

Ozone Generation: Technologies, Markets and Players

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Abstract:

The global market for ozone technology reached \$557 million in 2010 and \$606 million in 2011. It is expected to grow to \$838 million in 2016, a compound annual growth rate (CAGR) of 6.7% for the period.

The water/wastewater applications segment of the market reached \$426 million in 2010 and \$460.5 million in 2011. It is expected to grow to \$634 million for a CAGR of 6.6% between 2011 and 2016.

The air and gas treatment segment reached \$131 million in 2010 and \$145.5 million in 2011. It is expected to grow to \$204 million for a CAGR of 7.0% between 2011 and 2016.

Study goal and objectives

This BCC Research technology market research report provides an in-depth analysis of the global market for ozone technology across a range of applications, including wastewater, potable water and process water treatment; swimming pool and spa water disinfection; agriculture, aquaculture and hydroponics; laundry; landfill leachate treatment; groundwater remediation; air and gas purification; odor control; medicine; and homeland security. Technical and market drivers are considered in evaluating the current worth of the technologies and in forecasting growth and trends over the next five years. The conclusions are illustrated with statistical information on markets, applications, industry structure and dynamics along with technological developments.

Reasons for doing this study

This report is intended for those who require a thorough analysis of the industry that traces significant developments and forecasts important trends, quantifies the various market sectors and profiles companies active in those areas. Because of the fragmented nature of the industry, it is difficult to find studies that gather extensive data from diverse resources and analyze it in the context of a comprehensive document. This report contains a unique collection of information and conclusions that are difficult to find elsewhere.

Intended audience

This comprehensive technical/marketing report aims to provide those interested in investment, acquisition or expansion into the market for ozone technology with specific, detailed information crucial to making educated decisions. Senior marketing personnel, venture capitalists, executive planners, research directors, government officials and suppliers to the industry who want to discover and exploit

current or projected market niches should find this report of value. Readers who wish to understand how regulations, market pressures and technology interact in the arena also will find this study worthwhile.

Scope of report

This report examines the global market for ozone treatment in three major categories: water/wastewater disinfection/ozonation, air/gas purification and treatment, and medicine. Five-year projections are provided for market activity and value. Industry structure, technological trends, pricing considerations, research and development (R&D), government regulations, company profiles and competitive technologies are included in the study.

Table of contents:

CHAPTER ONE: INTRODUCTION

- Study goal and objectives
- Reasons for doing study
- Intended audience
- Scope of report
- Methodology
- Information sources
- Analyst's credentials
- Related publications
- Bcc online services
- Disclaimer

CHAPTER TWO: SUMMARY

- Summary
- Summary table value of the global market for ozone technology, through 2016 (\$ millions)
- Summary figure value of the global market for ozone technology, 2003-2016 (\$ millions)

CHAPTER THREE: MARKET AND TECHNOLOGY OVERVIEW

TABLE 1 GLOBAL VALUE OF OZONE TECHNOLOGY BY MAJOR APPLICATION CATEGORIES, THROUGH 2016 (\$ MILLIONS)

FIGURE 1 GLOBAL VALUE OF OZONE TECHNOLOGY BY MAJOR APPLICATION CATEGORIES, 2003-2016 (\$ MILLIONS)

Global value of ozone technology by world region

Global drivers for ozone technology

TABLE 2 SHARE OF THE OZONE MARKET BY WORLD REGION, 2011 (\$ MILLIONS/%)

FIGURE 2 SHARE OF THE OZONE MARKET BY WORLD REGION, (%)

Ozone defined

Chemical structure

Ozone generation methods

Uv

Corona discharge

Cold plasma

Electrolysis

Properties of ozone

Ozone applications

TABLE 3 APPLICATIONS OF OZONE TECHNOLOGY

How ozone works

Disinfection

Viruses

TABLE 4 VIRUSES SUSCEPTIBLE TO OZONE

Bacteria

TABLE 5 BACTERIA SUSCEPTIBLE TO OZONE

Fungi and Mold

TABLE 6 FUNGUS AND MOLD SPORES SUSCEPTIBLE TO OZONE

Fungal pathogens

TABLE 7 FUNGAL PATHOGENS SUSCEPTIBLE TO OZONE

Protozoa

TABLE 8 PROTOZOA SUSCEPTIBLE TO OZONE

Cysts

TABLE 9 CYSTS SUSCEPTIBLE TO OZONE

Algae

TABLE 10 ALGAE SUSCEPTIBLE TO OZONE

Yeasts

TABLE 11 YEASTS SUSCEPTIBLE TO OZONE

Oxidation

TABLE 12 COMMON OXIDANTS AND THEIR OXIDIZING POTENTIAL (VOLTS)

TABLE 13 ORGANICS OXIDIZED BY OZONE

Micropollutants

Advanced Oxidation Processes (AOPs)

