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Sustainable shortest lead time, best quality and value (to people and society), most customer delight, lowest cost, high morale, safety

## Respect for People

- don't trouble your 'customer'
- "develop people, then build products"
- no wasteful work
- teams & individuals evolve their own practices and improvements
- build partners with stable relationships, trust, and coaching in lean thinking
- develop teams

## Product Development

- long-term great engineers mentoring from manager
  - engineer-teacher
  - cadence
  - cross-functional
  - team room + visual mgmtentrepreneurial chief
    - engineer/product mgr
  - set-based concurrent dev
     create more knowledge

## 14 Principles

long-term, flow, pull, less variability & overburden,

Stop & Fix, master norms, simple visual mgmt, good tech, leader-teachers from within, develop exceptional

people, help partners be

lean, Go See, consensus,

reflection & kaizen Q

Management applies and teaches lean thinking

## Continuous Improvement

- Go See
  - kaizen
  - spread knowledge
     small, relentless
  - retrospectives
  - 5 Whys
  - eyes for waste\* variability, over
    - burden, NVA ... (handoff, WIP, info scatter, delay, multitasking, defects,
- wishful thinking..)
   perfection challenge
- work toward flow (lower batch size, Q size, cycle time)

Management applies and teaches lean thinking, and bases decisions on this long-term philosophy