

EP INFRA-NETWORKS LTD

Regional Industrial Analysis

Focus Area:

Enugu, Anambra (Onitsha/Nnewi), and Abia (Aba)

Unlocking the Factory of Africa: The South-East Industrial Corridor

1. THE "HIDDEN" GDP

The South-East of Nigeria represents the highest density of indigenous manufacturing and artisan engineering on the continent. However, this region is currently "landlocked" by poor road infrastructure and limited digital bandwidth. EP INFRA-NETWORKS provides the Oxygen (Data) and the Arteries (Rail) to scale this economy.

2. THE EXPORT CATALYST

- **Direct-to-Port Rail:** We connect the industrial clusters of Nnewi and Aba directly to the Lagos and Lekki Deep Sea Ports. This transforms a 3-day road nightmare into a predictable 6-hour rail shuttle.
- **Cost Reduction:** By shifting heavy industrial components to rail, we reduce "Logistics Tax" for manufacturers by up to 40%, making South-Eastern goods competitive globally.

3. DIGITALIZING MANUFACTURE (Industry 4.0)

- **Smart Factories:** Our fiber backbone allows South-Eastern manufacturers to adopt "Smart Factory" technologies—using IoT (Internet of Things) to track inventory and automate production.
- **Global Access:** High-speed connectivity allows local artisans and manufacturers to sell directly to global markets through e-commerce, bypassing middle-men.

4. THE ENUGU DATA HUB

We are positioning Enugu as the primary "Data Disaster Recovery" center for the nation. Located away from the coastal risks of Lagos, our South-East corridor provides a secure, high-speed secondary node for Nigeria's financial and governmental data.