

Success Stories

Exhaust Air Odor Control Systems

- >> Sewage Treatment Plants (STP)
- >> Organic Waste Converter (OWC)
- >> Commercial & Industrial Kitchen



Project	: The Capital
Location	: BKC, Mumbai.
Built-up Area	: 1.2 Million Sq.ft.
Total Buildings	: 01 no.
Exhaust Air	: 19,000 cfm
MEP Consultant	: MEP consulting Engg.
Odour Control Design	: Chemtronics, Mumbai
HVAC Contractor	: Sterling & Wilson
Odor Control Model no.	: EXO OXY-3000
Date Of Installation	: June 2012
Date Of Commissioning	: June 2012

**Wadhwa - The Capital
BKC, Mumbai**

STP Exhaust Air Odor Control System



Project	: Bangalore Int. Airport
Location	: Kempegowda, Bangalore
Total Buildings	: 01 no.
Sewage Wel Exhaust	: 2,000 cfm
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: L & T Construction
Odor Control Model no.	: EXO OXY 3000
Date Of Installation	: June 2013
Date Of Commissioning	: January 2014

**Kempegowada Int.
Airport, Bangalore**

STP Exhaust Air Odor Control System



Project	: ITC Windsor Hotel
Location	: Bangalore
Total no. of Rooms	: 240 Rooms
Exhaust Air	: 2,000 cfm
Odor Control Design	: Chemtronics, Mumbai
HVAC Contractor	: ITC, Bangalore
Odor Control Model no.	: EXO OXY-1500
Date Of Installation	: July 2014
Date Of Commissioning	: Dec. 2014

**ITC - Winsor Manor
Bangalore**

STP Exhaust Air Odor Control System



Indiabulls

Project	: One Indiabulls Centre
Location	: Lower Parel, Mumbai.
Total Buildings	: 02 nos.
Built-up Area	: 5,00,000 Sq ft
Exhaust Air	: 11,000 cfm
MEP Consultant	: AECOM, Mumbai
HVAC Contractor	: Aerovent
Odor Control Model no.	: EXO 50
Date Of Installation	: March 2017
Date Of Commissioning	: March 2017
	:

**One Indiabulls Centres
Mumbai**



Avadh
UTOPIA
club with class

Project	: Avadh Utopia Club
Location	: Surat
Total Buildings	: 01 no.
STP Exhaust Air	: 13,650 cfm
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: Purvi Engineers.
Odor Control Model no.	: EXO OXY 200
Date Of Installation	: April 2018
Date Of Commissioning	: April 2018

**Avadh Utopia Club,
Surat**

STP Exhaust Air Odor Control System



Project	: IKEA
Location	: Hyderabad.
Total Project Area	: 13 Acres
No. of Buildings	: 01 no.
Built-up Area	: 4,00,000 sq ft
Exhaust Air	: 10,000 cfm
MEP Consultant	: AECOM, Mumbai
HVAC Contractor	: Leighton
Odor Control Model no.	: EXO 150
Date Of Installation	: August 2018
Date Of Commissioning	: August 2018

IKEA
Hydrabad

STP Exhaust Air Odor Control System



Project	: TCS House
Location	: Fort, Mumbai
Total Buildings	: 01 no.
Sewage Sump OCU Air	: 850 cfm x 02
MEP Design	: Chemtronics + SM Engg.
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: SM Engineers
Odor Control Model no.	: EXO 50 x 02
Date Of Installation	: December 2018
Date Of Commissioning	: December 2018

TCS House, Mumbai

STP Exhaust Air Odor Control System



Project	: SARORA - S & P
Location	: Kandivali, Mumbai.
Total Project Area	: 55 Acres
Total Buildings	: 3 nos.
Total no. of Units	: 1,932
Exhaust Air	: 30,000 cfm
MEP Consultant	: AECOM, Mumbai
HVAC Contractor	: Oxyair Technik
Odor Control Model no.	: EXO OXY-1000
Date Of Installation	: February 2019
Date Of Commissioning	: April. 2019

