



# Ecuador navitas batteries

Will Navitas develop a next-generation lithium ion 6T battery?

Navitas Systems has been awarded a contract to develop a next-generation lithium ion 6T battery system for use in military applications. Awarded by Alion Science and Technology, the \$1.55m contract requires the company to develop a second-generation Ultanium Military 6T battery for ground combat vehicle applications.

Will Navitas develop a second-generation battery for military vehicles?

Navitas Systems been contracted by the National Advanced Mobility Consortium (NAMC) to develop second-generation batteries for military vehicles. Under the \$7.2m contract, Navitas will help develop an improved Gen 2 lithium-ion 6T battery.

What can Navitas do for You?

Navitas expertise in translating from bench to production-intent custom cells. Navitas teams with DOD primes that have system integration, safety and thermal management expertise complementing our cell development and production capability. Prototype cells and battery incorporating high capacity silicon alloy anodes.

Does Navitas Systems offer any warranty?

Performance may vary depending on use conditions and application. Navitas Systems makes no warranty explicit or implied with this documentation. Copyright 2021 Navitas Systems, LLC.

What is the commercial & industrial division of Navitas?

The Commercial & Industrial Division of Navitas focuses on high performance niche applications which are heavy-duty in nature and require special features which the large lithium cell manufacturers do not offer.

How many amps does Navitas have?

In sizes from 550 to 1050 lithium amp hours. Navitas participates in multi-billion dollar markets including the government/defense industry and the forklift industry. The growth in these markets - from over \$11B today to \$55B in 2022--assures our company and its associates an expanding set of opportunities to serve customers well into the future.

Our multiple technology portfolio helps you get the right battery technology that fits best with your operation. All products are supported by an extensive North American Sales and Service network that is factory trained and meets all specialized lithium regulatory requirements.

As part of the new deal, the firm will deliver manufacturable beta versions of the Gen 2 batteries, which can be used in both legacy and advanced military vehicle systems. The new batteries will be developed with higher cold-cranking capability, and ...



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o Navitas is a Small, Women owned, company Headquarter in Chicago, IL with manufacturing facilities in Ann Arbor, Michigan. o Navitas is a Cell and battery design and manufacturing company with Electrical Assembly (PCB), Cable and Harness design and contract manufacturing capabilities o Navitas has a state of the Art

Under the new agreement, Navitas will develop the cell and pack technology for the second-generation Ultanium 6T lithium ion battery, and also increase the energy and power density over its predecessor for use in high-demand environments.

oMulti-platform airborne Li ion battery Navitas teams with DOD primes that have system integration, safety and thermal management expertise complementing our cell development and production capability.

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