Synauta

Plant owners need the best price for every metre cubed of water.	Synauta uses machine learning to save up to 15% of your chemical costs, by scheduling the optimum time to clean your membranes.
Plant managers need to forecast chemical cleaning costs with confidence.	
Plant operators need to make the best decisions for their plant, using the right information.	

Save chemicals in your RO process.

No guesswork, you'll always know the best time to clean

Synauta processes your plant's data and uses machine learning combined with your operating costs to recommend the best date to clean your membranes. You'll know the optimal cost for each clean and how much you're saving, while maximizing the lifetime of your membranes. Say goodbye to generic cleaning guidelines that never account for the intricacies of your plant. No new hardware is needed.

Manage multiple trains simultaneously

Plant managers and operators no longer need to worry about which train to clean first. Synauta's solution sends cleaning recommendations well ahead of time, with a tailored notice period that suits your operations, so you can organize cleans without worrying about schedule conflict.

Led by desalination experts

Synauta successfully combines desalination and artificial intelligence to treat more water with less energy, less chemicals, and save customers around the world up to 20% of operational costs. Founded and supported by global desalination experts, our team successfully combines the domains of water, software and optimization to solve real business problems.

Contact us for a historical data audit to see how much chemical your plant can save. Need to save energy? We do that too.

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