



P. Saravanan

Chief Technical Officer

Additional Charge: Team Leader - CMSC

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Profession

Actively involved in Tamil Nadu three major and prestigious water projects:

- 1) Veeranam Water Project, CMWSSB, Chennai
- 2) Hogenakkal Water Supply and Fluorosis Mitigation Project, TWAD board, Tamilnadu.
- 3) NTADCL-Tirupur Water supply & Sewerage project.

Education

- ❖ MTech – Sanitation Science and Technology Management, WILP Program- BITS, Pilani.
- ❖ MBA - General Management, MIT, Chennai.
- ❖ BE (EEE), College of Engineering Guindy, Chennai.
- ❖ Diploma in Industrial Safety

Languages: Tamil, English, Hindi, Malayalam

Expertise

- ❖ Innovative implementation of Capex with attractive Payback.
- ❖ Developing, guiding and facilitating the team to achieve their set targets & deadlines.
- ❖ Periodical review meeting with operator for effective and smooth operation.
- ❖ Conservation of Energy, cost optimization and system improvement, etc.
- ❖ Budgeting and Optimum utilization of Spares & Chemicals.
- ❖ Procurement process & cost control by effective negotiation skills
- ❖ Co-ordination and grievance redressal with domestic & industrial customers, etc.

- ✓ A dynamic professional with 30 years of experience including 20+ Years in Water & Waste water Project execution and O&M.

Employment:

1. **Chief Technical Officer -** *Since 2014 to till date.*
New Tirupur Area Development Corporation Ltd Tirupur

- Joined as General Manager (Operations) in the year of 2014 and elevated as Chief Technical Officer in 2016.

Roles & Responsibility:

- Efficient operation of water and sewerage system by complying with operational standards and statutory requirements.
- To Ensure 24X7 water supply to domestic & industrial customers
- Explore potential areas, identify new customers and initiate new projects to increase the sales, etc
- ✓ **Key achievements:** Effective reduction of NRW achieved through defined road map from 6% in the year 2014 to less than 3% by 2017-18 & henceforth.

2. **Project Manager -** *Nov 2012 -July 2014.*
IVRCL & Cadagua: Hogenakkal Water Supply & Fluorosis Mitigation Project, Tamil Nadu.

- Project Management of 160MLD Water Treatment Plant including SCADA system and initiated O&M-project designed by Cadagua S.A, Spain.

- ✓ **Key achievements:** Project management, SCADA & automation implementation.

3. **Manager-Projects -** *May -2006 to Oct-2012.*
VA Tech Wabag Ltd, An Indian MNC- Chennai

- O&M of 183MLD Veeranam Water Project.
- Project Execution and O&M of 54MLD STP with Bio-Gas Captive power plant, Chennai.

- ✓ **Key achievements:** Facilitated for Clean Development Mechanism through captive power.