



Senior Security Studies Program (SSSP 2022)

July 18-22, 2022

(Group 2)

Group 2



Strategic Studies Center ,
National Defence Studies Institute
and
Daniel K. Inouye Asia-Pacific
Center For Security Studies

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“Technology, Innovation and Economic Competition”



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วัตถุประสงค์: เพื่อศึกษาการแข่งขันทาง Technology & Innovation Disruption และ ปัญหาวิกฤติทางเศรษฐกิจของโลกต่อภูมิภาคและประเทศไทย (ตามลำดับความสำคัญ)

บ่งการ:

- ถกแถลงผลกระทบในเรื่อง “Megatrend: Technology and ITS Implications for Security” และ “World Economic : Finance & Capital War” (ที่ได้รับข้อมูลจากการบรรยาย) ต่อประเทศไทยให้ครอบคลุมมิติตาม STEEP-M

ผลลัพธ์ที่ต้องการ: ให้วิเคราะห์และทราบถึงปัญหาจากการแข่งขันทางเทคโนโลยี และเศรษฐกิจที่จะเป็นสาเหตุนำไปสู่การแข่งขันและพัฒนากลายเป็นสงครามในรูปแบบใหม่ที่มีผลกระทบต่อความมั่นคงโดยรวมของชาติ



Dynamic Disruptions

Slow Recovery GVCs

The Great Decoupling

Supply Chain Resiliency

Anti-Globalization Security Driven

Friend-Shoring Investment

Changing in World Order

Global Value Chains (GVCs)

15.9%

USA
The End of American World Order

15.2%

European Union
Establish International norms and standards

18.7%

China
New superpower Seeking Economic Opportunities. BRI 2012 GDI 2022

Japan
Investors who control RVCs

Bay of Bengal Emerging Economy with High Growth

9%

Thailand

7%

ASEAN

Trade value stabilized

Value of trade that continues to expand with ASEAN but contracted with China

Value of trade that continues to expand with ASEAN but contracted with China

2049 Chinese Dream of National Rejuvenation

1. Strong China: Economically/ Politically/ Diplomatically/ Science/ Military
2. Civilised China: Equity and Fairness/ Rich Culture/ High Moral
3. Harmonious China: Amity among diverse classes and social segments
4. Beautiful China: Healthy Environment/ Low Pollution/ Attractive Cities/ Innovative/ Arts



Biden's Indo-Pacific Strategy

1. Free and Open
2. Connected
3. Prosperous
4. Secure
5. Resilient

IPEF 2022

1. Fair & Resilient Trade
2. Supply Chain Resiliency
3. Infrastructure, Clean Energy and Decarbonization
4. Tax and Anti-Corruption

GDI: Global Development Initiative
PGII: Partnership for Global Infrastructure and Investment

US Forward Defense Ring

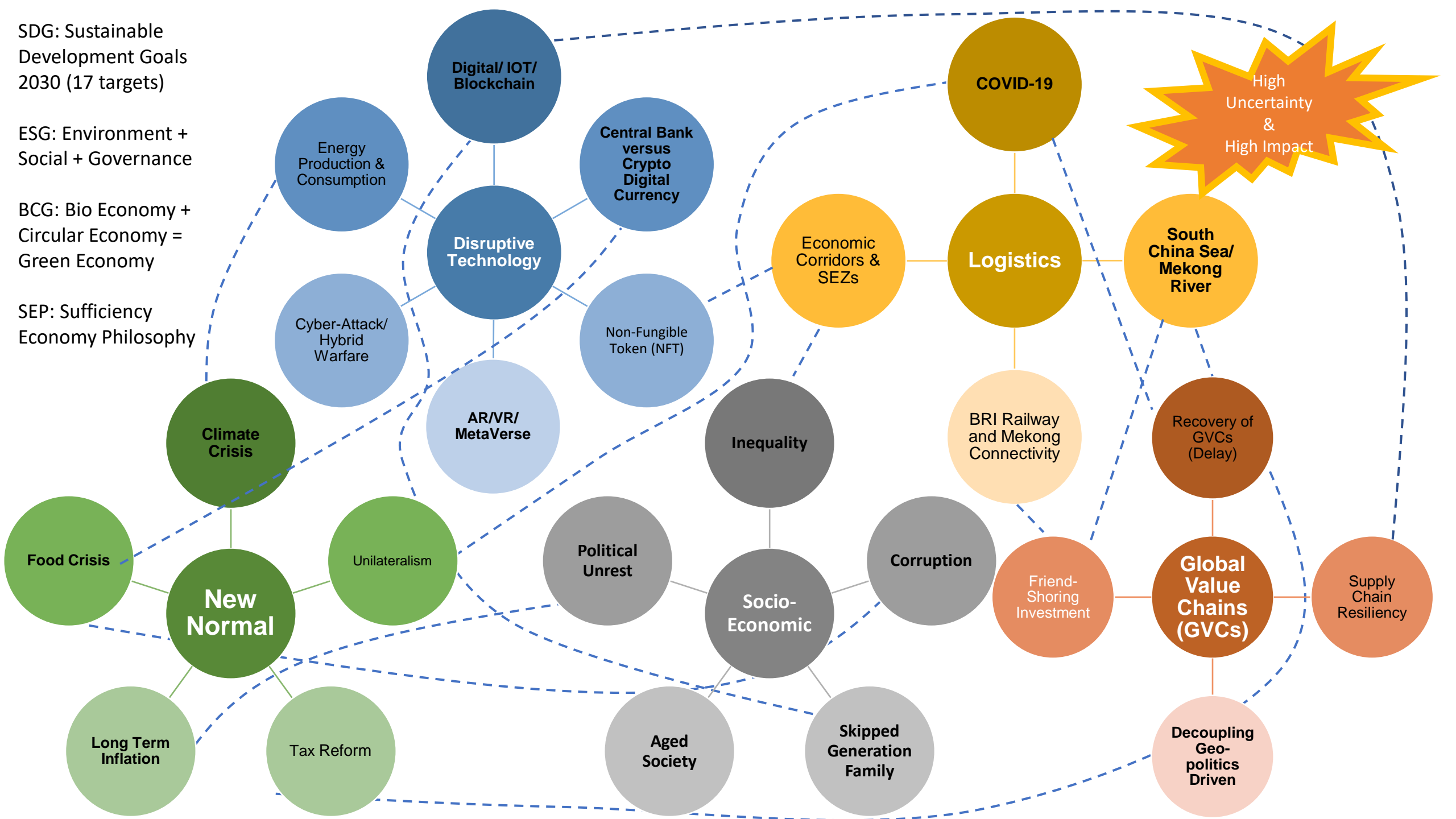
NSS 2017, USINDOPACOM 2018, Indo-Pacific 2019, QUAD&AUKUS 2021, B3W 2021 → PGII 2022, Indo-Pacific Economic Framework 2022

