

# 臺灣以快速製造能力吸引國際 創新的成功案例

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2019.6.24



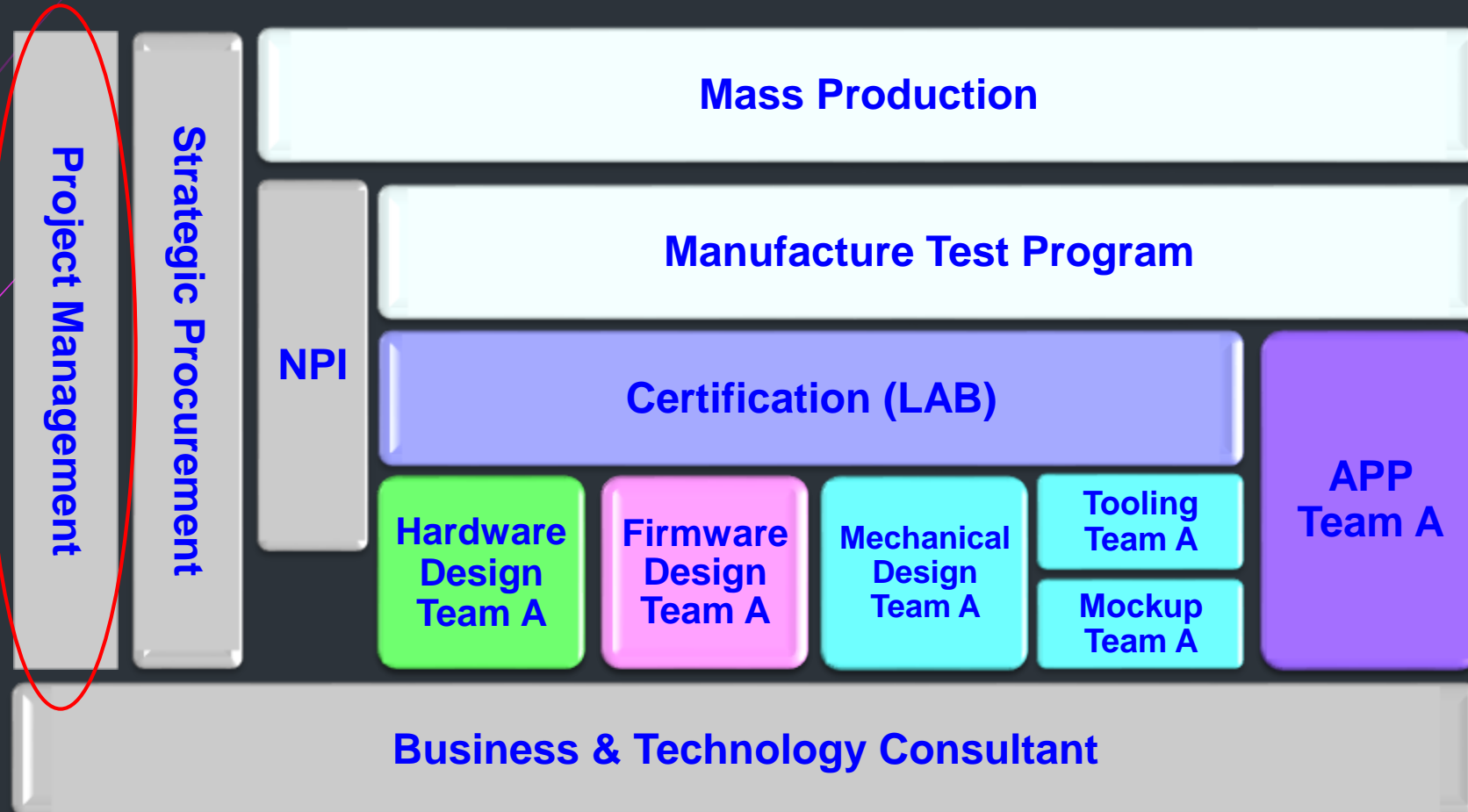
# About SlingX's Role



- ▶ Since 2015
- ▶ Professional Engineering Service provider
- ▶ Services SlingX serves for customers:
  - ▶ Proof of Concept (POC) design
  - ▶ Product EVT/DVT/PVT engineering service
  - ▶ New Product Introduction (NPI)
  - ▶ Product project management consulting



# The Project Operation



# Lesson learnt from some projects

## Smart Suitcase



- Initial spec evolves to totally different at final spec
- Macro market trends changed by regulation

- Cost raising due to previous design processes improperly
- PM function does not act properly in the first stage