SAROA-Shapurji & Pallonji
Kandivali, Mumbai

STP Exhaust Air Odor Control System



LODHA

Project	:	AMARA - Lodha
Location	:	Thane, Mumbai.
Total Project Area	:	40 Acres
Total Buildings	:	30 nos.
Total no. of Units	:	4,958
Exhaust Air	:	52,000 cfm
MEP Consultant	:	AECOM, Mumbai
HVAC Contractor	:	ACE Global
Odor Control Model no.	:	EXO OXY-1500
Date Of Installation	:	April 2019
Date Of Commissioning	:	Dec. 2019

**LODHA-AMARA,
Thane, Mumbai**

STP Exhaust Air Odor Control System



Project	: Bhartiya City
Location	: Bangalore.
Total Buildings	: 03 nos.
Exhaust Air - STP 01 & 02	: 16,000 cfm x 02 nos.
Exhaust Air - STP 03	: 24,000 cfm
Exhaust Air - STP 04	: 28,000 cfm
MEP Consultant	: RALYS, Bangalore
HVAC Contractor	: Tap Turbo
Odor Control Model no.	: EXO OXY-400 x 02 nos.
Odor Control Model no.	: EXO OXY-700 x 02 nos.
Date Of Installation	: June 2019
Date Of Commissioning	: June. 2019

**Bhartiya City
Bangalore**

STP Exhaust Air Odor Control System



India's 7th
Tallest
Building



BOMBAY REALTY
— A BETTER LIFE —

Project	: Island City Center
Location	: Dadar, Mumbai.
Total Buildings	: 2 nos.
Total no. of Units	: 544
Exhaust Air - STP 01	: 18,000 cfm
Exhaust Air - STP 02	: 20,500 cfm
MEP Consultant	: S N Joshi, Pune
HVAC Contractor	: Kool Kraft
Odor Control Model no.	: EXO OXY- 3000 x 02 nos.
Date Of Installation	: July 2019
Date Of Commissioning	: August 2019

**Island City Center,
Mumbai**

STP Exhaust Air Odor Control System



Project	: Kanakia Paris
Location	: BKC, Mumbai.
Total Project Area	: 4.35Acres
Total Buildings	: 07 nos.
Total no. of Units	: 465
Exhaust Air	: 8,500 cfm
MEP Consultant	: AECOM
HVAC Contractor	: Escube
Odor Control Model no.	: EXO OXY-3000
Date Of Installation	: August 2019
Date Of Commissioning	: August 2019

**Kanakia, Paris
Mumbai**

STP Exhaust Air Odor Control System



Project	: AM Naik Tower, L n T
Location	: Powai, Mumbai.
Built-up Area	: 1.03 Million Sq.ft.
Total Buildings	: 01 nos.
Exhaust Air - STP	: 39,500 cfm
MEP Consultant	: EDRC, Chennai
HVAC Contractor	: Godrej
Odor Control Model no.	: EXO OXY-700 x 02 Nos.
Date Of Installation	: January 2021
Date Of Commissioning	: March 2021

**L & T, Business Park
Mumbai**

STP Exhaust Air Odor Control System



≡ **LODHA**

Project	: Lakeshore City, Palava,
Location	: Khoni, Dombivali
STP Capacity	: 4,500 m ³ /hr
STP Exhaust Air	: 68,000 cfm
MEP Consultant	: AECOM
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: Iceberg Engineering
Odor Control Model no.	: EXO OXY 1500 x 02 nos.
Date Of Installation	: December 2021
Date Of Commissioning	: December 2021

**LODHA - Lakeshore,
Khoni, Thane**

STP Exhaust Air Odor Control System



Project	: Emerald Isle, L n T
Location	: Powai Mumbai.
Total Project Area	: 19 Acres
Total Buildings	: 08 nos.
Total no. of Units	: 222
Exhaust Air - STP 01	: 19,000 cfm
Exhaust Air - STP 02	: 28,000 cfm
MEP Consultant	: KPM Engg, Mumbai
HVAC Contractor	: NA System
Odor Control Model no.	: EXO OXY-500 + EXO OXY 700
Date Of Installation	: February 2022
Date Of Commissioning	: February. 2022

