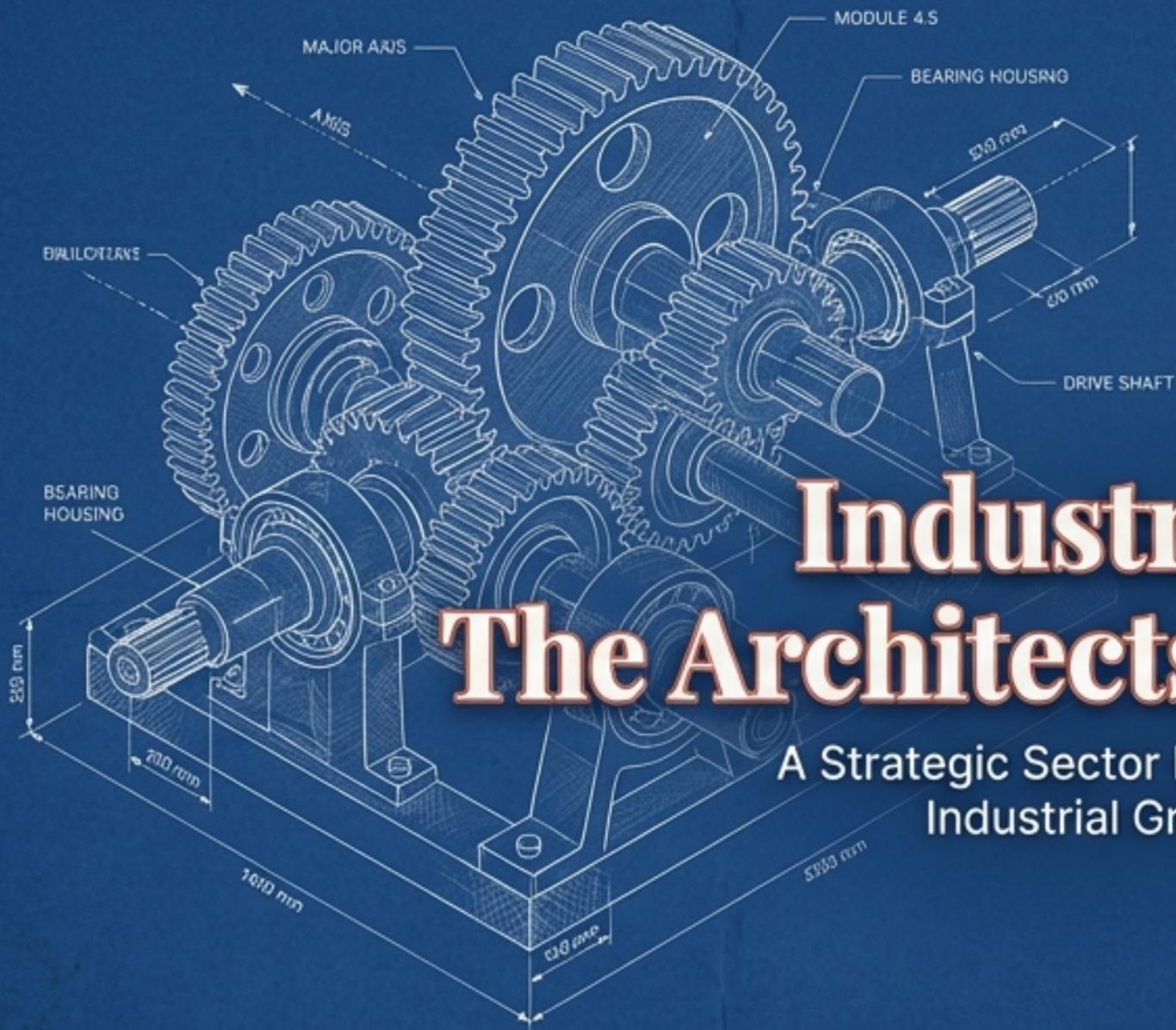


GEAR ASSEMBLY TYPE -IND 1.0



Industry & Trade: The Architects of Modern India

A Strategic Sector Review of Post-Independence
Industrial Growth and Global Trade