SDG: Sustainable Development Goals 2030 (17 targets)

ESG: Environment + Social + Governance

BCG: Bio Economy + Circular Economy = Green Economy

SEP: Sufficiency Economy Philosophy





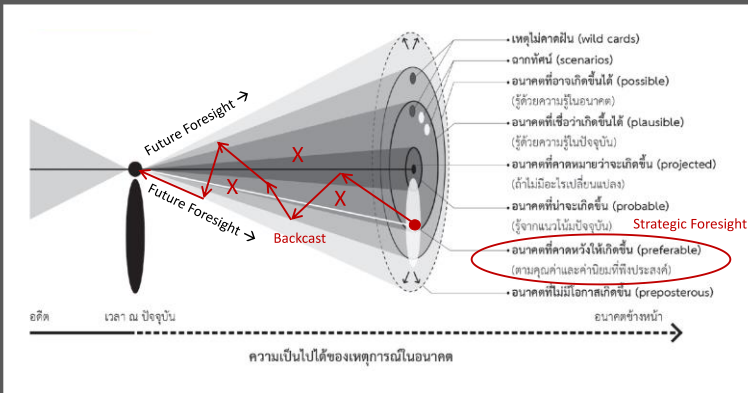
Strategic End:

Thailand has continued to prosper conciseness the current conflict and keep up with the changes in the world order

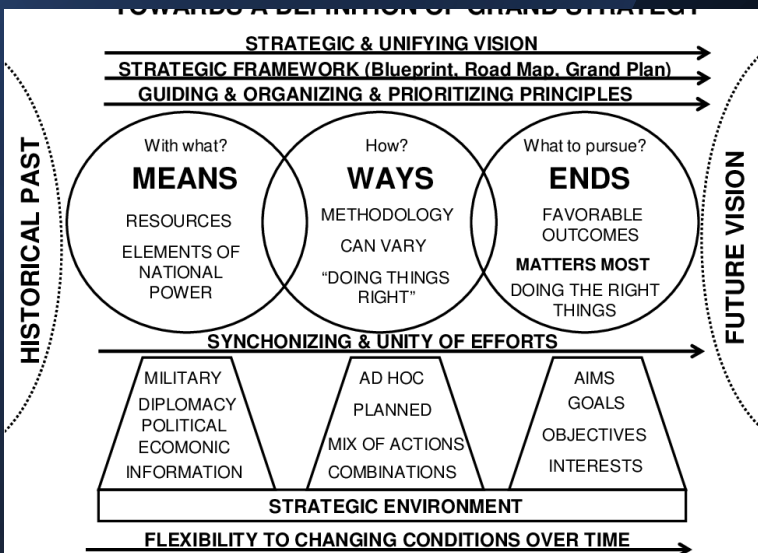
Short-term : Food Security, Energy Security, Trade and Investment Opportunities, No Economic/Financial Crisis, Economic Stability.

