

Ohio Success: AMG Vanadium Case Study



Ohio Helps AMG Vanadium Remain the Global Leader in Its Industry

AMG Vanadium is the only integrated vanadium producer in North America and is the world's leading provider of resid spent catalyst recycling and metal reclamation services. Maintaining AMG Vanadium's level of global leadership means having access to the best resources and partners available. Since 1952, AMG Vanadium had that access in Ohio, but the company's success meant it needed to take the next step.

Company Profile

AMG Vanadium LLC is a wholly owned subsidiary of AMG Advanced Metallurgical Group N.V., a global leader in the production of highly engineered specialty metal products and advanced vacuum furnace systems. Located in Cambridge, Ohio, AMG Vanadium specializes in the environmentally beneficial conversion of oil refinery and power plant waste products into specialty metals used by global steel producers in automotive, energy transmission and infrastructure applications. By using materials that would otherwise be discarded as waste, AMG Vanadium encourages environmental stewardship, energy conservation and resource recovery, making it the environmental leader in this global industry.

Business Need

AMG Vanadium needed a new facility to respond to growing demand from the global refining and steel industries. The new Zanesville, Ohio, facility will be similar to AMG's Cambridge plant and include a roasting and ferro alloy production facility.

Ohio Solutions

The company chose to expand in Zanesville with proximity to AMG Vanadium's current facility, allowing the company to more efficiently and cost-effectively oversee both operations. Ohio's increasingly healthy regulatory environment and business climate have also benefited the business. The Ohio Environmental Protection Agency, Ohio Air Quality Development Authority, Appalachian Partnership for Economic Growth, JobsOhio and Zanesville-Muskingum County Port Authority were business partners throughout the process and helped the company obtain permitting and finalize plans efficiently and easily.

Project Stats

- **Location:** Zanesville
- **Jobs committed:** 102
- **Collaborators:** The Ohio Environmental Protection Agency, Ohio Air Quality Development Authority, Appalachian Partnership for Economic Growth, Zanesville-Muskingum County Port Authority and JobsOhio

"We are pleased to be essentially doubling our spent catalyst recycling capacity and ferroalloy production with the addition of our new Zanesville plant. AMG Vanadium's expansion would not have been possible without the strong support and endorsement that we have received from our federal Congressional delegation, the state of Ohio, and our local Muskingum and Guernsey county teams. We look forward to further cementing our presence in southeastern Ohio."

Tom Centa,
President, AMG Vanadium

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