

Global Electronic Nose (E-Nose) Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/G84F163050EEEN.html

Date: February 2020

Pages: 95

Price: US\$ 2,980.00 (Single User License)

ID: G84F163050EEEN

Abstracts

SNAPSHOT

The global Electronic Nose (E-Nose) market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Electronic Nose (E-Nose) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

MOS

CP

QCM

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Alpha MOS (France)



Airsense (Germany) Odotech (Sensigent) Sensigent (U.S.) Electronic Sensor Technology (U.S.) Brechbuehler (Switzerland) The Enose Company (Netherlands) Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.): **Process and Production Departments Environmental Monitoring** Health and Security Others Region Coverage (Regional Production, Demand & Forecast by Countries etc.): North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc.) Asia-Pacific (China, India, Japan, Southeast Asia etc.) South America (Brazil, Argentina etc.) Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 Electronic Nose (E-Nose) Industry

Figure Electronic Nose (E-Nose) Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Electronic Nose (E-Nose)
- 1.2 Market Segment
 - 1.2.1 Upstream

Table Upstream Segment of Electronic Nose (E-Nose)

1.2.2 Downstream

Table Application Segment of Electronic Nose (E-Nose)

Table Global Electronic Nose (E-Nose) Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 ELECTRONIC NOSE (E-NOSE) MARKET BY TYPE

3.1 By Type

3.1.1 MOS

Table Major Company List of MOS

3.1.2 CP

Table Major Company List of CP

3.1.3 QCM

Table Major Company List of QCM

3.1.4 Others

Table Major Company List of Others

3.2 Market Size

Table Global Electronic Nose (E-Nose) Market 2015-2019, by Type, in USD Million Figure Global Electronic Nose (E-Nose) Market Growth 2015-2019, by Type, in USD Million



Table Global Electronic Nose (E-Nose) Market 2015-2019, by Type, in Volume Figure Global Electronic Nose (E-Nose) Market Growth 2015-2019, by Type, in Volume 3.3 Market Forecast

Table Global Electronic Nose (E-Nose) Market Forecast 2020-2025, by Type, in USD Million

Table Global Electronic Nose (E-Nose) Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 Alpha MOS (France) (Company Profile, Sales Data etc.)
 - 4.1.1 Alpha MOS (France) Profile

Table Alpha MOS (France) Overview List

- 4.1.2 Alpha MOS (France) Products & Services
- 4.1.3 Alpha MOS (France) Business Operation Conditions

Table Business Operation of Alpha MOS (France) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

- 4.2 Airsense (Germany) (Company Profile, Sales Data etc.)
 - 4.2.1 Airsense (Germany) Profile

Table Airsense (Germany) Overview List

- 4.2.2 Airsense (Germany) Products & Services
- 4.2.3 Airsense (Germany) Business Operation Conditions

Table Business Operation of Airsense (Germany) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

- 4.3 Odotech (Sensigent) (Company Profile, Sales Data etc.)
 - 4.3.1 Odotech (Sensigent) Profile

Table Odotech (Sensigent) Overview List

- 4.3.2 Odotech (Sensigent) Products & Services
- 4.3.3 Odotech (Sensigent) Business Operation Conditions

Table Business Operation of Odotech (Sensigent) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

- 4.4 Sensigent (U.S.) (Company Profile, Sales Data etc.)
 - 4.4.1 Sensigent (U.S.) Profile

Table Sensigent (U.S.) Overview List

- 4.4.2 Sensigent (U.S.) Products & Services
- 4.4.3 Sensigent (U.S.) Business Operation Conditions

Table Business Operation of Sensigent (U.S.) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 Electronic Sensor Technology (U.S.) (Company Profile, Sales Data etc.)
 - 4.5.1 Electronic Sensor Technology (U.S.) Profile



Table Electronic Sensor Technology (U.S.) Overview List

- 4.5.2 Electronic Sensor Technology (U.S.) Products & Services
- 4.5.3 Electronic Sensor Technology (U.S.) Business Operation Conditions

Table Business Operation of Electronic Sensor Technology (U.S.) (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

- 4.6 Brechbuehler (Switzerland) (Company Profile, Sales Data etc.)
 - 4.6.1 Brechbuehler (Switzerland) Profile

