THAILAND 4.0
Prosperity, Security, Sustainability
Innovative/Value-based Industry
High Income Country

Thailand 3.0
Heavy Industry
Middle Income Trap: Inequality & Imbalance

New Engine of Growth

Next-Generation Automotive
Smart Electronics
Affluent, Medical and Wellness Tourism
Agriculture and Biotechnology
Food for the Future

Transformative Shift

Traditional Farming → Smart Farming
Traditional SMEs → Start Ups
Traditional Services → High Value Services
Unskilled Labors → Knowledge worker/High Skilled Labors
Buy Technologies → Make Technologies

Clusters for Innovation & Start Ups

Robotics
Aviation and Logistics
Biofuels and Biochemicals
Medical Hub
Digital

What to do and How?
1. Active Role of Private Sector
2. Demand-driven Policy
3. Offer Tailored Support Fund
4. Build a Global, Regional & Nationwide R&D Networks
5. Strengthen Vocational Training & Education System
6. Develop Infrastructure
7. Introduce Capability-Based Investment Promotion Scheme & Performance Based Conditional Grants & Incentives

Priorities for Innovation
Smart City, Low-carbon Society, Medical Hub, Food Innovalys, Water Management & Technology

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