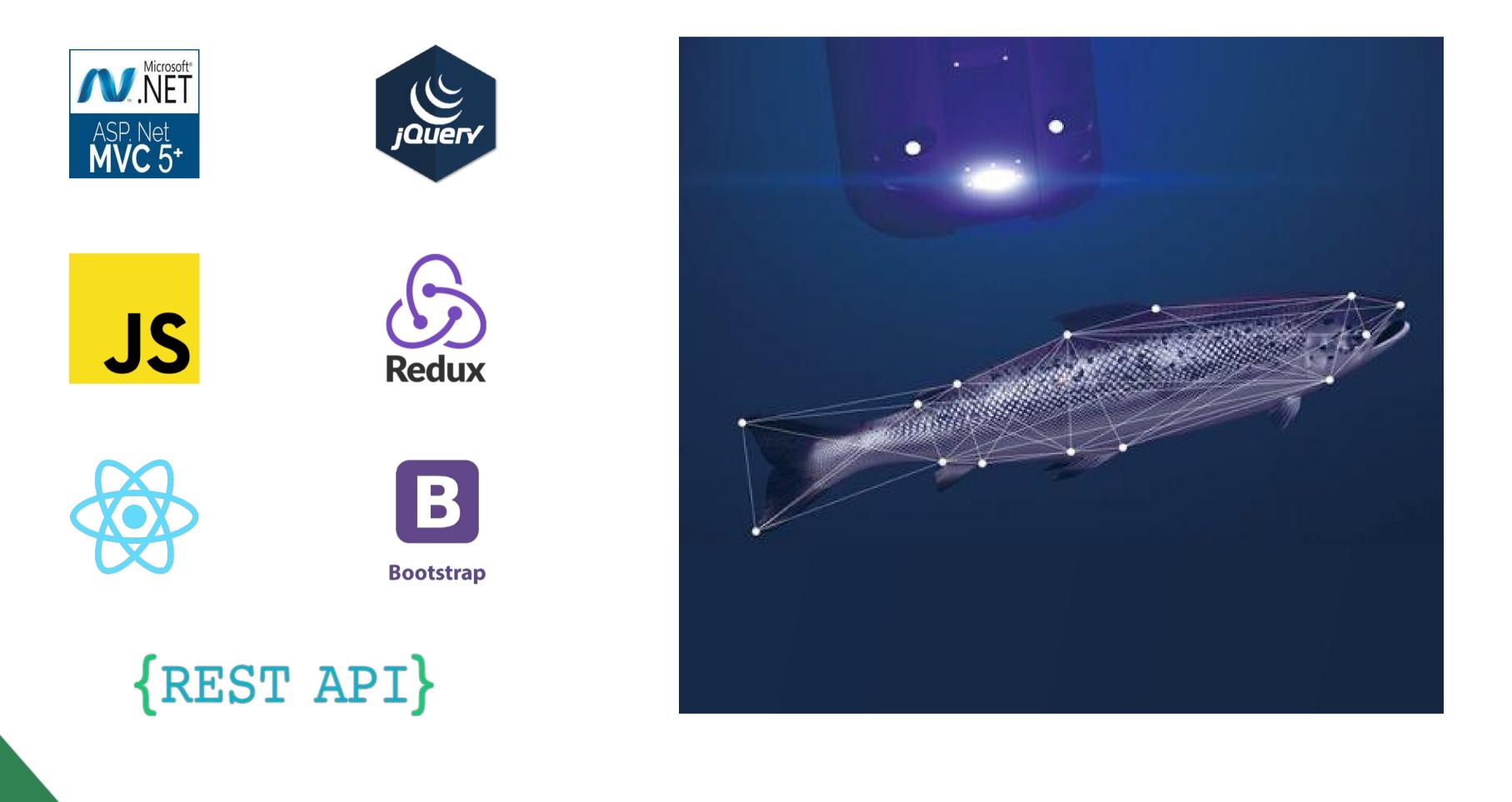
Post-development support

The team supports the platform and introduces new features



Stingray stays focused on making their robots more effective

Technologies used





Stingray helps **grow more healthy fish** on nature's terms

29 fish farms

in Norway use Stingray's robots

Up to 10 robots

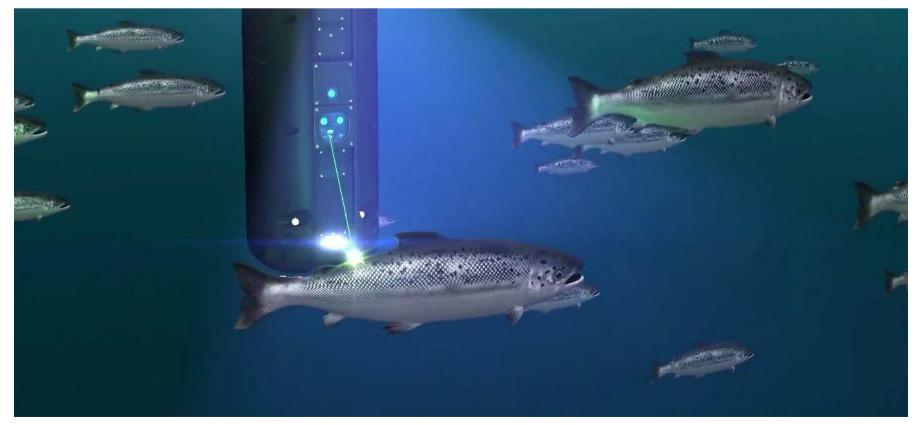
used by each farm

6+ years without salmon wounds or mortality

Nominated for European's Inventor of 2019 by the European Patent Office









Book an intro call today to tell us about your project and hear more about our capabilities

sales@vector-software.com +38 068 456 90 04

Ukrainian

headquarters Shevchenka st. 19 Lviv 79039 Ukraine

Norwegian

headquarters

5 Stortorvet 0155 Oslo Norway

UK

representative office

3 Gower street London WC1E 6HA United Kingdom





in **O**

Australian

representative office

903/50 Clarence Street Sydney NSW 2000 Australia

Let's build something amazing!