Table Brechbuehler (Switzerland) Overview List

- 4.6.2 Brechbuehler (Switzerland) Products & Services
- 4.6.3 Brechbuehler (Switzerland) Business Operation Conditions

Table Business Operation of Brechbuehler (Switzerland) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.7 The Enose Company (Netherlands) (Company Profile, Sales Data etc.)
 - 4.7.1 The Enose Company (Netherlands) Profile

Table The Enose Company (Netherlands) Overview List

- 4.7.2 The Enose Company (Netherlands) Products & Services
- 4.7.3 The Enose Company (Netherlands) Business Operation Conditions

Table Business Operation of The Enose Company (Netherlands) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Electronic Nose (E-Nose) Sales Revenue 2015-2019, by Company, in USD Million

Table Global Electronic Nose (E-Nose) Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Electronic Nose (E-Nose) Sales Revenue Share in 2019, by Company, in USD Million

Table Global Electronic Nose (E-Nose) Sales Volume 2015-2019, by Company, in Volume

Table Global Electronic Nose (E-Nose) Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Electronic Nose (E-Nose) Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Electronic Nose (E-Nose) Market Concentration, in 2019 Figure Europe Electronic Nose (E-Nose) Market Market Concentration, in 2019

Figure Asia-Pacific Electronic Nose (E-Nose) MMarket Concentration, in 2019



Figure South America Electronic Nose (E-Nose) Market Concentration, in 2019 Figure Middle East & Africa Electronic Nose (E-Nose) Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Process and Production Departments

Figure Electronic Nose (E-Nose) Demand in Process and Production Departments, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Process and Production Departments, 2015-2019, in Volume

6.1.2 Demand in Environmental Monitoring

Figure Electronic Nose (E-Nose) Demand in Environmental Monitoring, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Environmental Monitoring, 2015-2019, in Volume

6.1.3 Demand in Health and Security

Figure Electronic Nose (E-Nose) Demand in Health and Security, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Health and Security, 2015-2019, in Volume

6.1.4 Demand in Others

Figure Electronic Nose (E-Nose) Demand in Others, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Electronic Nose (E-Nose) Demand Forecast 2020-2025, by Application, in USD Million

Figure Electronic Nose (E-Nose) Market Growth 2020-2025, by Application, in USD Million

Figure Electronic Nose (E-Nose) Market Share in 2025, by Application, in USD Million Table Electronic Nose (E-Nose) Demand Forecast 2020-2025, by Application, in Volume

Table Electronic Nose (E-Nose) Market Growth 2020-2025, by Application, in Volume Table Electronic Nose (E-Nose) Market Share in 2025, by Application, in Volume

7 REGION OPERATION



7.1 Regional Production

Table Electronic Nose (E-Nose) Production 2015-2019, by Region, in USD Million Table Electronic Nose (E-Nose) Production 2015-2019, by Region, in Volume 7.2 Regional Market

Table Global Electronic Nose (E-Nose) Market 2015-2019, by Region, in USD Million Table Global Electronic Nose (E-Nose) Market Share 2015-2019, by Region, in USD Million

Table Global Electronic Nose (E-Nose) Market 2015-2019, by Region, in Volume Table Global Electronic Nose (E-Nose) Market Share 2015-2019, by Region, in Volume 7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure North America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table North America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure Europe Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table Europe Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume 7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million



Table Asia-Pacific Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure South America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table South America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Electronic Nose (E-Nose) Market Forecast 2020-2025, by Region, in USD Million Table Electronic Nose (E-Nose) Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview



9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of Electronic Nose (E-Nose)

Table Application Segment of Electronic Nose (E-Nose)

Table Global Electronic Nose (E-Nose) Market 2015-2025, by Application, in USD Million

Table Major Company List of CP

Table Major Company List of QCM

Table Major Company List of Others

Table Global Electronic Nose (E-Nose) Market 2015-2019, by Type, in USD Million

Table Global Electronic Nose (E-Nose) Market 2015-2019, by Type, in Volume

Table Global Electronic Nose (E-Nose) Market Forecast 2020-2025, by Type, in USD Million

Table Global Electronic Nose (E-Nose) Market Forecast 2020-2025, by Type, in Volume

Table Alpha MOS (France) Overview List

Table Business Operation of Alpha MOS (France) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Airsense (Germany) Overview List