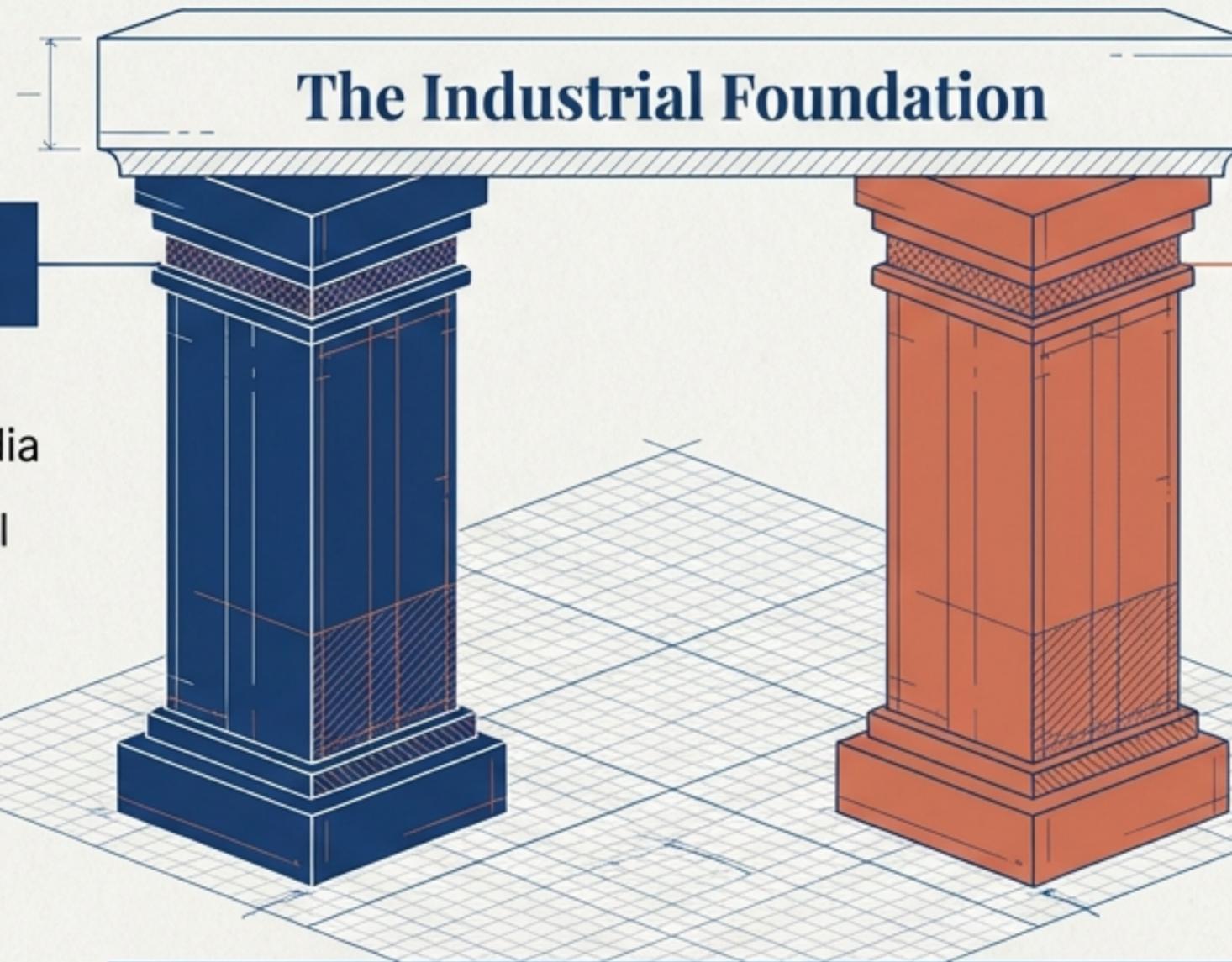
APPROVED FOR CONSTRUCTION
PROJECT: INDIA INDUSTRIALIZATION



Post-independence India faced a critical challenge: transforming an agrarian society into an industrial power. This review analyzes the institutional pillars, key sectors, and policy pivots that drove the nation toward economic self-reliance and global trade integration.

The Blueprint: Institutional Finance & Support

Two pillars established to solve the post-independence liquidity crisis.



1948: IFCI

- Industrial Finance Corporation of India
- Provided essential long-term loans

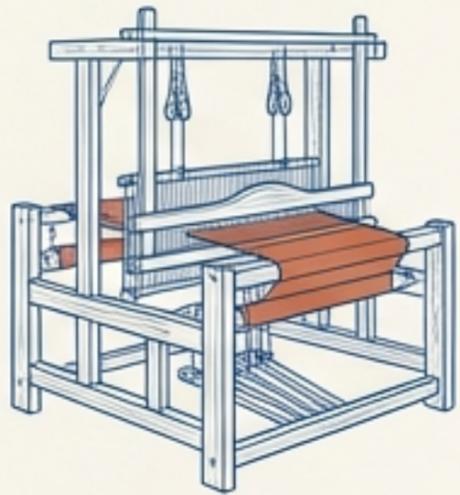
1954: IDC

- Industrial Development Corporation
- Focused on broad sector development

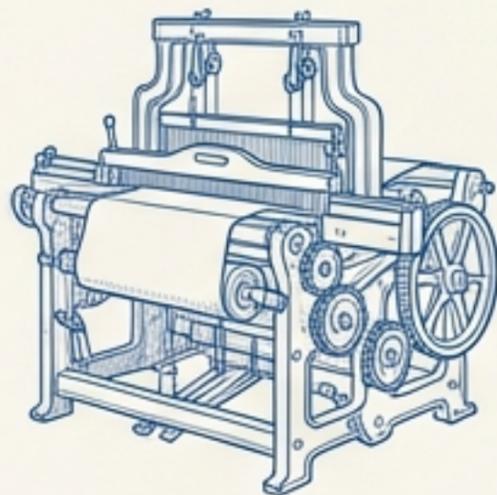
Key Insight
These institutions provided the fiscal bedrock that allowed the first generation of Indian factories to break ground.

