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## SpaceX crew dragon nasa splashdown location

Carrying astronauts for the first time, SpaceX's Crew Dragon Endeavour capsule returned safely to Earth on Sunday, August 2, after splashing the Gulf of Mexico near Pensacola, Florida. The Demo-2 mission was the first astronaut descent in 45 years and also marked the first crewed launch and landing on U.S. territory since the last Space Shuttle mission in 2011. SpaceX's successful demonstration-1 mission began in late May when it launched NASA astronauts Doug Hurley and Bob Behnken to the International Space Station (ISS) for a two-month stay. The mission is a major achievement for SpaceX as it continues to develop its reusable space transportation system for more cost-effective missions to Earth orbit, the Moon, Mars and possibly beyond. So now that he's back on Earth, what's the next step for Crew Dragon Endeavour? The Dragon Endeavour crew shortly after being released from the water on Sunday, August 2, 2020. NASA First, after hurley and Behnken came out of the probe, it had to be transported out of the water and onto the recovery ship GO Navigator. NASA said the capsule will then be transported to the SpaceX Dragon Lair facility in Florida, where it will be carefully inspected after a difficult return journey in which huge stresses were placed on its exterior as it entered the Earth's atmosphere. All necessary maintenance work will be done, while the capsule will also be given a complete clean to return it to its original look. SpaceX will also spend time analyzing the spacecraft's data and performance throughout its two-month mission. If all looks right, SpaceX will be able to complete the system's certification, allowing it to fly operational missions for NASA's commercial crew and ISS programs. The certification process is expected to take approximately six weeks. Assuming Crew Dragon Endeavour arrives handily, the first operational mission, called Crew-1, is scheduled to be launched in September for the ISS with Crew Dragon Commander Michael Hopkins, pilot Victor Glover and mission specialist Shannon Walker — all from NASA — in collaboration with soichi Noguchi, a mission specialist at the Japan Aerospace Exploration Agency. In addition to the Crew Dragon capsule, SpaceX is already able to return to Earth the first-stage booster of its Falcon 9 launcher for reuse, as well as the decay that is at the top of the rocket for satellite deployment missions. Engineers are exploring ways to recover the booster from the second stage, a more difficult feat than the return of the first stage as it must be shot in a controlled manner from much higher height in a precarious high-speed descent. After the completion of the Demo-2 mission on Sunday, NASA Administrator Jim Bridenstine said, It's a testament to what we can accomplish when we work together to do something once we thought impossible. Partners are essential to how we go further than ever and take the next steps on daring missions to the moon and Recommendations from SpaceX and NASA forecast a triumphant return to U.S. human spaceflight on May 27, with the SpaceX Demo-2 mission for its Crew Dragon spacecraft. This is the last step necessary for Crew Dragon to be certified for human flight, after which it will enter regular operational service carrying people (and part of the cargo) to the International Space Station on behalf of the United States and some of its allies. The animation above shows how SpaceX and NASA are considering the current mission, astronauts exiting their journey to the launch pad (a Tesla Model X badged with NASA logos past and present), their journey across the bridge connecting the launch tower to the Falcon 9 that will take them and the separation of their spacecraft from the rocket and the subsequent docking procedure with the ISS. SpaceX and NASA have done a lot of preparation to get to this point, including the execution of an original decreed demonstration mission that more or less followed that exact flow, just without actual astronauts on board. This mission also included the undocking of the Crew Dragon capsule, and its return to Earth, with a parachute-assisted splashdown in the ocean. Since then, SpaceX has improved and rigorously tested its parachute design, and conducted an evacuation system interruption test to show what its safety measures would do in the unlikely event of a problem with the launcher after takeoff, but before it reaches space. The May 27 date is fast approaching for this crucial milestone, which will mark the first time astronauts will take off for space from U.S. soil since the end of the shuttle program in 2011. NASA Administrator Jim Bridenstine visited SpaceX headquarters in Hawthorne, California, on Thursday to see first-hand the progress of the Crew Dragon rocket, which could be ready for U.S. astronauts in 2020. Bridenstine livestreamed the press conference of his visit on his Twitter account, and gave updates to the press on the progress made with SpaceX Crew Dragon commercial rocket. NASA has a lot in development right now, and there's a big difference between development and operations, Bridenstine said. What we're doing now is we're developing new things that we've never used to, and the commercial crew is one of them. Bridenstine, who was joined by SpaceX CEO Elon Musk, said they agree that the highest priority is to safely launch American astronauts on