



Improving the quality of treated water by monitoring the level of submerged deposits



Water treated with Thickener needs to be reused. If the water quality deteriorates, it cannot be used. Therefore, it is essential to monitor the level of the deposits in the liquid.

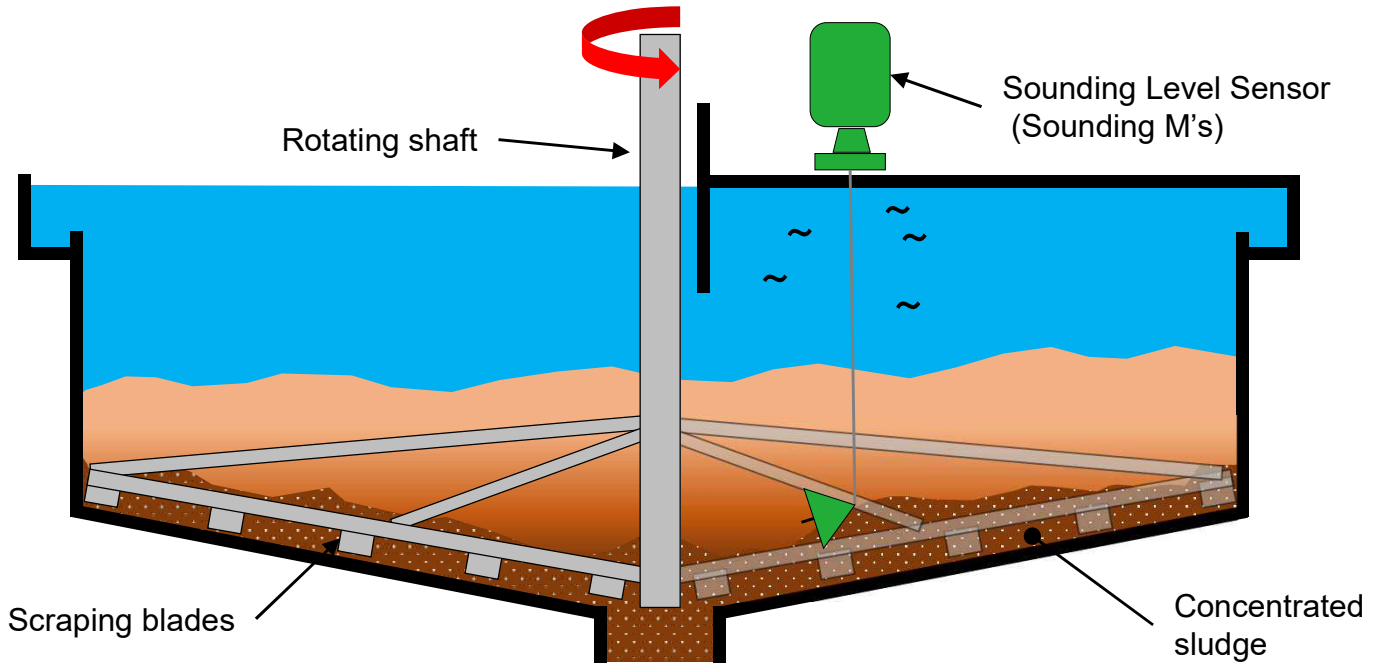
The quality of the treated water can be controlled by the amount of the deposits in the liquid.

Furthermore, by reducing the load on the scraping blades, it decreases the wear of the blades and improves the performance.



Solution by **Sounding Level Meter (Sounding M's)**!

The concentrated sludge deposited in the liquid can be **reliable detected** by the sensing weight without water resistance.



Sounding Level Meter (Sounding M's) suspends the sensing weight at the tip of the wire, and it detects the material level or the deposit level (spatial distance) by winding down and winding up. In this application, it measures the level of the concentrated sludge deposited in the liquid.



Matsushima Measure Tech Co., Ltd.

1-8-18 Norimatsu-Higashi, Yahatanishi-ku, Kitakyushu Fukuoka, Japan

E-Mail: info@matsushima-m-tech.com

URL: <https://www.matsushima-m-tech.com/english/>