**L & T, Emerald Isle
Mumbai**

STP Exhaust Air Odor Control System



Project	:	One 42
Location	:	Ahmedabad.
Total Project Area	:	2.94 Acres
Total Buildings	:	08 nos.
Exhaust Air - STP 01	:	4,000 cfm
Exhaust Air - STP 02	:	7,000 cfm
MEP Consultant	:	Mihir Patel
HVAC Contractor	:	Future Solutions
Odor Control Model no.	:	EXO-100 + EXO-200
Date Of Installation	:	February 2022
Date Of Commissioning	:	February. 2022

**One 42,
Ahmedabad**

STP Exhaust Air Odor Control System



Project	: L & T Metrorail
Location	: Hyderabad
Total Project Area	: 15 Acres
Total Buildings	: 03 nos.
Built-Up Area	: 148,000 m2
Exhaust Air	: 12,000 cfm
MEP Consultant	: EDRC (L N T)
HVAC Contractor	: ABS Fujitsu
Odor Control Model no.	: EXO OXY-300
Date Of Installation	: February 2022
Date Of Commissioning	: February. 2022

**TOD Raidurgam,
Hydrabad**

STP Exhaust Air Odor Control System



Project	: Agile - Malpani
Location	: Baner, Pune.
Total Project Area	: 02 Acres
Total Buildings	: 01 nos.
Total no. of Units	: 49
STP Exhaust Air	: 10,000 cfm
MEP Consultant	: S.N. Joshi, Pune
HVAC Contractor	: Sterling & Windsor
Odor Control Model no.	: EXO OXY-300
Date Of Installation	: April 2022
Date Of Commissioning	:

**Malpani - Agile
Pune**

Success Stories

Organic Waste Converter (OWC)
Exhaust Air Odor Control Systems

STP Exhaust Air Odor Control System



Project	: ITC Green Centre
Location	: Banaswadi, Bangalore
Total Buildings	: 01 no.
OWC Exhaust Air	: 2,000 cfm
MEP Consultant	: RSP Design Consultants
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: Priyanka Electricals
Odor Control Model no.	: EXO OXY 300
Date Of Installation	: January 2019
Date Of Commissioning	: January 2019

**ITC Green Centre,
Bangalore**

OWC Exhaust Air Odor Control System



Project	: Agile - Malpani
Location	: Baner, Pune.
Total Project Area	: 02 Acres
Total Buildings	: 01 nos.
Total no. of Units	: 49
Exhaust Air	: 7,000 cfm
MEP Consultant	: S.N. Joshi, Pune
HVAC Contractor	: Sterling & Windsor
Odor Control Model no.	: EXO 200
Date Of Installation	: April 2022
Date Of Commissioning	:

**Malpani - Agile
Pune**

OWC Exhaust Air Odor Control System



BOMBAY REALTY

— A BETTER LIFE —

Project	: Island City Center
Location	: Dadar, Mumbai.
Total Buildings	: 2 nos.
Total no. of Units	: 544
Exhaust Air - OWC 01	: 1,500 cfm
Exhaust Air - OWC 02	: 1,800 cfm
PMC	: Hill International
MEP Consultant	: S N Joshi, Pune
HVAC Contractor	: Kool Kraft
Odor Control Model no.	: EXO OXY- 3000 x 02 nos.
Date Of Installation	: July 2019
Date Of Commissioning	: August 2019

Island City Center, Mumbai

OWC Exhaust Air Odor Control System



Project	: AM Naik Tower, L n T
Location	: Powai, Mumbai.
Built-up Area	: 1.03 Million Sq.ft.
Exhaust Air - OWC	: 12,000 cfm
MEP Consultant	: EDRC, Chennai
HVAC Contractor	: Godrej
Odour Control Design	: Chemtronics, Chennai
Odor Control Model no.	: EXO 100 + : EXO OXY-700 x 02 Nos.
Date Of Installation	: January 2021
Date Of Commissioning	: March 2021