Table Business Operation of Airsense (Germany) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Odotech (Sensigent) Overview List

Table Business Operation of Odotech (Sensigent) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Sensigent (U.S.) Overview List

Table Business Operation of Sensigent (U.S.) (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Electronic Sensor Technology (U.S.) Overview List

Table Business Operation of Electronic Sensor Technology (U.S.) (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Brechbuehler (Switzerland) Overview List

Table Business Operation of Brechbuehler (Switzerland) (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table The Enose Company (Netherlands) Overview List

Table Business Operation of The Enose Company (Netherlands) (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Global Electronic Nose (E-Nose) Sales Revenue 2015-2019, by Company, in USD Million



Table Global Electronic Nose (E-Nose) Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Electronic Nose (E-Nose) Sales Volume 2015-2019, by Company, in Volume

Table Global Electronic Nose (E-Nose) Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Electronic Nose (E-Nose) Demand Forecast 2020-2025, by Application, in USD Million

Table Electronic Nose (E-Nose) Demand Forecast 2020-2025, by Application, in Volume

Table Electronic Nose (E-Nose) Market Growth 2020-2025, by Application, in Volume Table Electronic Nose (E-Nose) Market Share in 2025, by Application, in Volume Table Electronic Nose (E-Nose) Production 2015-2019, by Region, in USD Million Table Electronic Nose (E-Nose) Production 2015-2019, by Region, in Volume Table Global Electronic Nose (E-Nose) Market 2015-2019, by Region, in USD Million Table Global Electronic Nose (E-Nose) Market Share 2015-2019, by Region, in USD

Million
Table Global Electronic Nose (E-Nose) Market 2015-2019, by Region, in Volume
Table Global Electronic Nose (E-Nose) Market Share 2015-2019, by Region, in Volume

Table North America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in

USD Million

Table North America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

Table Europe Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table Europe Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume Table Asia-Pacific Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

Table South America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table South America Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Electronic Nose (E-Nose) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Electronic Nose (E-Nose) Market Size 2015-2019, by



Country, in Volume

Table Electronic Nose (E-Nose) Market Forecast 2020-2025, by Region, in USD Million Table Electronic Nose (E-Nose) Market Forecast 2020-2025, by Region, in Volume Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Electronic Nose (E-Nose) Industry Chain Structure

Figure Global Electronic Nose (E-Nose) Market Growth 2015-2019, by Type, in USD Million

Figure Global Electronic Nose (E-Nose) Market Growth 2015-2019, by Type, in Volume Figure Global Electronic Nose (E-Nose) Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Electronic Nose (E-Nose) Sales Volume Share in 2019, by Company, in Volume

Figure North America Electronic Nose (E-Nose) Market Concentration, in 2019

Figure Europe Electronic Nose (E-Nose) Market Market Concentration, in 2019

Figure Asia-Pacific Electronic Nose (E-Nose) MMarket Concentration, in 2019

Figure South America Electronic Nose (E-Nose) Market Concentration, in 2019

Figure Middle East & Africa Electronic Nose (E-Nose) Market Concentration, in 2019

Figure Electronic Nose (E-Nose) Demand in Process and Production Departments, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Process and Production Departments, 2015-2019, in Volume

Figure Electronic Nose (E-Nose) Demand in Environmental Monitoring, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Environmental Monitoring, 2015-2019, in Volume

Figure Electronic Nose (E-Nose) Demand in Health and Security, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Health and Security, 2015-2019, in Volume

Figure Electronic Nose (E-Nose) Demand in Others, 2015-2019, in USD Million

Figure Electronic Nose (E-Nose) Demand in Others, 2015-2019, in Volume

Figure Electronic Nose (E-Nose) Market Growth 2020-2025, by Application, in USD Million

Figure Electronic Nose (E-Nose) Market Share in 2025, by Application, in USD Million Figure North America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure North America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

Figure Europe Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million



Figure Europe Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume Figure Asia-Pacific Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

Figure South America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure South America Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Electronic Nose (E-Nose) Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global Electronic Nose (E-Nose) Market Analysis 2015-2019 and Forecast 2020-2025

Product link: https://marketpublishers.com/r/G84F163050EEEN.html

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G84F163050EEEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970