Long-term: National Benefits, Comprehensive Security, Economic Security, Sphere of Influences (6 Dimensions STEEP-M via Soft Power), the Prestige of the Nation

Strategic Ends & Strategic Means



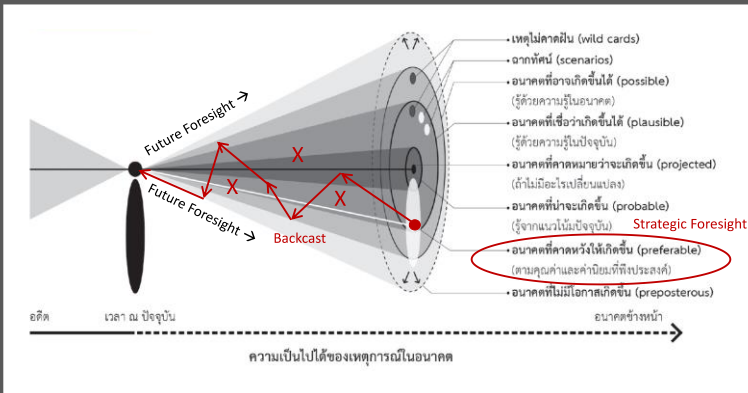
ที่มา: ปรัชญ์กร อดิษฐ์ สันติธรรม จาก อภิวัฒน์ รัตนวราหะ (2564) การคาดการณ์เชิงยุทธศาสตร์ – เชียงใหม่ : สำนักงานการวิจัยแห่งชาติ, 2564. 258 หน้า. ISBN: 978-974-326-680-5.



Short-Term

- Solutions to Domestic Conflicts: Leadership with Carefully Determination, Morality and Public Engagement. Professional Team Create: an ad hoc agency with decision-making powers to address urgent economic problems endowed with people, money and knowledge (Whole Cabinet with The Joint Standing Committee on Commerce, Industry and Banking; NGOs/CSOs)
- Accelerate the search for alternative suppliers and markets for Thai products and services. Trade and Investment Facilitations: Unlocking various bottlenecks (Ministry of Commerce, BOI, Thailand Trade Representative: TTR)
- Energy security (both fossil energy and alternative energy) spreading dependence on energy from some countries. Gradually reduce subsidies step by step. (Ministry of Energy, PTT, PTTEP, Bangchak Corp., Thai Oil, Ministry of Finance)
- Build a Strategic Communication Team and Correct Narratives about Thailand. High standard Psychology Operations together with Information Operations. (Thai Government Public Relations Department, Ministry of Digital Economy and Society, Ministry of Higher Education, Science, Research and Innovation, Ministry of Culture, Private Agency)
- Announcing plans and accelerating the implementation of infrastructure connectivities especially the rail system with neighboring countries and the Economic Corridor, connecting SEZ with the central part and with neighboring countries (Economic Cabinet, Ministry of Transport, Eastern Economic Corridor Office of Thailand (EECO), BOI, NESDB, together with Private sectors)
- Develop "Soft Power Strategy" to create "Friend of Thailand" (Public Diplomacy) to build support for Thailand on the world stage especially in the people in superpower nations and neighboring countries. (Ministry of Foreign Affairs, Ministry of Commerce, Ministry of Culture, Ministry of Defense)
- Strategic Formulation for New South-South Cooperation with emerging economies (Ministry of Foreign Affairs + Economic Cabinet)
- Strategic Formulation for Balancing/Hedging Superpowers and Position Thailand as a Friendly Middle Power (Ministry of Foreign Affairs, Ministry of Defense)

Strategic Ends & Strategic Means



ที่มา: บริษัทกูรูออย บิซิเนสสมาน จาก อภิวัฒน์ รัตนวราหะ (2564) การคาดการณ์เชิงยุทธศาสตร์ – เพียงใหม่! : สำนักงานการวิจัยแห่งชาติ, 2564. 258 หน้า. ISBN: 978-974-326-680-5.

Medium-Term

- Regulatory Guillotine/ Regulatory Impact Analysis/ Good Regulatory Practice with the good intention to increase Thailand Competitiveness and increase Thailand Business Opportunity. Continue and fully implement Thailand Smart and Simple Licensing Project. (Office of the Council of State, National Assembly)
- Accelerate the negotiation of trade agreements at 3 levels (Ministry of Commerce, Ministry of Foreign Affairs, Ministry of Agriculture, Ministry of Industry)
 - FTA 2.0 with CPTPP, EU, EFTA, EaEU, UK, US using RCEP model
 - FTA 1.0 with emerging markets, South Asia (India, Bangladesh, Sri Lanka, Pakistan), Africa (Nami Bia, Guinea, Ethiopia, Kenya, Tanzania) Middle East (Saudi Arabia, Turkey, Iran)
 - Review upgrade old FTA

