

V3 AUTOMATION

WATER

PROJECT REFERANCE LIST



instrumentation

electrical
datalogging
Process automation
panels
automation

wireless

scada

V3 AUTOMATION

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V3 AUTOMATION

V3 AUTOMATION IS HANDLING PROJECTS IN WATER INDUSTRY SINCE 2012. IN A SPAN OF 10 YEARS, V3 AUTOMATION CRATED STRONG FOOT PRINT IN WATER BUSINESS AND SERVING THE INDUSTRY WITHOUT COMPROMISE ON SERVICE QUALITY AND PRODUCT STANDARDS. V3 AUTOMATION IS ONE AMONG THE MAJOR CONTRIBUTOR TO MISSION BHAGIRATHA SCHEME IN DOMAIN OF ELECTRICAL INSTRUMENTATION AND AUTOMATION ENGINEERNG.

OUR SOLUTION ENRICH STANDARD OF LIVING IN CITIES, TOWN AND VILLAGES ALSO MEET THE BASIC NEED OF HUMAN LIFE BY MONITORING QUALITY OF WATER.

TODAY THE PREFERRED PARTNER FOR MOST ENGINEERING EPC & END USER TO EXECUTE THE INSTRUMENTATION AND AUTOMATION JOB WORK IN WATER INDUSTRY.

S. No	Plant Capacity (MLD)	Location	Engineering Procurement Contractor (MAIN)	Scope of Work	Remarks & Project completion date
1	410	KONDADAPUR	RAMKY – SMC (JV)	INSTRUMENTATION & AUTOMATION	2016
2	160	PEDDAPALLI	IHP	INSTRUMENTATION & DAS	2018
3	125	KARIMANAGAR	PRATHIBA INDUSTRIES	ELECTRICAL, INSTRUMENTATION, AUTOMATION	2020
4	100	SANGAREDDY	IHP	INSTRUMENTATION & DAS	2018
5	70	GADWAL	IHP	INSTRUMENTATION & DAS	2018

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S. No	Plant Capacity (MLD)	Location	Engineering Procurement Contractor	Scope of Work	Remarks
6	60	ARGUL	IHP	INSTRUMENTATION & AUTOMATION	2018
7	60	KALWAKURTHY	MEIL	INSTRUMENTATION & AUTOMATION	2019
8	70	MUCHERLA	NCC	ELECTRICAL, INSTRUMENTATION & AUTOMATION	2020
9	50	BHAINSA	MEIL	ELECTRICAL, INSTRUMENTATION & AUTOMATION	2019
10	40	MALLANNAGUTTA	IHP	ELECTRICAL, INSTRUMENTATION & AUTOMATION	2018
11	40	INDALVAI	IHP	ELECTRICAL, INSTRUMENTATION & AUTOMATION	2018
12	40	CHENNKESAVA GUTTA	GAJA	INSTRUMENTATION & AUTOMATION	2018
13	36	KARIMNAGAR	PRATHIBA INDUSTRIES	ELECTRICAL, INSTRUMENTATION, AUTOMATION	2021

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S. No	Plant Capacity (MLD)	Location	Engineering Procurement Contractor	Scope of Work	Remarks
14	36	HINDUPUR	KLSR	INSTRUMENTATION (WIRELESS), AUTOMATION	2020
15	23	KODANGAL	MEIL	INSTRUMENTATION	ONLY SUPPLY
16	20	CHILPAKUNTA	IHP	INSTRUMENTATION	2018
17	9	BHUPALPALLY	MEIL	ELECTRICAL, INSTRUMENTATION, DAS	2020
18	8.35	SIRICILLA	MEIL	ELECTRICAL, INSTRUMENTATION, DAS	2021
19	6	ELGANDAL	PRATHIBA INDUSTRIES	ELECTRICAL	2018

V3 AUTOMATION

FILTER CONSOLES – OPERATION EACH FILTER BED.



WIRELESS - ROF MONITORING (EACH FILTER BED)



V3 AUTOMATION

BED LEVEL MONITORING



ALUM TANK LEVEL MONITORING



PLC PANEL



V3 AUTOMATION

OPEN CHANNEL FLOWMETER

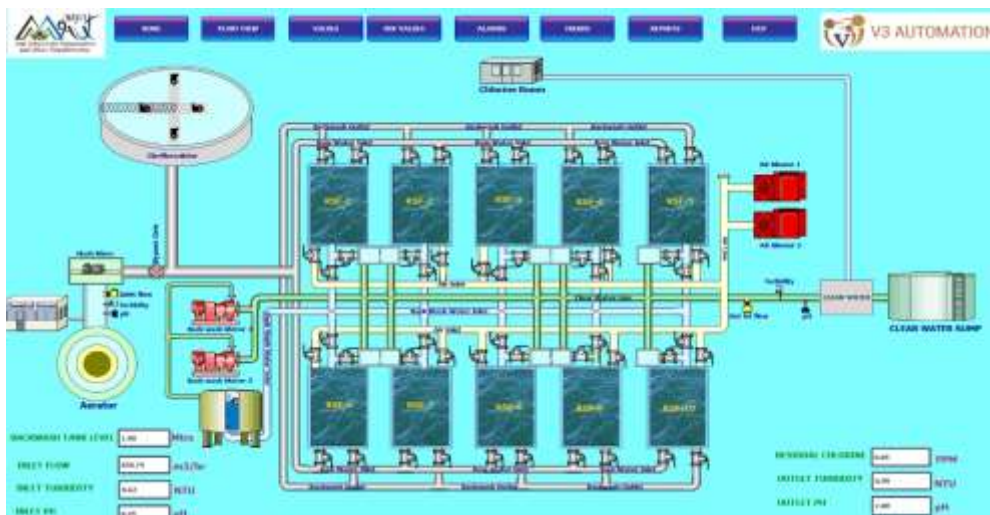


WIRELESS SYSTEM

– PH / CHLORINE / TURBIDITY



SCADA SCREEN DEVELOPMENT FOR WTP



V3 AUTOMATION

ARCHITECTURE – FILTER BED AUTOMATION