The Heavyweight: Textile & Silk Industries

14%
of Total
Industrial
Production



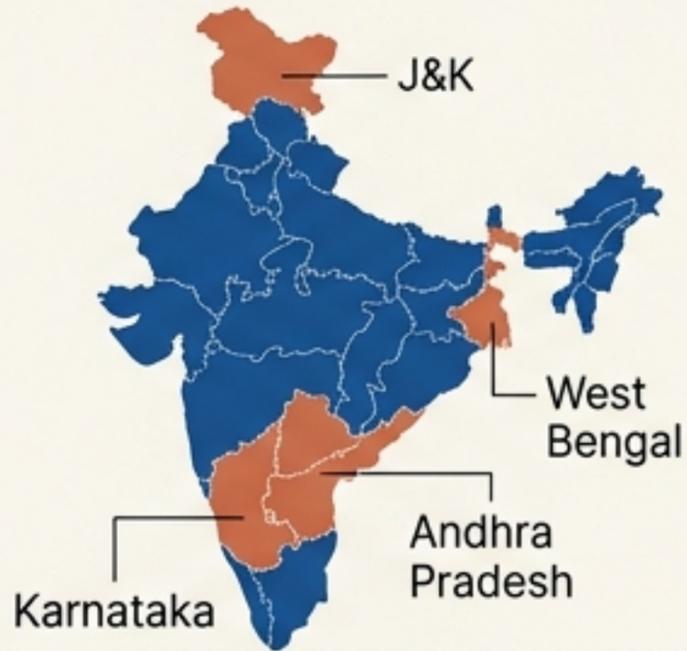
Labor Intensive



Powerloom

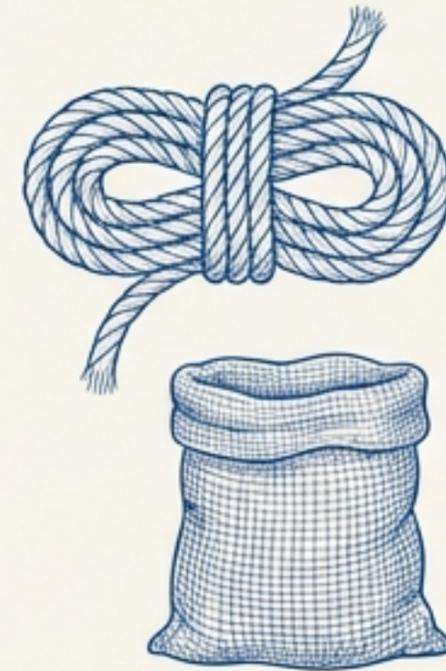
The Structure

Regulated by Textile Committee Act 1963 for Quality Control.



Silk & Research

Supported by Seribiotic Research Laboratory, Bengaluru. Focus on silkworm species and mulberry trees.



Jute

Top global producer. Major exports: Cloth, sacks, ropes.

Do You Know?

The 'Mega Cluster' Scheme supports weavers via self-help groups and NGOs, providing raw materials, design banks, and technology.

The 'Sunrise Sector': India's Automobile Boom



World's Largest Tractor Industry:
India produces **1/3** of global output.

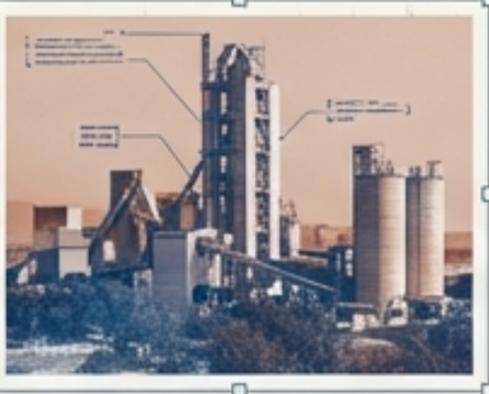
Inter Regular Medium

Global Exports:
Vehicles exported to **40 countries.**

Inter Regular Medium

Secondary Sector: Cement

Technologically advanced sector critical for housing and infrastructure.