Hydrogen Peroxide

UV

Elevated pH

History

TABLE 14 HISTORY OF OZONE

Competitive technologies

Water/wastewater treatment

Chlorination

Disinfection Byproducts

Alternative Forms of Chlorine

Other Specialty Water Treatment Chemicals

UV Irradiation

Membrane Filtration

Phase-out of Chlorine

Equipment costs for various types of water and wastewater treatment

TABLE 15 CAPITAL COSTS OF WATER TREATMENT, BY TECHNOLOGY TYPE (AVERAGE \$/GALLON, BY PLANT SIZE)

Indoor air treatment

Mechanical Filtration

HEPA

ULPA

UV

Ion Generation

Electronic Units

Electrostatic Precipitators

Charged Media Purifiers

Adsorbents

CHAPTER FOUR: POTABLE WATER

Market size and growth

Municipal water treatment

EDCs

Minimization of Hazardous Industrial Chemicals

CAP Survey

Treatment Costs

Bottled water treatment

Residential water treatment

TABLE 16 GLOBAL VALUE OF OZONE TECHNOLOGY IN POTABLE WATER TREATMENT BY TYPE, THROUGH 2016 (\$ MILLIONS)

FIGURE 3 GLOBAL VALUE OF OZONE TECHNOLOGY IN POTABLE WATER TREATMENT BY TYPE, 2003-2016 (\$ MILLIONS)

Municipal drinking water treatment

Dispersing the gas

Ozone with Hydrogen Peroxide

Drawbacks and benefits

Advantages

Disadvantages

Bromate

Installed capacity

TABLE 17 U.S. OZONE INSTALLATIONS BY YEAR, LOCATION, MANUFACTURER, AND CAPACITY (EXISTING AND PROPOSED, 2011, 1 MGD AND LARGER)

Residential drinking water treatment

Bottled water treatment

Global consumption

TABLE 18 WORLD'S LARGEST BOTTLED WATER CONSUMERS, PER CAPITA, BY TOP COUNTRIES, 2010 (GALLONS)

FIGURE 4 WORLD'S LARGEST BOTTLED WATER CONSUMERS, PER CAPITA, BY TOP COUNTRIES, 2010 (GALLONS)

Ozone treatment of bottled water

Regulating Ozone Dosage

Bottled water standards

CHAPTER FIVE: WASTEWATER

Market size and growth

Municipal and domestic wastewater treatment

Sludge Management

Emerging Contaminants

Industrial wastewater treatment

TABLE 19 GLOBAL VALUE OF OZONE TECHNOLOGY IN WASTEWATER TREATMENT, THROUGH 2016 (\$ MILLIONS)

FIGURE 5 GLOBAL VALUE OF OZONE TECHNOLOGY IN WASTEWATER TREATMENT, 2003-2016 (\$ MILLIONS)

Domestic wastewater

TABLE 20 INFECTIOUS AGENTS POTENTIALLY PRESENT IN DOMESTIC WASTEWATER

Ozone disinfection of wastewater

Advantages

Disadvantages

Cost

TABLE 21 TYPICAL COST ESTIMATE OF AN OZONE DISINFECTION SYSTEM (\$)

Industrial wastewater

Color removal

Cyanide, heavy metals

Goldox Process

Advantages and disadvantages of ozone in industrial wastewater treatment

Advantages

Disadvantages

CHAPTER SIX: PROCESS WATER

Market size and growth

Pulp and paper

Food and beverage

Semiconductor manufacturing

Pharmaceuticals production

Electric power generation

Other

TABLE 22 GLOBAL VALUE OF OZONE TECHNOLOGY IN PROCESS WATER TREATMENT, THROUGH 2016 (\$ MILLIONS)

FIGURE 6 GLOBAL VALUE OF OZONE TECHNOLOGY IN PROCESS WATER TREATMENT, 2003-2016 (\$ MILLIONS)

Pulp and paper processing

The kraft process

Chlorine-free bleaching

ECF VS. TCF

The ozone bleaching process

Advantages

Disadvantages

Costs

TABLE 23 COMPARATIVE COSTS OF OZONE BLEACHING VS. CHLORINE BLEACHING

Food processing

Applications of ozone in the food industry

TABLE 24 APPLICATIONS OF OZONE IN THE FOOD PROCESSING INDUSTRY

Fruits and Vegetables

TABLE 25 PRODUCE WASHED COMMERCIALY WITH OZONATED WATER

Meat, Poultry and Seafood

Meat

Poultry

Seafood

Commercial Fishing Vessels

Seafood Processing

Wine

TABLE 26 APPLICATIONS OF OZONE IN THE WINE INDUSTRY

Commercial Food Service Operations

Benefits and drawbacks of ozone in food processing

Advantages

Disadvantages

Equipment sanitizing

Hard surface sanitizing

Sanitizing packaging material

Semiconductor manufacturing

Ultrapure deionized water

TABLE 27 TYPICAL STANDARDS FOR ULTRAPURE SEMICONDUCTOR WATER

Wafer cleaning

Pharmaceuticals production

Sterile makeup water

Cooling water treatment

Ozonation of cooling water

Controlling macrofoulants

- Legionella
 - Advantages
 - Disadvantages
- Clean-in-place

CHAPTER SEVEN: OTHER WATER

- Market size and growth
- Pool and spa water treatment
- Aquaculture
- Additional niche markets
 - Ballast Water
 - Other Small Markets

