## Patent technology Ozone oxidation method **Deodorizing and energy-saving type** using swirling jet reat m



- Effective agitation of wastewater
- Strong oxidation power for organics degradation
- Excellent deodorization and decolorization impact
- Extremely small amount of sludge
- Degradation of antibiotics, oil, and dioxin
- Excellent impact and energy-saving
- Lower construction and running cost
- Treated wastewater is recyclable for floor cleaning or other use as necessary



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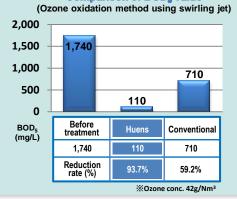
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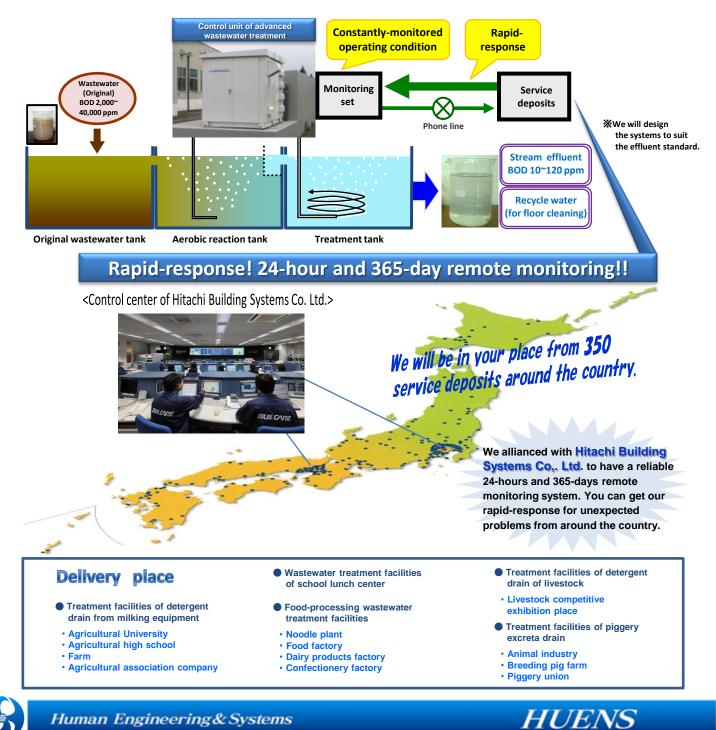
## Special features of ozone wastewater treatment using swirling jet

- Effective agitation using swirling jet
- Energy-saving and remarkable impact by dispersing fine bubbles of ozone using swirling jet
- Effective and stable degradation of oil and antibiotics
- Lower cost and optimum suggestion based on analytical estimation of drainage sample
- Maintenance system by professional engineer who think first of stabilizing the quality of treated wastewater and longer operation life of system
- Alliance with Hitachi Building Systems Co,. Ltd. to remote monitor in 24 hours a day, 365 days a year
- Rapid-response service for unexpected problems from around the country

**Comparison of BOD**, value



## Efficiency is highly enhanced than the conventional one!!



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