U.S. rockets into space. The visit comes after the New York Times reported that The relationship between SpaceX and NASA is sometimes fragile. Bridenstine has previously called SpaceX to put more emphasis on spacecraft than NASA contracts. My statement on the announcement of @SpaceX tomorrow.pic.twitter.com/C67MhSeNsa and #39. Jim Bridenstine (@JimBridenstine) September 27, 2019 Human spaceflight is the reason SpaceX was created and we are honored to partner with NASA to achieve this, Musk Musk The two men talked about the failure of the Crew Dragon's April test, and how far the rocket has come since. You do tests if you think they might not be very good, and that's why they're called tests - so you can understand what the problems are, improve the design, and retest, Musk said. The Crew Dragon explosion in April was caused by a leaking valve, allowing some thrusters to escape into high-pressure helium tubes about 100 seconds before the capsule's thrusters ignited. Better parachutes will allow the capsule to approach its landing at a safe speed so that it does not hit the ground or water where it lands too hard. Musk said at the press conference that the new parachute design, which he called The Mark 3 parachutes, are 10 times safer than Mark 2 parachutes and are twice as safe as Apollo's parachutes. Mark 3 parachutes are the best parachutes ever, by many, Musk said. Regarding the timing of when we can expect the Crew Dragon to be fully ready to take astronauts to the International Space Station (ISS), Musk said he wanted 10 successful tests in a row before human launches. Musk confirmed that in total, various dragon crew tests have gone all the way to the ISS 19 times. In the first part of next year, we should be ready to launch American astronauts on an American rocket, Bridenstine added. Recommendations from TechCrunch editors ist Teil von Verizon Media. Wir und unsere Partner nutzen Cookies und 'nliche Technik, um Daten auf Ihrem Geret zu speichern und/oder darauf zuzugreifen, fer folgende Zwecke: um personalisierte Werbung und Inhalte zu zeigen, zur Messung von Anzeigen und Inhalten, um mehr 'ber die Zielgruppe zu erfahren sowie f-r die Ent. Personenbezogene Daten, die ggf. verwendet werden Daten 'ber Ihr Geret und Ihre Internetverbindung, darunter Ihre IP-Adresse Such- und Browsingaktivitet bei Ihrer Nutzung der Websites und Apps von Verizon Media Genauer Standort Fur nehere Informationen zur Nutzung Ihrer Daten les Damit Verizon Media und unsere Partner Ihre personenbezogenen Daten verarbeiten kunnen, wahlen Sie 'Ich stimme zu.' aus oder wahlen Sie 'Einstellungen verwalten', um weitere Informationen zu erhalten und eine Auswahl zu treffen. Dazu geh-t der Widerspruch gegen die Verarbeitung Ihrer Daten durch Partner far deren berechtigte Interessen. Sie konnen Ihre Einstellungen jederzeit. Dies geschieht in Ihren Datenschutzeinstellungen. NASA has officially certified the first commercial space system in history capable of transporting humans in and out of the International Space Station in the agency's commercial crew program. Tuesday's certification confirmation comes days before the Kennedy Space Center's Crew Dragon takes off in Florida with four astronauts on board for a six-month stay at the space station. The U.S. space agency said that the Crew Dragon capsule, as well as The Falcon 9 rocket and associated ground systems are the first NASA-certified crew spacecraft for regular astronaut flights from the Space Shuttle nearly 40 years ago. Elon Musk, the man who founded SpaceX in 2002 with the dream of creating a reusable rocket system for more cost-effective space travel, said his SpaceX team had worked incredibly hard to develop, test and pilot the first commercial human space flight system in history to be certified by NASA, adding that the achievement inspires confidence in our effort back to the moon, travel to Mars and ultimately help humanity become multi-planetary. NASA chief Jim Bridenstine said he was proud that his team was able to regularly return manned spaceflight launches on U.S. soil aboard a U.S. rocket and spacecraft. This certification step is an incredible achievement by NASA and SpaceX that highlights the progress we can make in working with the commercial industry, added the NASA boss. The Crew Dragon, Falcon 9 and associated systems faced a series of challenges to obtain certification, including unscrewed flight tests, parachute tests, simulations such as pad and flight interruption tests to save astronauts in the event of a critical anomaly, and NASA's SpaceX Demo-2 test flight over the summer with astronauts Bob Behnken and Douglas Hurley. While NASA purchased, owned and operated all of its space travel equipment, the launch of the Commercial Crew Program nearly a decade ago means that the space agency is now a customer that deals with players in the U.S. aerospace industry that develop and operate next-generation spacecraft and launch systems to transport astronauts in and out of low-Earth orbit. NASA's SpaceX Crew-1 mission will be the first flight to use the SpaceX Crew Dragon certified spacecraft when it takes off from the Kennedy Space Center on Saturday, November 14. Learn more about how to watch the launch live. On board the Crew Dragon will be NASA astronauts Michael Hopkins, Victor Glover and Shannon Walker, as well as Japanese astronaut Soichi Noguchi. Editors' Recommendations

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