Title	Abstract	Executive	Published Date	Remarks
How to use analytics to improve water asset management	Following a three-step approach, water utilities can harness analytics to enable predictive maintenance of assets and	Summary	March 21	Can be adapted to managing resources.
Managing water and climate risk with renewable	significantly reduce costs. New analysis shows how companies can		October 21	Renewable energy reduces water
energy	target renewable- energy purchases and investments to reduce water risk and carbon emissions in tandem.			consumption.
Optimizing water treatment with online sensing and advanced analytics	Overlaying real- time advanced analytics on data from online sensing can help to stabilize operations and increase capacity in water- treatment facilities.		October 20	Can be adapted to the palm, pulp, paper industry
Six Steps to a Sustainability Transformation	To succeed and create a competitive advantage, companies must simultaneously integrate an environmental, social, and governance (ESG) lens into every element of the business and capture the value that this		August 21	Develop sustainability of water and other management.

	7		,
	transformation		
	creates.		
Water: A human	Water stress	May 20	How businesses
and business	increases risk for		can mitigate
priority	communities and		water stress.
	businesses.		
	Through		
	proactive		
	individual and		
	collective action,		
	business can		
	combat the		
	water crisis.		
How Sydney	By positioning	September 20	Help executive
Water Drives	ZBB as an		leaders
Cost Savings	exercise in value		understand how
Using a Value-	maximization,		Sydney Water
Based Budgeting	instead of cost		delivers cost
Model	cutting, Sydney		savings by
	Water		implementing
	successfully		zero-based
	drives discipline		budgeting(ZBB)
	in the business's		as an exercise in
	discretionary		value
	spend.		maximization
			instead of cost
			cutting