

Title: Operational Analytics for Water Treatment Plants

An Artificial Intelligence (AI) Platform that Prevents Water Waste, Predicts Asset Failures, and Reduces Operations & Maintenance Costs.

Using this AI Platform reduces operations and maintenance costs for water treatment plants, water utilities, and irrigation systems. Costs are reduced by using Deep Learning algorithms to model time-series data coming from internet-connected sensors.

Presenter: Prateek Joshi, Founder of Pluto AI

Prateek is the founder of Pluto AI, an Artificial Intelligence operational analytics platform for water treatment plants. As an AI researcher, a published author of 8 books, and a TEDx speaker, he has been featured on Forbes 30 Under 30, CNBC, TechCrunch, Silicon Valley Business Journal, and many more publications.