

Nitto

Innovation for Customers

HYDRANAUTICS

IMSDesign ^{Cloud}
INTEGRATED MEMBRANE SOLUTIONS

IMSDesign Cloud:
Membrane Projections Straight
from the Cloud!

www.IMSDesign.com

IMSDesign Cloud: Membrane projections straight from the cloud!

IMSDesign Cloud the world's first cloud-based membrane projection software. It empowers you with the flexibility to perform membrane projections, anytime, anywhere using any device. This next gen integrated membrane projection software will enable you to simulate various combinations of RO, NF and UF membrane projections in a seamless manner and share them with your colleagues or Hydranautics technical experts.

Why on Cloud?

IMSDesign Cloud operates from a variety of laptops, notebooks and tablets running on Windows, macOS or Android operating systems – thereby making it a 'truly mobile experience'. All the projections are saved on the cloud for easy retrieval from anywhere and at any time. IMSDesign Cloud is safeguarded with latest security measures and firewall from AWS, thus making it a safe and secured tool.

IMSDesign Cloud is a major upgrade to the existing desktop version with enhanced features, supplemented by the cloud technology to meet your business objectives. This thoughtfully designed unique web simulator is strengthened with an array of new features that makes it a value-added tool. Below is a brief summary of IMSDesign Cloud's enhanced features:

- ▶ **User-friendly Interface:** A user friendly interface, similar to previous version, with minimum learning time.
- ▶ **Backward Compatibility:** Run projection files created in previous software versions (from 2008 onwards) and save them on the cloud. Once saved, they will remain on the cloud, thus offering easy access.
- ▶ **Cross-Platform:** Access your projections from various devices which run on either Windows, macOS or Android operating systems.
- ▶ **Auto Update:** IMSDesign Cloud is always auto updated and thus enables you to do more, faster.
- ▶ **Integrated Simulator:** Integrate RO, NF and UF (HYDRAcapMAX) technologies in your projections.
- ▶ **Feed Pressure Input:** Accurately predict performance by entering feed pressure as input.
- ▶ **Simulate Custom Organics:** Include organic chemicals and BOD, COD, TOC to predict performance accurately.
- ▶ **Go Hybrid:** Apply the "hybrid" feature for all 6 stages in both passes.
- ▶ **Sending & Forwarding Projections:** Share your projections with your colleagues or regional technical team member and seek their expert views and guidance.
- ▶ **Multi-lingual:** Supports 7 languages – English, French, Spanish, Portuguese, Chinese, Japanese and Russian.

How to get started:



Register on
www.IMSDesign.com



Open / create and run your
membrane projections on the cloud



Send or forward your projections to
colleagues or Hydranautics technical experts

For more information on IMSDesign Cloud, please send an e-mail to support@imsdesign.com

About Hydranautics

Hydranautics is a part of the Nitto Group and one of the global leaders in the field of Integrated Membrane Solutions. Hydranautics offers complete membrane solutions like Reverse Osmosis, Nanofiltration, Ultrafiltration, and Microfiltration for Water, Wastewater and Process treatment and applications. Hydranautics' membrane based solutions are currently in use on seven continents throughout the world for diverse applications such as Seawater Desalination, Industrial High-Purity Water, Surface Water Treatment, Waste Water Treatment, Specialty Process Applications etc. Our Global Membrane Division is headquartered in Oceanside, CA, USA and we have 3 state-of-the-art manufacturing sites located in Oceanside – USA, Shiga – Japan and Shanghai – China. For further information on Hydranautics kindly visit our website www.membranes.com

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