

Role of Industry as Launch platform for Innovation







Appliances











Role of Industry as Launch platform for Innovation





Core competences of a developed manufacturing company

- Product portfolio
- Company brand
- Customer base
- Core team
- Strong R&D
- Comprehensive manufacturing setup
- High quality, competitiveness, good service
- Stable income







Must-take direction : Smart manufacturing Made in China 2025 / Industry 4.0

- Automation & LEAN
- Automatic data collection
- Big data analysis & reporting



Simplified & automatic management process

Flexibility and quick turnaround





- Technical & commercial skills for evaluating a new concept
- Market research
- R&D competence for quick concept verification and project development
- Design for manufacturability
- Marketing skills & connections





Invest in R&D

- Potential to expand business portfolio
- Leverage existing customers as launch platform
- Develop manufacturability if demand builds up

香港科技大學 THE HONG KONG UNIVERSITY OF SCIENCE

Collaborate with institutions





Defond

Provide resources and financial backing

Your own angel fund







New innovations: Sensors & HMI development





Open up a new approach to farming :

Apply smart manufacturing techniques on agriculture

Agriculture + Manufacturing =

"AGRIFACTURING"











Sensors & Robotics









Key aspects for developing innovative new products

- Set up R&D team parallel to existing Engineering team
- Set up Business Development team parallel to existing Sales & Marketing
- Execute development projects with speed and clear targets
- Efficient decision making to determine appropriate time for market launch
- Be proactive to obtain and analyze market feedback
- Keep core values : reliability, quality & safety







- Upgrade company technology
- Expand business portfolio
- Upgrade company Brand
- Motivate entire team

BENEFIT SOCIETÝ





BETTER FUTURE for ALL

Thank you !