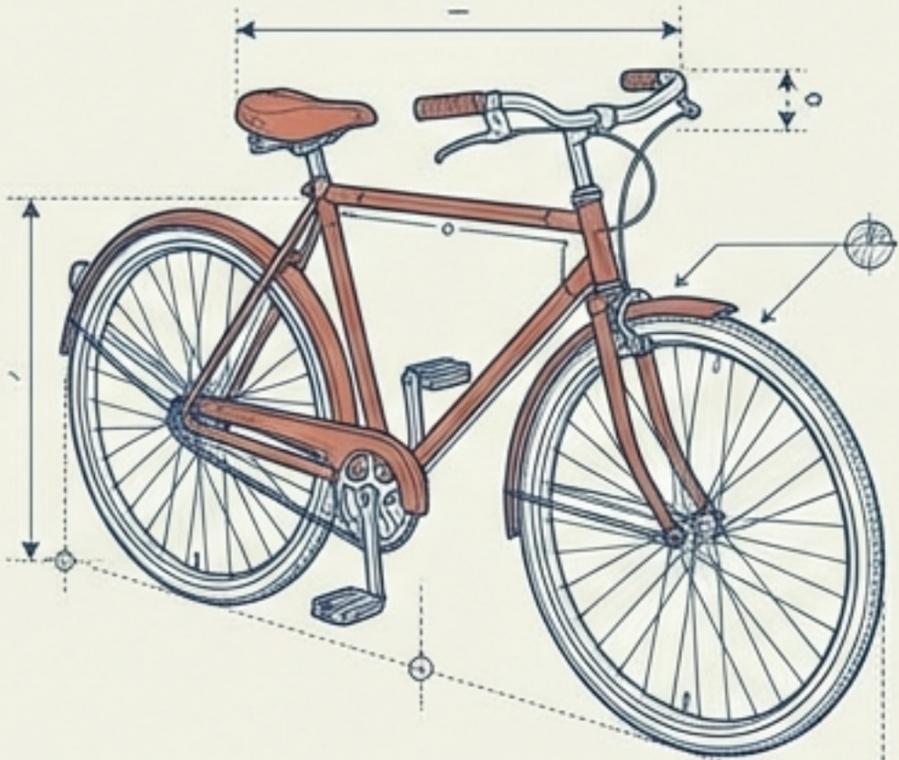


A photograph of a cement factory with tall chimneys and silos against a clear sky.

Inter

Global Niche Leaders: Volume & Specialization

Bicycles

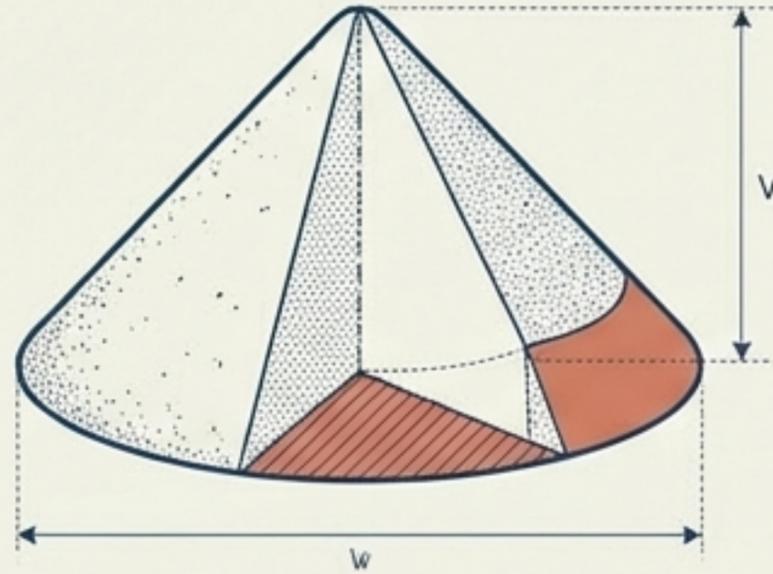


▨ Leading Global Producer.
Hub: Ludhiana.

👉 Exports to Nigeria, Mexico, Kenya,
Uganda, Brazil.

Inter Regular

Salt



- 👉 Top Global Producer.
- Annual Production: 200 Lakh tons.
- Iodized Salt: 60 Lakh tons.