## Vulcan

## CarWink



- Prior study of core tech. not sufficient
- Starry-eyed to hardware solution

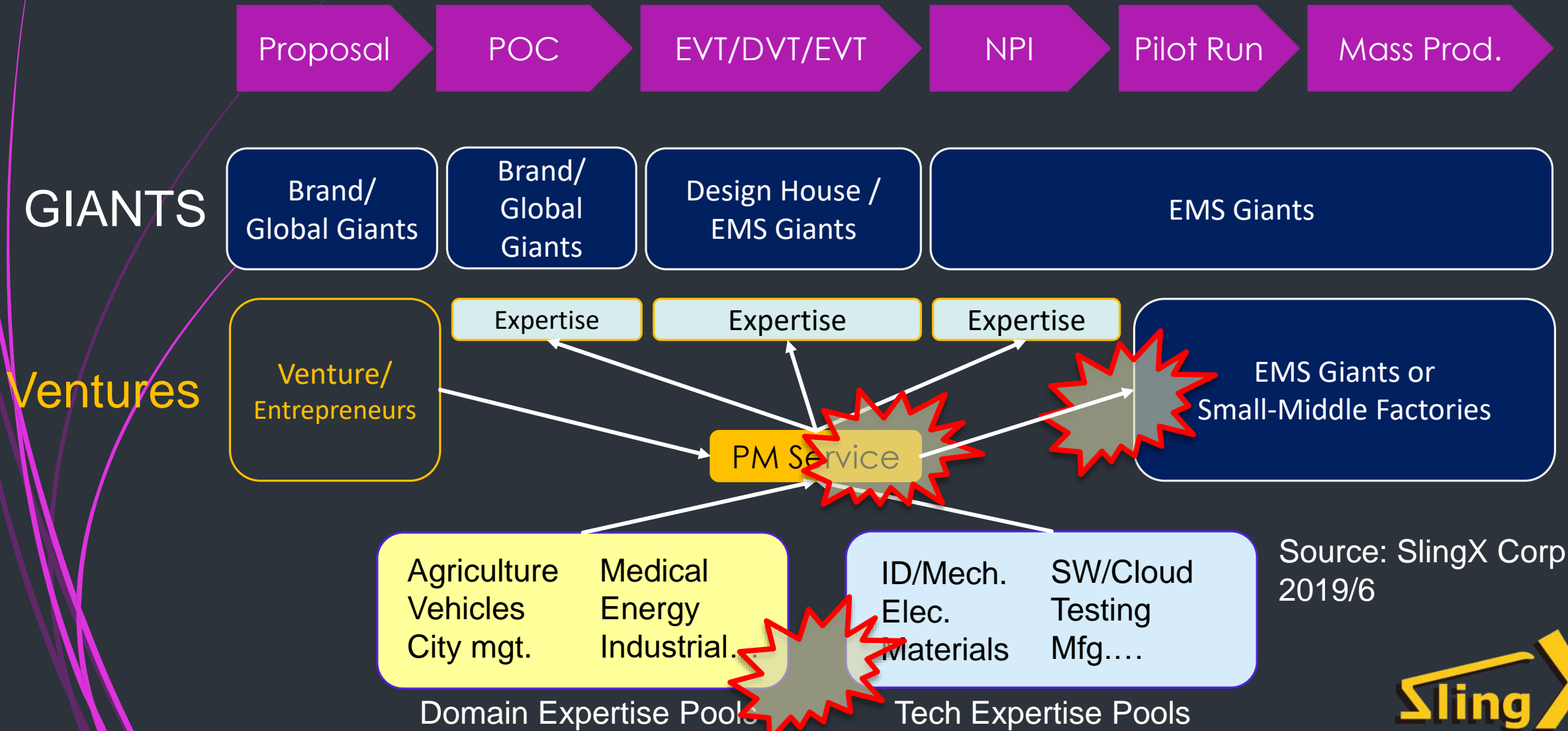
- Unnecessary design changes caused by underestimate achievable cost
- Readiness insufficient on function mechanism defined



## TS Voice



# Ventures' product/Industry Ecosystem



Source: SlingX Corp. 2019/6



# Implications and Suggestion

- ▶ Enhance independent PM Services to help ventures to realize their products
  - ▶ Activate PM expertise communities
- ▶ Encourage EMS/Mfg. Giants to build comprehensive linkage to PM Services
  - ▶ ventures' pilot mfg. funding or incentives
- ▶ Enrich Domain & Tech. expert pools
  - ▶ Build SIG communities
  - ▶ Encourage ex-Giant staffs to join and contribute
  - ▶ Professional Makers, Hacksons, Freelances....
  - ▶ Univ. and College experts



## Rapid Innovation Realization Hub for Entrepreneurs

SlingX Corp.

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