

CONSERVING WATER RESOURCES AND BUILDING RESILIENCE

Collection, Treatment, and Reuse of Wastewater



About Clearford India

Clearford India Private Limited is a subsidiary of Clearford Water Systems Inc., a Canadian publicly listed company and provider of innovative water and wastewater infrastructure solutions and services. Established in 2012, Clearford India is located in New Delhi with its primary business office located in Pune. Clearford is actively seeking opportunities for deployment of its proprietary sanitation technology, Clearford One, in established and growing communities in India.

Our Solutions

Our technology, the Clearford One, is designed to allow the collection, treatment and reuse of wastewater in a range of water supply regimes and has been deployed at project sites ranging from 50 - 200 liters per capita per day. It allows both urban and rural communities access to centralized sanitation services and standard temperature and pressures at a little lower capital expenditure and up to 75% lower operations expenditure with low maintenance requirements.

Our system has been installed in villages and industrial units in India to collect domestic wastewater and recycle it for either agriculture, landscaping or process requirements. We are also negotiating with industries in water-scarce areas to sewer in nearby communities and use the treated water for process requirements thus reducing freehand groundwater usage.planning, adaptive management, and engineering decisions need reliable information about the variability of water quantity and water quality over time and in space. Without accurate information, it is possible to make wrong assumptions about the quality and/or the quantity of water. This will have an impact on water monitoring, which is an essential public service. Given the high cost of hydrological ignorance, a sustainable supply of relevant, reliable, and trustworthy integrated groundwater management is necessary.

Clearford One™ Pump Station

Conventional Pump Station



Interactive Sessions

21 October, 2:00–2:30 p.m. (GMT +8, Manila time)

Join the Zoom interactive session (passcode: #eMarket2)

ADD TO CALENDAR

To know more about our Smart Water Technology

BROCHURES

- India Case Study
- <u>Clearford One Key Advantages</u>
- <u>Smart Sewage The Clearford One</u>

VIDEOS

- <u>Clearford Sanitation Solution in</u> India
- <u>Transforming a Village: The Story</u> of Jambudiyapura, by Nalanda Foundation and IL&FS

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