

# Covid-19 Impact on Global Leak Detection and Repair (LDAR) Market Size, Status and Forecast 2020-2026

https://marketpublishers.com/r/CAC854F6D2E7EN.html

Date: June 2020 Pages: 134 Price: US\$ 3,900.00 (Single User License) ID: CAC854F6D2E7EN

# **Abstracts**

An LDAR program is the system of procedures a facility utilizes to locate and repair leaking components, including valves, pumps, connectors, compressors, and agitators, in order to minimize the emission of fugitive volatile organic compounds (VOCs) and hazardous air pollutants (HAPs).

Stringent government regulations and policies and increasing awareness regarding harmful effects of greenhouse gases on environment are expected to be the major drivers for the growth of the market.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Leak Detection and Repair (LDAR) market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Leak Detection and Repair (LDAR) industry.

Based on our recent survey, we have several different scenarios about the Leak Detection and Repair (LDAR) YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 14550 million in 2019. The market size of Leak Detection and Repair (LDAR) will reach xx in



2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Leak Detection and Repair (LDAR) market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Leak Detection and Repair (LDAR) market in terms of revenue. Players, stakeholders, and other participants in the global Leak Detection and Repair (LDAR) market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on revenue and forecast by each application segment in terms of revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

#### Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Leak Detection and Repair (LDAR) market, covering important regions, viz, North America, Europe, China, Japan, Southeast Asia, India and Central & South America. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of revenue for the period 2015-2026.

#### **Competition Analysis**

In the competitive analysis section of the report, leading as well as prominent players of the global Leak Detection and Repair (LDAR) market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Leak Detection and Repair (LDAR) market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Leak Detection and Repair (LDAR) market.



The following players are covered in this report:

GHD Group

Heath Consultants

Chicago Bridge & Iron Company

ERM Group, Inc.

**Guardian Compliance** 

IBM Thomas J. Watson Research Center

Bridger Photonics, Inc.

**Duke University** 

LI-COR, Inc.

Colorado State University

Palo Alto Research Center

Maxion Technologies Inc.

**Rebellion Photonics** 

Physical Sciences Inc.

Avitas Systems

PrecisionHawk

SeekOps, Inc.

Advisian

Gas Ops Leak Detectives, LLC (G.O.L.D. LLC).



Guideware Systems, LLC.

Summit Inspections Services, Inc.

ABB Ltd.

Team Inc.

ENCOS, Inc.

Leak Detection and Repair (LDAR) Breakdown Data by Type

Handheld Gas Detectors

**UAV-Based Detectors** 

Vehicle-based Detectors

Manned Aircraft Detectors

Leak Detection and Repair (LDAR) Breakdown Data by Application

Volatile Organic Compounds (VOC) Analyzer

Optical Gas Imaging (OGI)

Laser Absorption Spectroscopy

Ambient/Mobile Leak Monitoring

Acoustic Leak Detection

Audio-Visual-Olfactory Inspection



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