TELUS WORLD of SCIENCE Edmonton

News Release

TELUS World of Science – Edmonton Dives to Ocean's Depths with James Cameron's DEEPS CHALLENGE in IMAX°

Edmonton, AB – November 5, 2021 – Exclusively in IMAX! **DEEPSEA CHALLENGE**, opening on November 6 at TELUS World of Science – Edmonton, is a story about determination, danger, and a journey to the ocean's greatest depths, in which the risks are astounding, and the <u>3D</u> footage is breathtaking.

There are human footprints on the moon and rovers on Mars, but our deepest oceans reamin a mystery. Largely unexplored, these dark depths Eath's last frontier, yet they could unlock clues to understanding our planet. That notic inspires a history-making scientific expedition at the heart of a new IMAX film from National Geographic Studios. Starting November 6, TLEUS World of Scie4nce – Edmonton will voyage to the ocean's deepest point with the opening of JAMES CAMERON'S DEEPSEA CHALLENGE, a celebration of science, courage, and extraordinary human aspiration specially formatted for IMAX.

Follow Cameron and his team through the process of designing, building and deployuing the DEEPSEA CHALLENGER, a specially designed, spherical-shaped sub custom-built with cutting edge technology and heat-treat

Follow Cameron and his team through the process of designing, building, and deploying the *DEEPSEA CHALLENGER*, a specially designed, spherical-shaped sub custom-built with cutting edge technology and heat-treated steel to protect him from the crushing water pressure he will encounter descending to these tricky hadal depths. At 16,000 pounds per inch, he compares the extreme pressure to perching two Humvees on your thumbnail. The film then chronicles Cameron's record-breaking dive to a depth of 35,787 feet to the Challenger Deep, the earth's deepest point of the Earth, on March 26, 2012.

DEEPSEA CHALLENGE opens in IMAX at TELUS World of Science – Edmonton on November 6, 2021.

For more information visit twose.ca

DEEPSEA CHALLENGE is presented by EPCOR.

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About TELUS World of Science - Edmonton

TELUS World of Science – Edmonton's mission is to: Ignite curiosity. Inspire discovery. Celebrate science. Change lives. We are the destination to engage Albertans' hearts and minds in science. The Edmonton Space & Science Foundation is a non-profit organization that operates TELUS World of Science – Edmonton.