Inter Regular

Leather

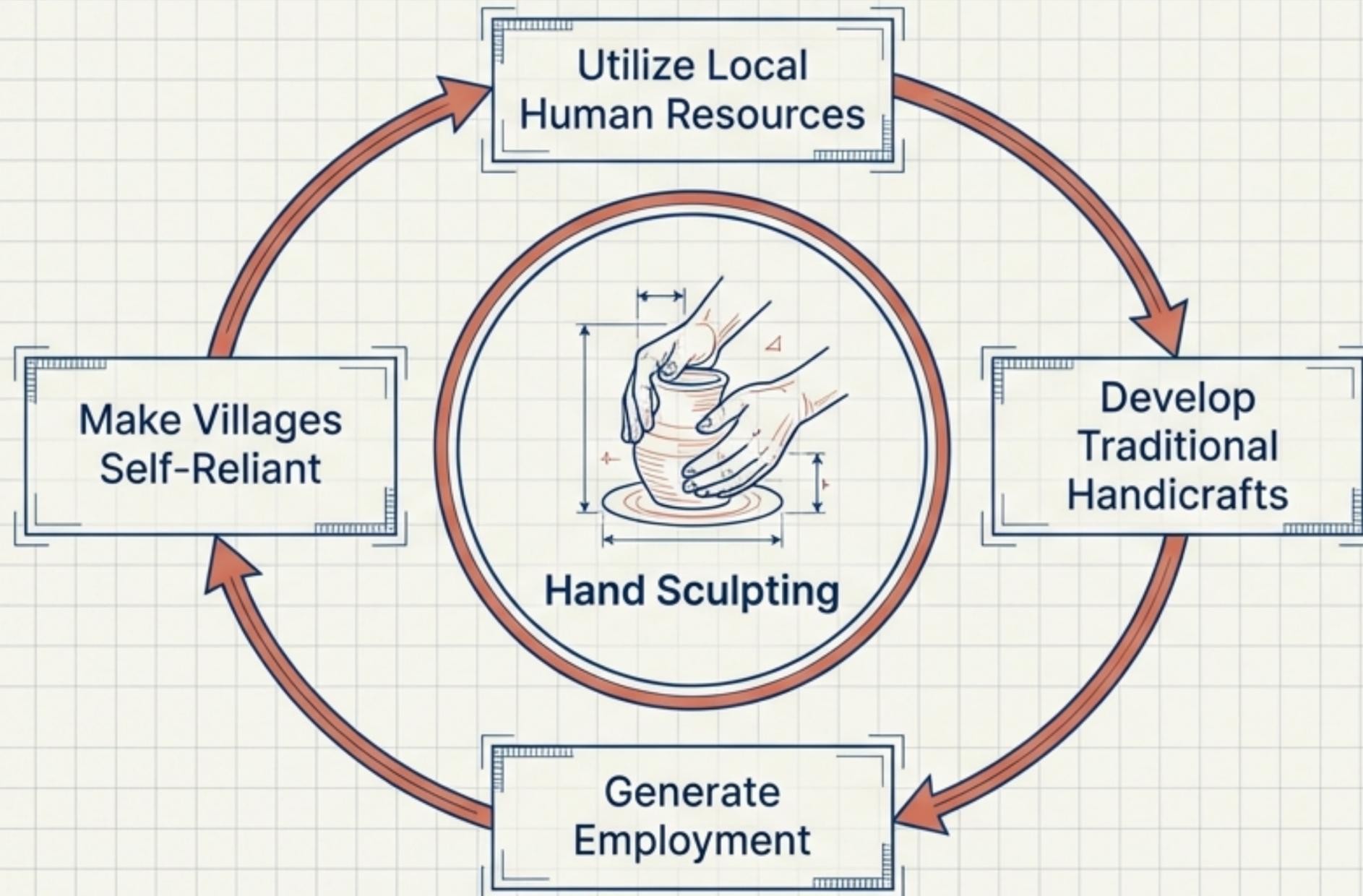


👉 Massive export-oriented industry capitalizing on raw material availability.

Inter Regular

Rural Industrialization: Beyond the City

Khadi and Village Industries Commission



Case Study: Hand Sculpting

A labor-intensive craft with high export potential, supported by market mechanisms like 'Dilli Haat' to connect rural craftsmen with urban buyers.

Inter Regular

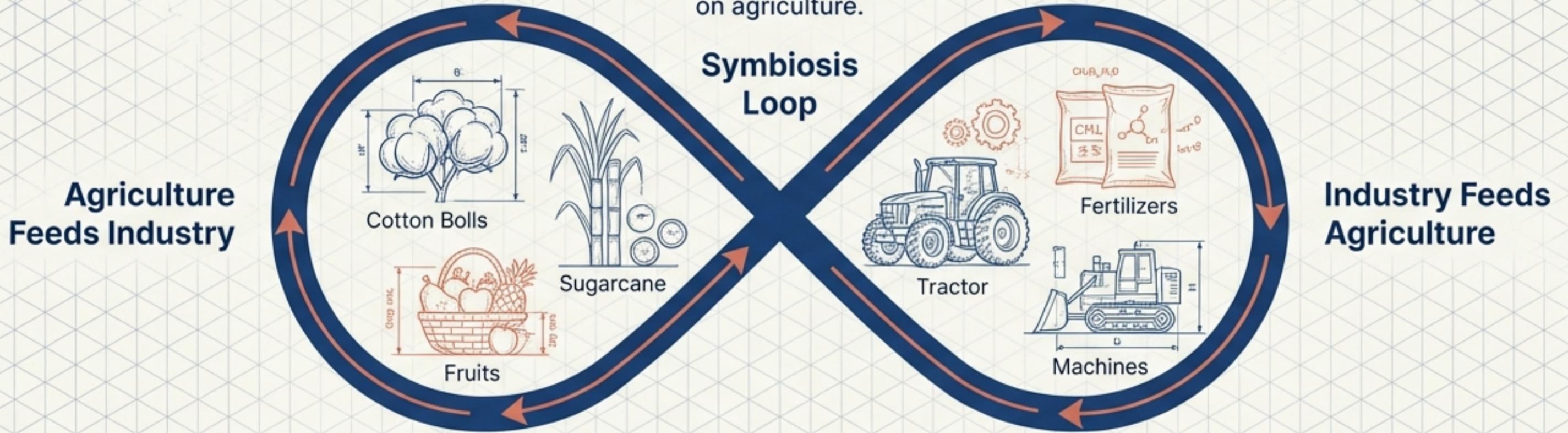
Inter Medium



Agriculture: The Backbone of Industry

70%

of Indian society depends on agriculture.



Modernization

- Shift from bullock-driven to mechanized sowing/threshing.
- Adoption of drip irrigation and organic farming.