**L & T, Business Park,
Powai, Mumbai**

Waste Segregation + OWC Exhaust Air Odor Control System



Project	: Environmental Equipment
Location	: Al Khobar, KSA
Total Buildings	: 01 no.
Waste Segregation + OWC	: 3,176 cfm
MEP Consultant	: AECOM, KSA
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: Client, ETCH2O
Odor Control Model no.	: EXO OXY 1000
Date Of Installation	: March 2022
Date Of Commissioning	:

Al Khobar, Kingdom
Of Saudi Arabia

Success Stories

Commercial Kitchen
Exhaust Air Odor Control Systems

Commercial Kitchen Exhaust Air Odor Control System



Project : Avadh Utopia Club
Location : Surat
Kitchen Exhaust Air : 8,000 cfm, 4,000 cfm
: 2,500 cfm, 700 cfm x 02
OCU Design Consultant : Chemtronics, Mumbai
HVAC Contractor : Pranam HVAC
Odor Control Model no. : EXO 200, EXO 100 x 02
: EXO 50 x 02
Date Of Installation : June 2019
Date Of Commissioning : June 2019

Taj Gateway, Surat

Commercial Kitchen Exhaust Air Odor Control System



Project	: Oberoi Mall, Food Court
Location	: Goregoan, Mumbai
Total Buildings	: 01 no.
Kitchen Exhaust Air	: 11,740 cfm
OCU Design Consultant	: Chemtronics, Mumbai
HVAC Contractor	: Client
Odor Control Model no.	: EXO 200 x 02 nos.
Date Of Installation	: January 2020
Date Of Commissioning	: January 2020

Food Court, Oberoi Mall, Mumbai

Commercial Kitchen Exhaust Air Odor Control System



Project	: Huff & Puff Restaurant
Location	: Sharjah, UAE
Total Buildings	: 01 nos.
Kitchen Exhaust Air	: 4,000 cfm
ODU Design Consultant	: Chemtronics, Mumbai
HVAC Contractor	: Client
Odor Control Model no.	: EXO 200
Date Of Installation	: March 2020
Date Of Commissioning	: March 2020

**Huff & Puff Outlet
Sharjah, UAE**



Project	: Bento B Restaurant
Location	: Ahmedabad
Total Buildings	: 01 no.
Kitchen Exhaust Air	: 3,000 cfm
Design Consultant	: Mihir Patel
HVAC Contractor	: Yogi Aircon
Odor Control Model no.	: EXO 100
Date Of Installation	: June 2021
Date Of Commissioning	: June 2021

Bento B Restaurant, Ahmedabad

Kitchen Exhaust Air Oil, Grease & Odor Control System



Project	: Food Truck
Location	: Dubai
Kitchen Hood Exhaust	: 2,500 cfm
MEP Consultant	:
Odour Control Design	: Chemtronics, Mumbai
HVAC Contractor	: Client
Odor Control Model no.	: EXO 50
Date Of Installation	: January 2022
Date Of Commissioning	: January 2022

Food Trucks, UAE

Commercial Kitchen Exhaust Air Odor Control System



Project	: SRM University Restaurant
Location	: Vijaywada, Andra Pradesh
Total Buildings	: 01 no.
Kitchen Exhaust Air	: 25,500 cfm
Kitchen/MEP Consultant	:
HVAC Contractor	:
Odor Control Model no.	: EXO OXY 300 x 02 nos.
Date Of Installation	: August 2022
Date Of Commissioning	: August 2022

**SRM University,
Vijay Wada, Andra Pradesh**

Success Stories

Washroom & Waste Segregation Room
Exhaust Air Odor Control Systems

Washroom Exhaust Air Odor Control System



Project	: Avadh Utopia Club
Location	: Surat
Total Buildings	: 01 no.
Washroom Exhaust Air	: 900 cfm
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: Purvi Engineers.
Odor Control Model no.	: EXO 50
Date Of Installation	: April 2018
Date Of Commissioning	: April 2018

