

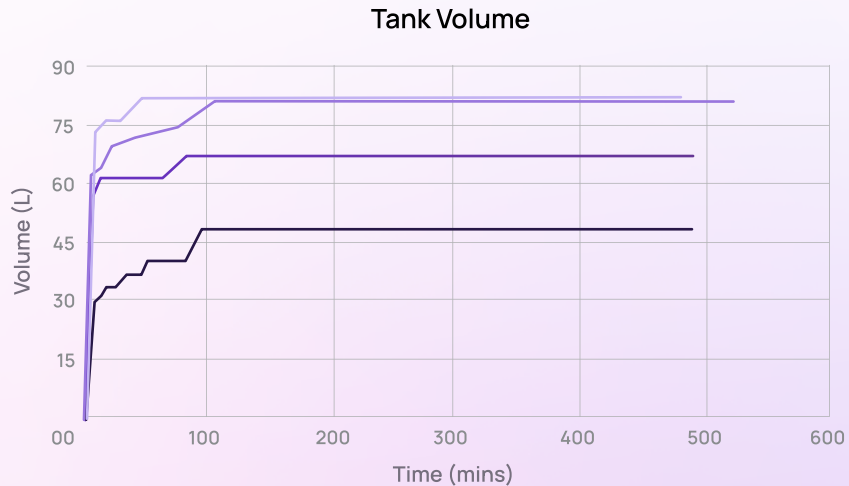


## Basetwo Solution

Extract 1-2 years of historical data

Examples of data inputs:  
Mother Liquor & Solvent Wash Streams

Visualize your data on the Basetwo platform



Build a model informed by your data

Virtually simulate your processes and perform what-if analyses without affecting your actual processes.

Use Reinforcement learning/optimization algorithms

Used to design Optimal Control Strategies for your existing processes, allowing you to determine the most efficient filtrate volume and cake characteristics.

## Result



Process optimization resulting in an increase of cake thickness by **25%**.



Minimize **solvent and loads** required per batch.



Identify centrifuge optimal conditions to **maximize cake thickness**.

Want to explore how Basetwo can help reduce costs and increase efficiency for your team?

Reach out today!

✉ [contact@basetwo.ai](mailto:contact@basetwo.ai)

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