Policy Support

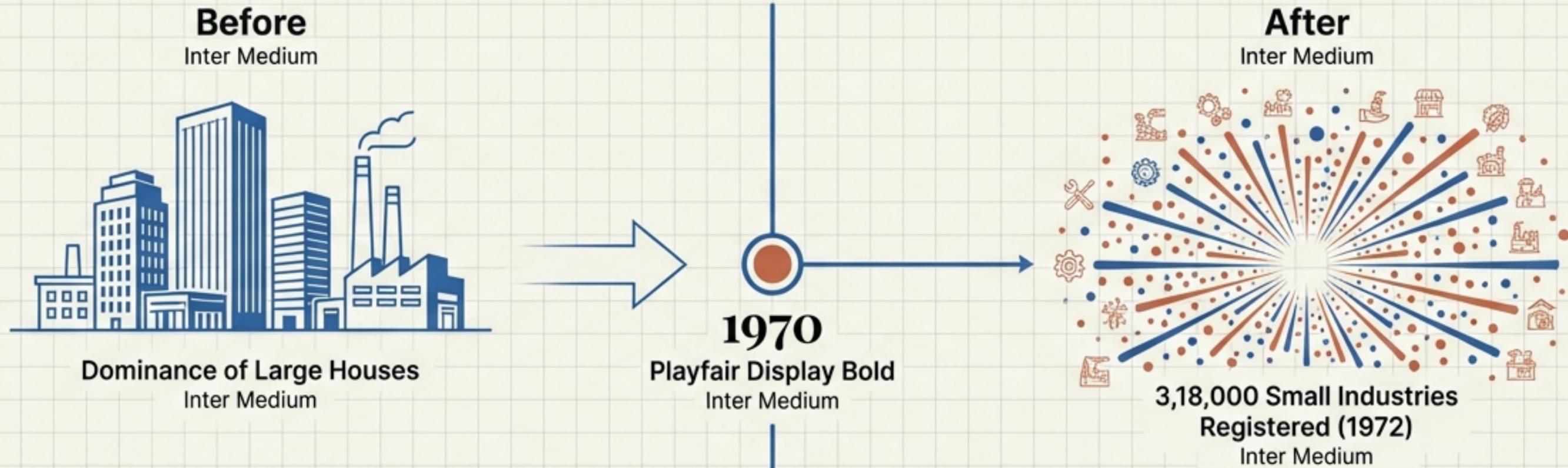
- Loans via rural banks.
- Training in soil testing, pisciculture, and dairy.



Project Name	
Inter Regular	Date
Title	Revision
Inter Medium	<input checked="" type="checkbox"/>

