

What makes you super is

Excellent companies need excellent development partners — for products that already exist and those that are yet to come. With our pioneering spirit and adaptability, Nova Swiss develops future-proof solutions for your products. The future is new — the future is nova. Join us on our journey into the future.

[Discover what makes you super](#)

Complex like a coral

Components for marine diesel oil and gas engines

Nature is able to create highly complex tube systems. Coral reefs are home to an endless variety of shapes. Inspired by this natural role model, Nova Swiss Engine Components also produce complex-shaped components for marine diesel oil and gas engines in unsurpassed, long-lasting quality.

[Read more](#)



Powerful, just like nature

High-Pressure Technology

High pressure is also present in nature. For example, snapping shrimps use their claws to create a cavitation bubble with enormous pressure. They use this "water shock" to stun their prey. The high-pressure technology developed



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As multifaceted as diatoms

Surface Technology

With their multi-layered structure, diatoms are the true godfathers of Nova Swiss Surface Technology. They consist largely of silicon, an important material in future technologies and a key component of technical ceramics. Our metallic and ceramic coatings reliably protect components against wear and corrosion.

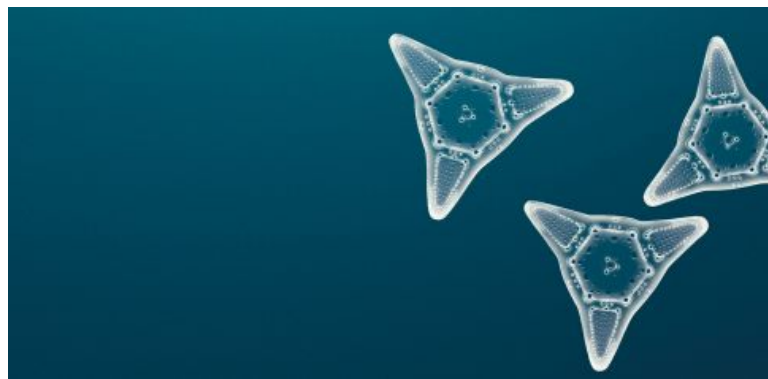
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Sustainable, like life itself

Valve Service

Turtles are known for their above-average life expectancy. This durability is also the goal of Nova Swiss Valve Service. Our services in the area of maintenance and servicing ensure the longest possible service life and reliability for fittings and safety valves. We thus create economical and ecologically sustainable solutions for our customers.

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**ENGINE
COMPONENTS**



**HIGH
PRESSURE**



**SURFACE
TECHNOLOGY**



**VALVE
SERVICE**



Research & Development

Like evolution, research and development is a continuous process of change. The ability to adapt to current situations and pursue new approaches is what makes a company future-proof. We create the foundation for new and optimized Nova Swiss products by continuously expanding our expertise. In addition to complex calculations, our ongoing tasks include the assessment of suitable materials and manufacturing processes.

[Read more](#)

News

Thank you for visiting us at the SMM 2018

10. Sep 2018

The SMM 2018 is over and we would like to thank you very much for your visit at our booth.

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ICT Case Study

16. Feb 2018

„Nova Werke: Modified alcohol washing for perfect surface preparation prior to thermal spray coating application“

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Nova Swiss technology tours the world

14. Nov 2017

The Energy Observer is sailing around the world since summer. The catamaran is powered by solar/wind energy and hydrogen. The goal of its six-year journey is to provide new information on renewable energy sources and also to demonstrate the potential of sustainable technology.

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