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The two fluid streams then travel through the diffuser section of the Ejector, where velocity is decreased as a result of the diverging geometry and pressure is regained. Importantly, the low pressure suction stream experiences a pressure increase/compression, whilst the motive stream sees a decrease in pressure, as some of its energy has been ...

How An Ejector Works - Transvac
We have already discussed the factors that make a high-quality mesh and how to prepare a CFD model geometry for meshing.In this follow-up blog post, learn about physics-controlled meshing, adaptive mesh refinement, and how to use a variety of meshing tools in the COMSOL Multiphysics® software for your fluid flow simulations.

Your Guide to Meshing Techniques for Efficient CFD ...
Tech Talk: the Ejector In the Forze IX custom balance of plant – the umbrella term for all systems conditioning the various mass flows to the fuel cell – one of the major advancements in comparison to our previous vehicle

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Arnold Air Force Base - Wikipedia
CFD comparison with centrifugal compressor measurements on a wide operating range P. Le Sausse , P. Fabrie , D. Arnou and F. Clunet EPJ Web of Conferences, 45 (2013) 01059

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