

Technology definition	A technology related to water quality improvement, water resources, water storage and supply, etc. in order to address regional and seasonal water quality degradation and water imbalance, excess and shortage due to climate change
Keywords	Drinking water, Wastewater, Blackish waster, Water reuse, Wastewater reclamation, Water resource, Desalination, Water treatment, Wastewater treatment, Lake, River, Stream, Reservoir, Watershed, Ground water, Hydrological ecology, Water quality, Toxicity, Biological treatment, Physical treatment, Chemical treatment, Non–point source, Point source, Nitrogen, Phosphorus, Micro–pollutant, Advanced oxidation, Sewer, Overflow, Algae, Green algae, Dam, Rain harvest, Heavy metal, TOC, Sludge, Endocrine disrupting Chemicals, Hydrological cycle, Surface water, Run off, Flood, Drought, Water supply, Water demand, Integrated water management, Smart water grid, Low impact development, Landfill leachate, Dissolved oxygen, Climate change, Water quality improvement, Alternative water resources, Water sustainability
Related sub-technology	<ol style="list-style-type: none"> 1. Water and Aquatic Ecosystem Management 2. Securing and Supplying Water Resources 3. Water treatment 4. Water Disaster Management