TABLE 28 GLOBAL VALUE OF OZONE TECHNOLOGY IN OTHER WATER TREATMENT, THROUGH 2016 (\$ MILLIONS)

FIGURE 7 GLOBAL VALUE OF OZONE TECHNOLOGY IN OTHER WATER TREATMENT, 2003-2016 (\$ MILLIONS)

Swimming pools, spas and other recreational water

Overview

- Advantages
- Disadvantages
- Choosing ozone systems for pools and spas
- Sizing ozone systems for pools and spas
- Agriculture/aquaculture
- Livestock water
 - Dairy Cattle
 - Poultry
- Aquariums, sea parks, zoos
- Fish farming
- Hydroponics
- Stormwater runoff
- Ballast water
- Environmental cleanup
- Landfill leachate
- Groundwater/soil remediation

TABLE 29 GROUNDWATER CONTAMINANTS SUSCEPTIBLE TO OZONE

Advantages

Impaired water bodies

Laundry

Cost

TABLE 30 COST COMPARISON OF OZONE AND CONVENTIONAL LAUNDRY CYCLE

Household appliances/personal care products

Facial steamers

Foot baths

Oral care systems

Residential surface sanitizers

Contact lens cleaners

Footwear/apparel deodorizers

Homeland security

Ozone applications

CHAPTER EIGHT: AIR AND GAS TREATMENT

- Market size and growth
- Semiconductor applications

TABLE 31 GLOBAL VALUE OF OZONE TECHNOLOGY IN AIR AND GAS TREATMENT, THROUGH 2016 (\$ MILLIONS)

FIGURE 8 GLOBAL VALUE OF OZONE TECHNOLOGY IN AIR AND GAS TREATMENT, 2003-2016 (\$ MILLIONS)

Indoor air pollution

TABLE 32 INDOOR AIR POLLUTANTS

O3 in indoor air pollution

Odor control

Thresholds

TABLE 33 MALODOROUS SUBSTANCES AND ODOR THRESHOLDS

Odor control applications

TABLE 34 POTENTIAL USERS OF OZONE FOR ODOR CONTROL

Dosages

TABLE 35 TYPICAL INDUSTRIAL ODOR CONTROL DOSAGES

Barriers

EPA Recommends against Residential Ozone Air

Cleaners

Mold/smoke remediation

Advantages

Disadvantages

Food storage

Produce

Meat

Meat curing

Crop pretreatment, fumigation

Seed treatment

Gas phase semiconductor processes

Wafer cleaning

Ozone-assisted layer deposition

CVD

ALD

Exhaust gases

CHAPTER NINE: MEDICINE

Market size and growth

TABLE 36 GLOBAL VALUE OF OZONE TECHNOLOGY IN MEDICINE, THROUGH 2016 (\$ MILLIONS)

FIGURE 9 GLOBAL VALUE OF OZONE TECHNOLOGY IN MEDICINE, 2003-2016 (\$ MILLIONS)

Overview

Generating medical ozone

Uses for medical ozone

TABLE 37 THERAPEUTIC USES OF OZONE

Bactericidal, Virucidal and Fungicidal Action

Cancer Therapy

AIDS Treatment

Prion Inactivation

Dentistry

Veterinary Medicine

TABLE 38 VETERINARY APPLICATIONS OF OZONE THERAPY

How medical ozone is applied

Systemic Ozone Treatment

Topical Ozone Treatment

Ozone Gas

Ozonated Water

Ozonated Ointments

Ozonated Ointments

CHAPTER TEN: PATENT SURVEY

Patents by application

TABLE 39 PATENTS BY APPLICATION (OCTOBER 26, 2005-OCTOBER 25, 2011)

BY COMPANY

TABLE 40 PATENTS BY COMPANY (OCTOBER 26, 2005-OCTOBER 25, 2011)