The Policy Pivot: 1970

Democratizing Industry through Licensing

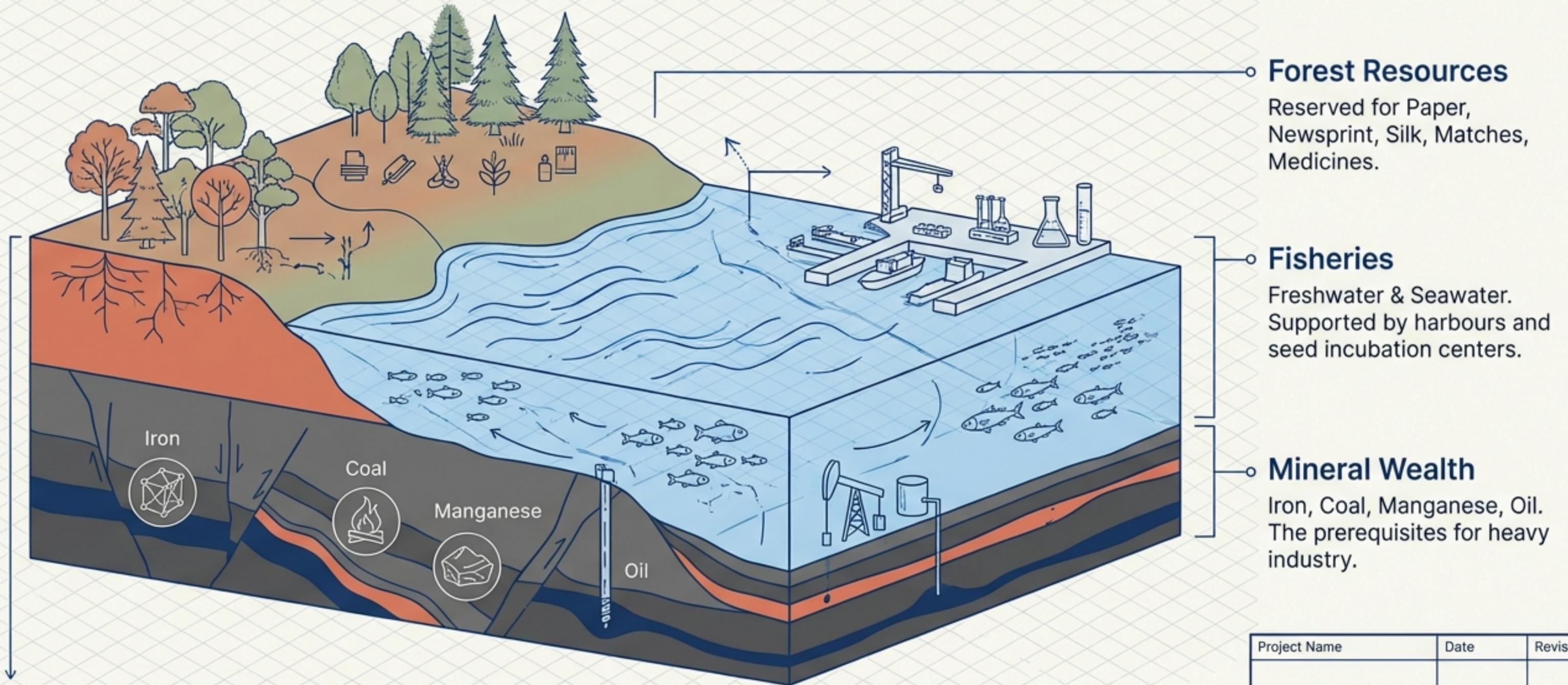


Rule
Inter Medium

-  **Heavy Industry Definition:** Investment > 5 Crore Rupees.
-  **Restriction:** Large firms/Foreign companies restricted to Heavy Industry only.
-  **Outcome:** Protection for small players created a massive boom in registration.

Project Name	Date
	Revision
Inter Regular Inter Medium	

The Fuel: Natural Resource Inputs



Project Name	Date	Revision
Inter Regular	Inter Medium	

The Tourism Economy



Cultural Heritage & Pilgrimage



Hospitality & Infrastructure
(Tourism Development Corp)



Remote Employment
(Guides & Porters)

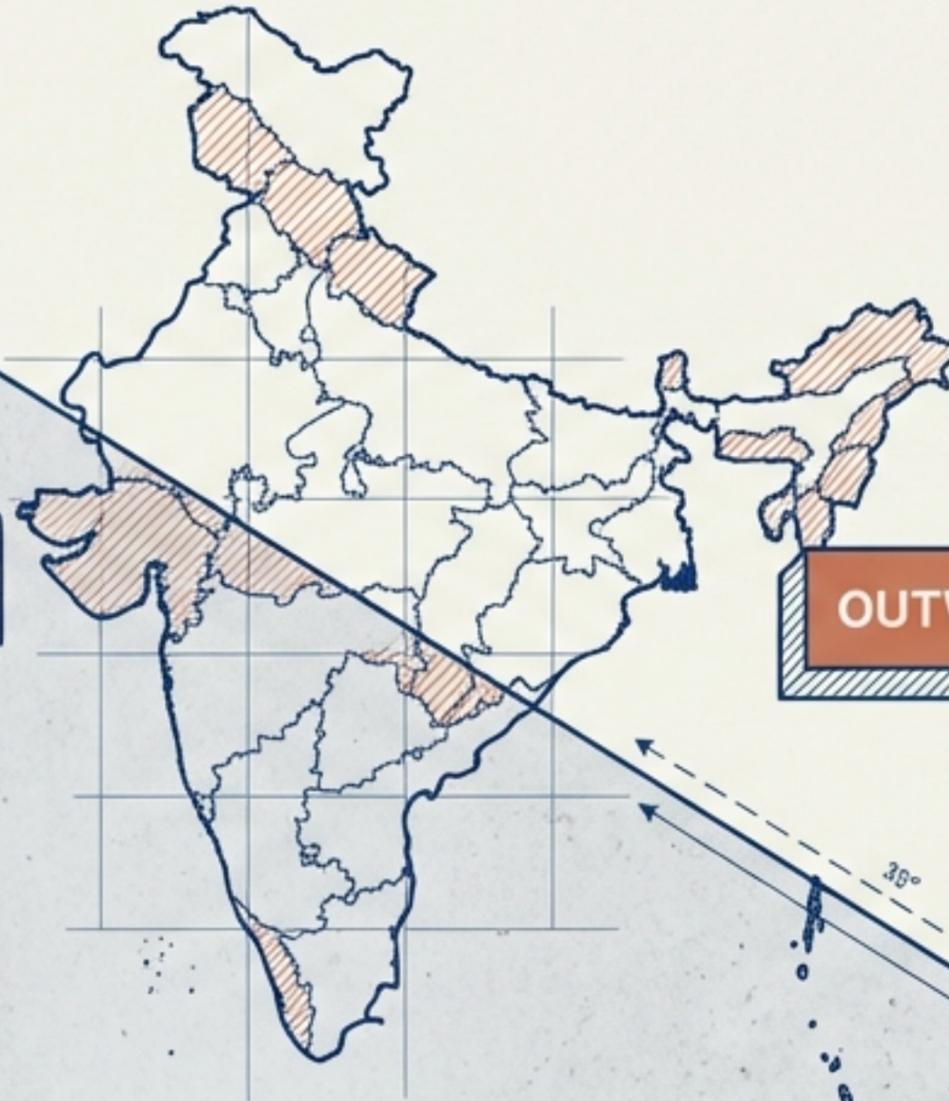
Tourism is an economic engine that monetizes history and geography, creating diverse employment in retail, transport, and hospitality, even in remote terrains.

