

# WEST VIRGINIA'S METHANE ECONOMY

## FACILITIES IN WEST VIRGINIA

<b>HEADQUARTERS</b>	<b>1</b>
<b>MANUFACTURING FACILITIES</b>	<b>0</b>
<b>HEADQUARTERS AND MANUFACTURING</b>	<b>0</b>
<b>OFFICE</b>	<b>4</b>
<hr/>	
<b>TOTAL</b>	<b>5</b>



## SERVICE FIRMS IN METHANE EMISSION MITIGATION INDUSTRY IN WEST VIRGINIA

Firm	Industry Category	Technology	Employees	Sales (\$million)	Location Type	City
DG Consulting	DMR	OGI, CR	0-50	\$0-\$15	HQ	Harpers Ferry
SLR Consulting	SA		1,001-5,000	\$501-\$1,000	Office	Charleston

HQ City is in **bold**

## MANUFACTURING FIRMS IN METHANE EMISSION MITIGATION INDUSTRY IN WEST VIRGINIA

Firm	Industry Category	Technology	Employees	Sales (\$million)	Location Type	City
A. W. Chesterton	M	RPS, V	1,001-5,000	\$501-\$1,000	Office	Beaver
Flowserve	M	RPS, V, APD, VRU	10,001+	\$1,001-\$10,000	Office	Dunbar
TXAM Pumps	M	APD	1-500	1-\$38.5	Office	Bridgeport

**INDUSTRY CATEGORIES:** **DMR:** Leak detection, measurement, and repair | **ADA:** Advanced data analytics | **M:** Mitigation technologies | **SA:** Strategic advisory

**TECHNOLOGIES:** **LDAR:** Leak Detection & Repair | **MGL:** Mobile Ground Labs | **RPS:** Rod Packing & Dry Seals | **PLVT:** Plunger Lifts/Velocity Tubing

**OGI:** Optical Gas Imaging | **UAV:** Unmanned Aerial Vehicles | **V:** Low-emission Valves | **VRU:** Vapor Recovery Units | **CR:** Non-OGI Close Range | **A:** Aircraft

**APD:** Alternatives to Pneumatics | **FM:** Flare Mitigation | **FS:** Fixed Sensors | **S:** Satellites | **REC:** Reduced Emission Completions

**GC:** Gas Capture For Use Or Distribution

## FOR MORE INFORMATION, SEE THE DATU RESEARCH REPORT: FIND, MEASURE, FIX: JOBS IN THE U.S. METHANE EMISSIONS MITIGATION INDUSTRY

**FIND  
MEASURE  
FIX**

**JOBS IN THE U.S. METHANE EMISSIONS MITIGATION INDUSTRY**

**A REPORT BY DATU RESEARCH  
2021**

**FIGURE 9. TOP 5 STATES IN U.S. EMPLOYMENT IN METHANE EMISSIONS MITIGATION, 2021**

California 14, Texas 10, Illinois 9, Michigan 8, Pennsylvania 7

**ANTICIPATED GROWTH**

The report anticipates strong growth in the methane emissions mitigation industry over the next five years. The report estimates that the number of firms in the industry will grow from 200 in 2021 to 300 in 2026, a 50% increase. The report also estimates that the number of jobs in the industry will grow from 10,000 in 2021 to 15,000 in 2026, a 50% increase.

**FIGURE 10. NUMBER OF FIRMS IN U.S. METHANE EMISSIONS MITIGATION INDUSTRY, BY CATEGORY**

DMR 45, ADA 15, M 20, SA 20

**CHARACTERISTICS OF THE U.S. METHANE EMISSIONS MITIGATION INDUSTRY**

**COUNT OF FIRMS**

The report identified a total of 215 firms in the methane emissions mitigation industry. The report also identified a total of 10,000 jobs in the industry. The report also identified a total of \$1 billion in sales in the industry.

**FIGURE 11. NUMBER OF FIRMS PROVIDING LEAK DETECTION & MEASUREMENT, BY TECHNOLOGY**

OGI 15, UAV 10, V 5, VRU 5, CR 5, A 5