

THE ENVIRONMENTALLY FRIENDLY SOLUTION FOR AQUACULTURE WASTEWATER

FJELL TECHNOLOGY GROUP

IDRETTSVEGEN 103, 5353 STRAUME

IN PARTNERSHIP WITH



Power & Water

FJELLTG.COM

FJELL P&W ECO CAPTURE SYSTEM

WHY IS OUR SOLUTION ENVIRONMENTALLY FRIENDLY?

Soneco® offers all of the benefits of electrocoagulation (high effectiveness, non-liquid chemical, safe and sustainable) but with low energy consumption and maintenance needs.

"A resource which cannot normally be used... we turn it into approved fertilisers without the use of chemicals and without creating hazardous by-products..." - Norwegian Smolt Farm



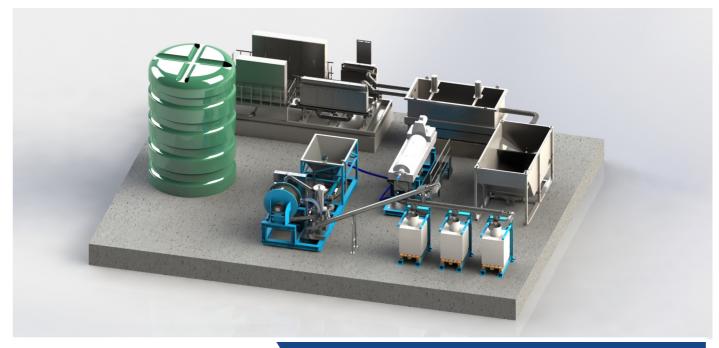
Power & Water Soneco® Wastewater Sludge Treatment System

2

FJELL P&W ECO CAPTURE SYSTEM

BENEFITS

- Increased production opportunity less waste means a higher fish yield
- Expert remote wastewater quality monitoring and control
- Suitable for sensitive facilities or discharge areas
- Lower treatment and disposal costs
- Better resource management (water, biomass, and energy)
- Improved ESG credentials



Fjell P&W ECO Capture System + Fjell FRS TMD Sludge Dryer

POWER SUPPLY AND ENERGY

- Highly efficient power factor at >0.95
- Various options for remote control and monitoring
- Allows for precise control of reactive water treatment reagents
- Intelligent switch-mode design ensures optimum energy usage
- Fine-control of the system and its ancillaries ensures high-efficiency and reliability
- Sophisticated, user-friendly controls allow adjustment to performance requirements

For more information visit us at powerandwater.com





powerandwater.com

FJELLTG.COM