

LACC

Axiall, Lotte to Construct Ethylene Cracker

Axiall Corporation is part of a joint venture company, LACC, that has reached a final investment decision to construct and operate a 1 million ton (or approximately 2 billion pounds)/year ethylene production facility in Calcasieu Parish. Lotte Chemical of South Korea is the joint venture partner, and Lotte will also move forward with an adjacent, wholly owned derivatives plant.

Calcasieu Parish was selected for this project based on the state's skilled workforce and familiarity with the petrochemicals industry and projects of this type. Calcasieu Parish became the preferred site for a number of key reasons, including the location of raw materials, pipelines, available steam, electric power, other utilities and deep-water access. The site is located southwest of the intersection of Interstate 210 and Interstate 10.

Estimated Economic Benefits

The decision to build the facilities will have a significant positive economic impact on southwest Louisiana.

- Total capital investment of approximately \$3 billion
- Over 250 new direct jobs
- An estimated 2,200 new indirect jobs
- An estimated 2,000 to 3,000 temporary jobs during construction
- The proposed ethane cracker would further Axiall's operations in Louisiana and would help retain 1,750 existing Axiall jobs in the state.

Mitigating Community Impacts

During the front-end engineering and design (FEED) process, we conducted studies and consulted experts who have experience with major projects to gather information to help us better understand and address potential community impacts. Issues we are working to mitigate and ultimately turn into community benefits include:

- Taking advantage of the preferred site's water access by constructing a unique barge slip that would allow for bulk transfer of large materials to the site by waterway, thus minimizing potential road and traffic impacts.
- Working with local and state officials to participate in permanent road infrastructure improvements that will reduce traffic impacts and benefit the community in the future.
- Participating in state and local workforce training/development activities that will help prepare and train local residents for new jobs in the area.
- Designing the plant to have minimal visual and noise impact, including the use of a ground-level flare, and the construction of berms and planting of trees along the property line to establish and maintain a significant tree buffer along Interstate 210 and Interstate 10.

About Axiall

Axiall Corporation is a leading integrated chemicals and building products company, formed in 2013 from the merger of Georgia Gulf Corporation and the chemicals business of PPG Industries. Headquartered in Atlanta, Axiall has manufacturing facilities located throughout North America and in Asia to provide industry-leading materials and services to customers. For more information, visit www.axiall.com.

Louisiana is home to Axiall's largest chemical manufacturing facilities (Lake Charles and Plaquemine), which employ more than 1,750 full-time workers. Across North America, Axiall operates more than 24 chemicals and building products manufacturing facilities and employs approximately 6,000 people. Axiall is North America's third-largest chlor-alkali producer, second-largest vinyl chloride monomer producer and third-largest vinyl siding manufacturer.

About Lotte

Lotte Chemical is a member of the Lotte Group in Korea, which has been listed on the Korean Stock Exchange since 1991. Established in 1976, Lotte Chemical is a global petrochemical company committed to advancing technologies that builds a better world for all. The company's products are found everywhere from basic household articles to medical and cutting-edge aeronautic materials. As a leading petrochemical corporation in Asia, Lotte Chemical currently operates manufacturing facilities in South Korea, China, Malaysia, Indonesia, Pakistan, United Kingdom and the United States. For more information, visit www.Lottechem.com.



To learn more about the joint venture, please visit www.lotte-axiall.com.