

Exclusive National Licensing Opportunity

Industrializing Philippine Education Infrastructure

A Category-Defining Platform

Schools & Homes of Steel has developed **Assembly-Line Infrastructure Manufacturing (ALIM)** — a patent-backed system designed to industrialize the production of schools and resilient housing across the Philippines.

This is not a construction service.

It is a scalable manufacturing platform capable of producing standardized, disaster-resilient infrastructure through continuous factory-based production lines.

The National Infrastructure Gap

Approximately 327,000 public school buildings nationwide

Only 104,000 in good condition

75,000 new schools urgently required in priority provinces

Ongoing annual disaster-replacement demand

This represents one of the largest sustained public infrastructure opportunities in the country.

Traditional construction cannot close this gap within acceptable timelines.

Industrialized manufacturing can.

The Exclusive Advantage

A single national licensee would obtain:

Nationwide Production Rights

Exclusive authority to deploy ALIM factories across Luzon, Visayas, and Mindanao.

Category Leadership

First-mover dominance in a new industrial infrastructure model.

Long-Term Government Alignment

Direct positioning alongside DepEd expansion programs and national disaster-recovery initiatives.

Scalable Output

Production capacity increased through parallel factory lines — not proportional increases in field labor.

Integrated Resilience

Steel-frame structural systems with solar, battery, insulation, and cooling integration.

Defensible IP Positioning

Patent-backed manufacturing architecture and proprietary line sequencing.

Strategic Control

Exclusive licensing consolidates:

- Manufacturing rights

- Deployment control

- Regional factory expansion

- Long-term infrastructure production capacity

This prevents fragmentation and secures category ownership under one national industrial leader.

Why This Matters Now

The education backlog is structural and long-term.

Disaster replacement demand is continuous.

Government infrastructure modernization is accelerating.

The first conglomerate to industrialize classroom production will not compete on projects —

it will define the production standard for decades.

The Opportunity

This is not a contractor margin play.

It is a generational infrastructure platform.

An exclusive national license establishes:

Industrial-scale classroom production

A new recurring infrastructure revenue category

Long-term strategic alignment with national priorities

A defensible manufacturing moat

The question is not whether the demand exists.

The question is which conglomerate will secure control of the production model.