CHAPTER ELEVEN: RESEARCH TRENDS

Overview

TABLE 41 ADVANCED OXIDATION PROCESSES

TABLE 42 OZONE REACTOR DESIGN

TABLE 43 OZONE IN MEDICINE

TABLE 44 INDUSTRIAL APPLICATIONS

TABLE 45 OZONE FOR AGRIFOOD

TABLE 46 IOA REVIEW OF INDUSTRY AND TECHNICAL NEWS

TABLE 47 APPLICATIONS IN WASTEWATERS

TABLE 48 PROCESS DEVELOPMENT AND OPTIMIZATION

TABLE 49 REACTION STUDY AND MODELING

TABLE 50 APPLICATIONS IN NATURAL WATERS

TABLE 51 OZONE GENERATION

TABLE 52 FULL-SCALE APPLICATIONS

CHAPTER TWELVE: INDUSTRY STRUCTURE

The water treatment industry

Ozone-technology vendors

Conglomerates

Water treatment companies

Pure plays

Other types of ozone generator manufacturers

Ozone technology providers

Market share

TABLE 53 OZONE COMPANIES, MARKET SHARE, 2011 (%)

FIGURE 10 OZONE COMPANIES, MARKET SHARE, 2011 (%)

COMPANY PROFILES

ABSOLUTE OZONE

AIR PRODUCTS AND CHEMICALS, INC

ALAB, LLC

APPLIED MATERIALS, INC.

APT WATER

ARGENTOX OZONE TECHNOLOGY

BLUEINGREEN

BWT GROUP

Steritron Electrolytic Ozone Generators

Loopo

Coolzon

Bewazon

PairOx

CB&I HOWE-BAKER ENGINEERS

CLEARWATER TECH, INC.

Clearwater Generators

CUROZONE USA, INC.

DEGRÉMONT SA

XF Generators

LAB2B Generator

TOGC Generators

OZAT CFS Generators
OZAT CFV Series
OZFIL
Membrel MK III
DEL OZONE
DEL Generators
EBARA CORP.
DRO Generators
ECO-SAFE SYSTEMS
ELECTROLYTIC OZONE, INC. (EOI)
FUJI ELECTRIC
GUARDIAN MANUFACTURING
IN USA, INC.
KAUFMANN UMWELTTECHNIK
Kaufmann Generators
KERFOOT TECHNOLOGIES
C-Sparger
Perozone
LENNTECH WATER TREATMENT & AIR PURIFICATION HOLDING BV
LIFETECH SRO
MEDIZONE INTERNATIONAL
METSO PAPER
ZeTrac
MITSUBISHI ELECTRIC POWER PRODUCTS, INC.
MKS INSTRUMENTS
SEMOZON Generators
LIQUOZON Ozonated Water Systems
NORLAND INTERNATIONAL
NUTECH O3
NUTEK INTERNATIONAL, INC.
OZOCAN CORP.
OZOMAX, LTD.
OZONE SOLUTIONS
OZONE TECHNOLOGY, INC. (OTI)
OZONOLOGY, INC.
OZONO ELETTRONICA INTERNAZIONALE
Ozono Elettronica Generators
SGP Series
MCP Series
TPF Series
Triozone Steril
Ozopool
Ozoline, Steriline Plants
Ozon Dial
WWD Plants
Mobilozone
Desozone
OZOTECH, INC.
PACIFIC OZONE TECHNOLOGY, INC.
Pacific Ozone Technology Generators
PROMINENT DOSIERTECHNIK
ProMinent Generators

PURFRESH
RGF ENVIRONMENTAL
SUMITOMO PRECISION PRODUCTS
TRIPLE O SYSTEMS, INC.
TSO3, INC.
WASSERTEC OZONE SYSTEMS
WELLTECH PACIFIC OZONE LTD.
YANCO INDUSTRIES
ZUVO WATER LLC
XYLEM, INC.
WEDECO Ozone Technologies
WEDECO Generators

APPENDIX I

TABLE 54 PATENT SURVEY, 2005 (OCTOBER 26, 2005-DECEMBER 31, 2005)
TABLE 55 PATENT SURVEY, 2006 (JANUARY 1, 2006-DECEMBER 31, 2006)
TABLE 56 PATENT SURVEY, 2007 (JANUARY 1, 2007-DECEMBER 31, 2007)
TABLE 57 PATENT SURVEY, 2008 (JANUARY 1, 2008-DECEMBER 31, 2008)
TABLE 58 PATENT SURVEY, 2009 (JANUARY 1, 2009-DECEMBER 31, 2009)
TABLE 59 PATENT SURVEY, 2010 (JANUARY 1, 2010-DECEMBER 31, 2010)
TABLE 60 PATENT SURVEY, 2011 (JANUARY 1, 2011-OCTOBER 25, 2011)
TABLE 61 ADDITIONAL OZONE GENERATOR MANUFACTURERS
TABLE 62 OZONE ASSOCIATIONS AND RELATED INDUSTRY ORGANIZATIONS

Order information:

- Price: 4.850 \$ US
- Link: <http://www.marketresearch.com/BCC-Research-v374/Ozone-Generation-Technologies-Players-6823417/>