

Business Case

"Evaluation of Assets and Investment Strategy"

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Industry	Electric Power & Natural Gas
Functional Practices	Corporate Strategy
Client Description	The client is a waste management company and responsible for the utilization of waste in one of Germany's biggest cities (>3M citizens).
Mandate	Facing increasing amounts of waste, the client wanted to expand its operations through a two-step approach. Firstly, the existing system was to be configured and optimized to utilize existing assets and capacity. Secondly, the asset system design was to consider an expansion plan under which the construction of a new waste power plant would begin.
Methodology & Achievements	 Developed a data cube regarding capacity share of the total amount of waste per each power plant Calculated the continuing necessary investments and maintenance costs for existing assets (CAPEX & OPEX) System configuration with respective costs was evaluated Embedded optimal system configuration within the capacity growth strategy Formed an integral strategy, including the construction of a new waste power plant



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