

MARKET REPORT UPDATED
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Saildrone at \$43M/year growing 231% YoY

TEAM

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Saildrone at \$43M/year growing 231% YoY

By Jan-Erik Asplund

TL;DR: The Pentagon is pouring billions into maritime autonomy, driving demand for companies like <u>Saildrone</u> (long-distance surveillance), <u>Saronic</u> (fast attack boats), and <u>Anduril</u> (heavyweight undersea strike vehicles). Sacra estimates <u>Saildrone reached \$43M in revenue in 2024, up 231% YoY from \$13M in 2023</u>, capturing both climate science budgets (NOAA, NASA) and defense contracts. For more, check out our <u>full report</u> and <u>dataset</u> on Saildrone.



Saildrone

Revenue & Revenue Growth Rate

\$43.0M

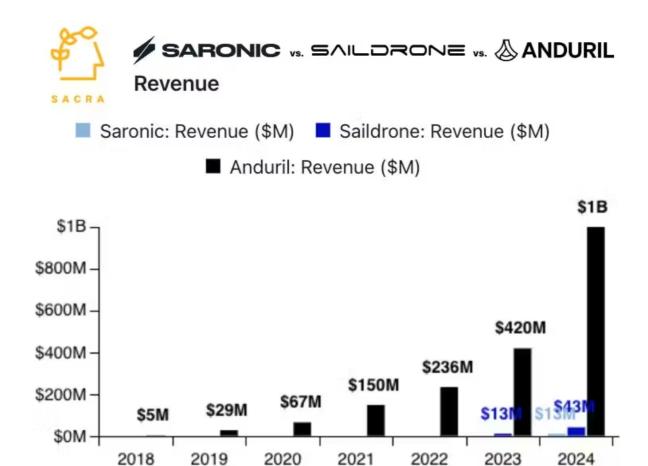
\$50M - \$43M - 300% \$40M - \$30M - 200% \$20M - \$13M

\$10M — 0%
2023 2024

Source: Sacra Updated: Dec 30, 2024

Revenue (\$M) — Growth





Key points via Sacra AI:

- Saildrone (founded in 2012) is a dual-use ocean robotics company that builds long-range, unmanned, wind- and solar-powered drones that collect & transmit data on weather, ocean conditions, seafloor terrain, and surface vessel activity—commercializing its autonomous platform by operating its own fleet and selling fixed-price data and mission services across climate science, offshore energy, and naval surveillance. While traditional oceanographic research vessels burn \$35,000/day in fuel and crew costs to collect data, Saildrone's wind-and-solar-powered vehicles sail for 365 days on <100W of power, charging science agencies ~\$2,500/day for data collection and increasingly, signing defense customers (US Navy 5th Fleet, Danish Armed Forces) on multi-year subscriptions for maritime domain awareness.
- Riding an upsurge of demand from the US Navy for help monitoring Iranian activity in the Arabian Sea and patrolling for human traffickign & narcotics, Sacra estimates that Saildrone hit \$43M in revenue in 2024, up 231% YoY from \$13M in 2023, valued at \$600M for a 14x revenue multiple. Compare to maritime autonomy competitor Saronic at \$12.5M revenue in 2024, valued at \$4B for a 320x revenue multiple, defense-tech leader Anduril at \$1B revenue in 2024 (up 138% YoY), valued at \$30.5B for a 30x multiple,



- and aerial drone startup Shield AI at \$267M revenue in 2024 (up 64% YoY), valued at \$5.3B for a 19.8x revenue multiple.
- The unmanned-maritime drone market is sorting into three mission-driven segments—ultra-endurance surveillance drones with 6 months sailing time (Saildrone), fast, hybrid attack-and-recon boats with ~4 week loiter time (Saronic), and heavyweight undersea strike vehicles (Anduril's Dive-LD & Dive-XL) that slot into the Navy's big-ticket submarine budget. By selling first into research organizations like NOAA, USGS, and NASA, Saildrone financed its early R&D before selling the same, fixed-price system into the Navy—allowing Saildrone to leapfrog the 3-to-5 year procurement grind when commissioned to build direct for the military and giving it full degrees of freedom over product & pricing rather than being guided by Pentagon decisions & budgets.

For more, check out this other research from our platform:

- <u>Saildrone</u> (<u>dataset</u>)
- Saronic (dataset)
- America First vs. American Dynamism
- Anduril (dataset)
- Anduril at \$1B/yr
- SpaceX (dataset)
- Anduril, SpaceX, and the American dynamism GTM playbook
- The biggest mistake defense startups make
- Ross Fubini, Managing Partner at XYZ Capital, on the defense tech opportunity
- Shield AI (dataset)
- <u>Scott Sanders, chief growth officer at RRAI, on the defense tech startup playbook</u>