

 Early Warning System

DFC-INDORAMA

Indorama Eleme Fertiliz



Quick Facts

Countries	Nigeria
Financial Institutions	US International Development Finance Corporation (DFC)
Status	Proposed
Bank Risk Rating	U
Borrower	Indorama Eleme Fertilizers and Chemicals Limited.
Sectors	Agriculture and Forestry



Project Description

The Project involves setting-up of a second train for the production of ammonia at the rate of 2,300 metric tonnes per day (MTPD) and granulated urea at the rate of 4,000 MTPD at Indorama's existing petrochemicals complex. The second train will be constructed adjacent to the first train with a similar production capacity. The first train was commissioned in 2016. Natural gas will be used in a steam reformer to generate hydrogen which will then be combined with nitrogen from the air to manufacture ammonia. Ammonia will then be reacted with carbon dioxide from the steam reformer to manufacture granulated urea. Natural gas is currently being piped to the Indorama Petrochemicals Complex from nearby gas fields. The gas supply company will transport gas for the second train by adding another pipeline in the pipeline corridor in an existing right-of-way.



Investment Description

- US International Development Finance Corporation (DFC)



Contact Information

Mahender Jain

Head, Environment Indorama Eleme Fertilizers & Chemicals Ltd

Indorama Petrochemicals Complex, Eleme

East -West Expressway, Eleme

PMB-5151, Port Harcourt, Rivers State

Nigeria

mailto:mjain@indorama.com.ng

Mobile: +234:8070324523

FMENV contact details:

J. A. Alonge

Federal Ministry of Environment, EIA Division, Environment House

Independence Way, South Central Business District-FCT

Abuja, Nigeria

Mobile: +234-803-589-3120



Bank Documents

- [Chapter 1 \[Original Source\]](#)
- [Chapter 1 - Appendices \[Original Source\]](#)
- [Chapter 2 \[Original Source\]](#)
- [Chapter 2 - Appendices \[Original Source\]](#)
- [Chapter 3 \[Original Source\]](#)
- [Chapter 3 - Appendices \[Original Source\]](#)
- [Chapter 4 \[Original Source\]](#)
- [Chapter 4 - Appendices \[Original Source\]](#)
- [Chapter 5 \[Original Source\]](#)
- [Chapter 6 \[Original Source\]](#)
- [Chapter 6 - Appendices \[Original Source\]](#)
- [Chapter 7 \[Original Source\]](#)
- [Chapter 7 - Appendices \[Original Source\]](#)
- [Chapter 8 \[Original Source\]](#)
- [EIA Appendices Cover Page \[Original Source\]](#)
- [EIA Cover Page \[Original Source\]](#)
- [Initial Project Summary \[Original Source\]](#)
- [References \[Original Source\]](#)
- [Table of Contents and Executive Summary \[Original Source\]](#)