**Avadh Utopia Club,
Surat**

Waste Segregation Room Exhaust Air Odor Control System



Project	: ITC Green Centre
Location	: Banaswadi, Bangalore
Total Buildings	: 01 no.
Waste Segregation	: 2,500 cfm x 02 nos.
MEP Consultant	: RSP Design Consultants
OCU Design	: Chemtronics, Mumbai
HVAC Contractor	: SLVR Air Comfort Systems
Odor Control Model no.	: EXO 150 x 02 nos.
Date Of Installation	: January 2019
Date Of Commissioning	: January 2019

**ITC Green Centre,
Bangalore**

Success Stories

Industrial Exhaust Odor Control System

Industrial Exhaust Air Odor Control System



Project	: Fish Feed Manf. Industry
Location	: Valsad, Gujarat
Exhaust Air	: 9,700 CMH
	: 9,600 CMH
Chimeny Design	: Cooker OEM
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 4000
	: EXO OXY 16000
Date Of Installation	: March 2013, April 2013
Date Of Commissioning	: March 2013, April 2013

**Avanti Feed, Valsad
Gujarat**

Industrial Exhaust Air Odor Control System



Project	: Fish Feed Manf. Industry
Location	: Kovvur, Andra Pradesh
Exhaust Air	: 11,000 CMH : 15,000 cmh
Chimeny Design	: Cooker OEM
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 6000 : EXO OXY 8000
Date Of Installation	: May 2013, July 2013
Date Of Commissioning	: May 2013, July 2013

**Avanti Feed, Kovvur
Andra Pradesh**

Industrial Exhaust Air Odor Control System



Project	: Fish Feed Manf. Industry
Location	: Andra Pradesh
Exhaust Air	: 6,000 CMH
Chimeny Design	: Cooker OEM
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 6000
Date Of Installation	: November 2016
Date Of Commissioning	: December 2016

**Growel Feed, Krishna
Dist., Andra Pradesh**

Industrial Exhaust Air Odor Control System



Project	: Fish Feed Manf. Industry
Location	: Andra Pradesh
Exhaust Air	: 7,500 CMH
	: 6,000 CMH
Chimeny Design	: Cooker OEM
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 10000
	: EXO OXY 8000
Date Of Installation	: JULY 2018
Date Of Commissioning	: July 2018

**Rudra Techno Feed,
Andra Pradesh**

Industrial Exhaust Air Odor Control System



Project	: Paint Manf. Industry
Location	: Dubai, UAE
Exhaust Air	: 1,795 cfm
Chimney Design	: OEM
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 12000
Date Of Installation	: September 2016
Date Of Commissioning	: September 2016

**Berger Paint,
Dubai, UAE**

Industrial Exhaust Air Odor Control System



Shot on OnePlus
By Siddhesh Dh@t@vk@r



Project	: Marigold Oil Manf. Industry
Location	: Tumkur, Karnataka
Exhaust Air	: 16,000 CMH
Chimney Design	: Cooker OEM + PJ Margo
OCU Design	: Chemtronics, Mumbai
Odor Control Model no.	: EXO OXY 4000
Date Of Installation	: March 2021
Date Of Commissioning	: March 2021

**P J Margo, Tumkur
Karnataka**

Ongoing Projects

01.03.2023

Project	Developer	Site	Application	Consultant	Exhaust	Model No
SP Infocity	Shapoorji Palamji	Pune	Kitchen	SN Joshi	15,000 cfm	EXO 200 x 02
SP Infocity	Shapoorji Palamji	Pune	Kitchen	SN Joshi	5,000 cfm	EXO 50
Centralis	Mahindra	Pune	STP Exhaust	AECOM	15,600 cfm	EXO OXY 300
K12 B School	L & T	Kolkotta	STP Exhaust	EDRC	10,000 cfm	EXO OXY 300
BJP Phase 2	L & T	New Delhi	STP Exhaust	Mihir Patel	4,000 cfm	EXO 150
Supremus	LODHA	Mumbai	STP Exhaust	AECOM	7,200 cfm	EXO 200
Supremus	LODHA	Mumbai	OWC Exhaust	AECOM	1,300 cfm	EXO OXY 500
Beaumont	Sheth Creator	Mumbai	STP Exhaust	SN Joshi	3,500 cfm	EXO 100



Thank You



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