



## **INSTITUTE FOR LEAN CONSTRUCTION EXCELLENCE (ILCE)**

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## **NEWSLETTER 31**

### **LEAN CONSTRUCTION : MYTHS & FACTS**

- **Myth** : Lean Construction is only for the Construction Agencies
- **Fact** : Lean Construction is for all the stakeholders from the owner eventually to the last player (could be even landscape contractor)
  
- **Myth** : It is only a cost reduction exercise
- **Fact** : It is to increase the value for whatever efforts in time, cost and effort we put in. Cost reduction could be one of the benefits but not confined to this alone.
  
- **Myth** : Another costly system.
- **Fact** : No extra cost, only focus for all to work together.
  
- **Myth** : Too much paperwork
- **Fact** : NO- paperwork to be shunned.
  
- **Myth** : Costly consultants required for installation
- **Fact** : Self driven exercise. Consultants , if any, are only for mentoring.
  
- **Myth** : Stressful implementation
- **Fact** : Congenial and comfortable implementation
  
- **Myth** : Supplants existing system
- **Fact** : Compliments existing system
  
- **Myth** : Confined to some individual players
- **Fact** : Each and every player to participate – collaboration is the rule
  
- **Myth** : Complicated. Can be understood by few.
- **Fact** : Simple. Even the lowest supervisor, not only understands but will be enthused to contribute value.

Lean Construction is no longer an option.

Lean Construction is problem solving at every level.

## **LEAN CONSTRUCTION VALUE TO :**

### **Owner :**

- He gets what he has conceived. Even an improved version.
- All this with reduction of time and cost.
- No claims, No litigation.
- Meets his main aspiration – delighted customers.

Many Many More

### **Architects & Consultants :**

- Collaboration – the rule –fewer staff man hours- fewer meetings
- Better product,
- No adversarial,infructuous,co-ordination,meetings.

### **Main Contractor :**

- His voice heard.
- Constructability assured.
- No delay in drawings.
- No clashes with MEP.
- Flow of work excellent.
- Utilization of labor and machinery maximum.
- No costly conflict resolution.
- No costly arbitration.
- Quick settlement of his payments.

### **MEP Contractor :**

- Their voices heard from the concept start of work.
- Actual time of their resources in men and machinery to the most minimum.
- No conflict.
- Quick settlement of his payments.

### **All :**

- Total synergy with all team players.
- Culture of trust, no conflicts.
- Happiness all around,, Pride of work.

Adoption of Lean Construction is Happiness in Construction.