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Opening the Horizon of Lean Construction

INNOVATION

Lean Construction cannot confine itself only to the world of Task Forces (Last Planner) and Partnering.

That will be a mundane approach.

Lean Construction does mean people come together, work together, think together and reach out for optimum results.

The stage is thus fully in position for INNOVATIVE approach.

Innovative ideas and practices abound in Construction Projects but are not captured for future projects even in their own company and never so to the Industry.

They say Toyota implements one million new ideas every year .

The ideas stream in from every level of their organization.

In Toyota every idea counts.

Why not with us?

ILCE seeks these new ideas (innovation) successfully implemented.

These need not be earth breaking ideas necessarily but every day ones – a direct result when people work together on getting performance a little better daily.

Could we entice our readers to pick up a pen and straightway write such ideas which must be in every successful project.

Even itsy bitsy small ones

ILCE will not only publish each and every idea but the better ideas will get suitable prizes.

Come on, GET GOING

OFF SITE CONSTRUCTION

Another still majorly unexplored is the area of “Off Site Construction”.

Anything done off site is Lean Construction.

It then ushers in Standardization with Consequent savings of costs, higher quality, speedier delivery etc.

Definitely Infra Structure Projects, particularly Bridges and Fly overs have now a high percentage in Offsite Construction (Precast Girders, Slabc etc).

But in the Building Industry we have many miles to go.

Good Scope

Designer Kitchen, Bath room and toilet Construction with preassembled plumbing

Stair Cases –Elegant Stainless With Railings

Flex able internal walls with laminates instead of conventional brick in mortar wet work.

Standardized wood work

Tiling-replacing conventional wet work

Any in fact each front in building construction can be mostly tackled in offsite construction .

A 30 Storey Hotel Building in China in 15 days !!!

Best Example of offsite Construction

VENDORS

Good opportunity for Vendors

If already in market with such products ILCE would be glad to publish them in ILCE News Letters and websites