Project Name		
Inter Regular	Date	Revision
Inter Medium		

Trade Dynamics: From Need to Value

IMPORTS (The Needs)

- Machines
- Iron
- Mineral Oil
- Fertilizers
- Medicines



EXPORTS (The Wealth)

- Tea
- Coffee
- Spices
- Cotton Textiles
- Leather
- Pearls & Precious Stones



Post-independence strategy focused on generating Foreign Exchange.

Project Name
Inter Regular
Date
Inter Medium

Revision



Internal Trade & Infrastructure



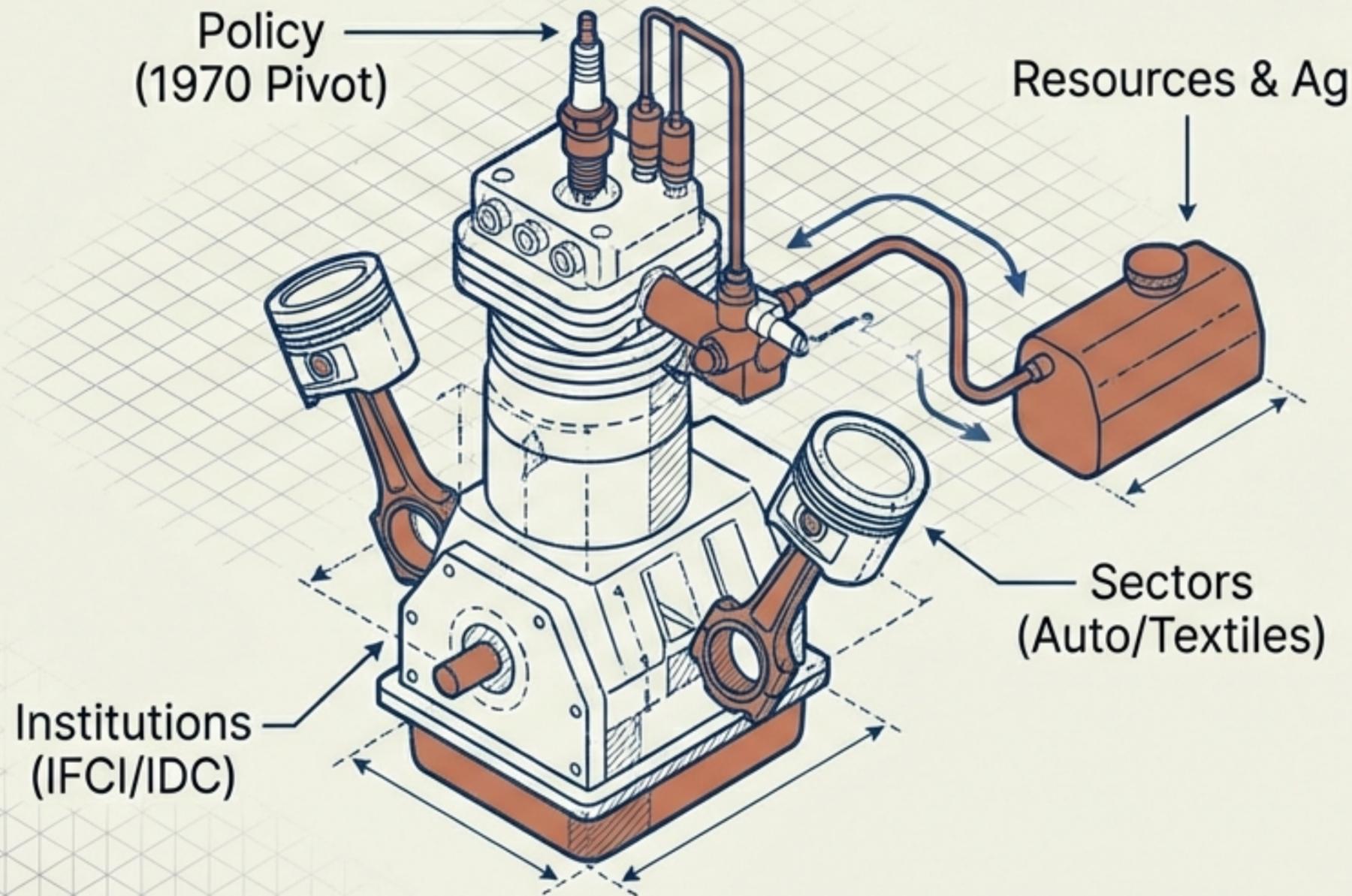
— Railways & Roadways
- - Airways & Waterways

Commodities Moved	
	• Coal
	• Cotton
	• Rice
	• Wheat
	• Jute
	• Steel
	• Oilseeds
	• Salt
	• Sugar

An extensive multi-modal network connects production centers to the people, directly improving the standard of living.

Project Name Inter Regular		
Date Inter Medium	Revision	

Summary: Building a Self-Reliant Nation



1. Institutions jumpstarted finance.
2. Strategic sectors drove global exports.
3. 1970 Policy democratized small business.
4. Natural wealth provided the foundation.

Post-independence industrialization didn't just build factories; it raised the standard of living and secured India's place in global trade.

Exploded View

Project Name
Inter Regular
Date
Inter Medium

Revision

