

BCG Economy Sustainability

Bioeconomy เศรษฐกิจชีวภาพ

Circular Economy เศรษฐกิจหมุนเวียน

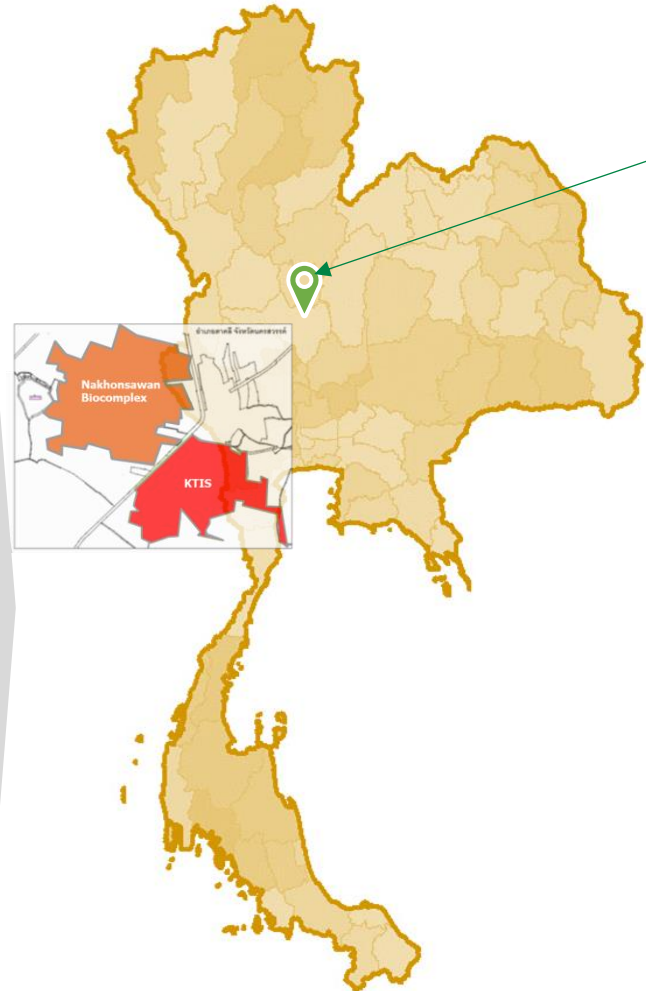
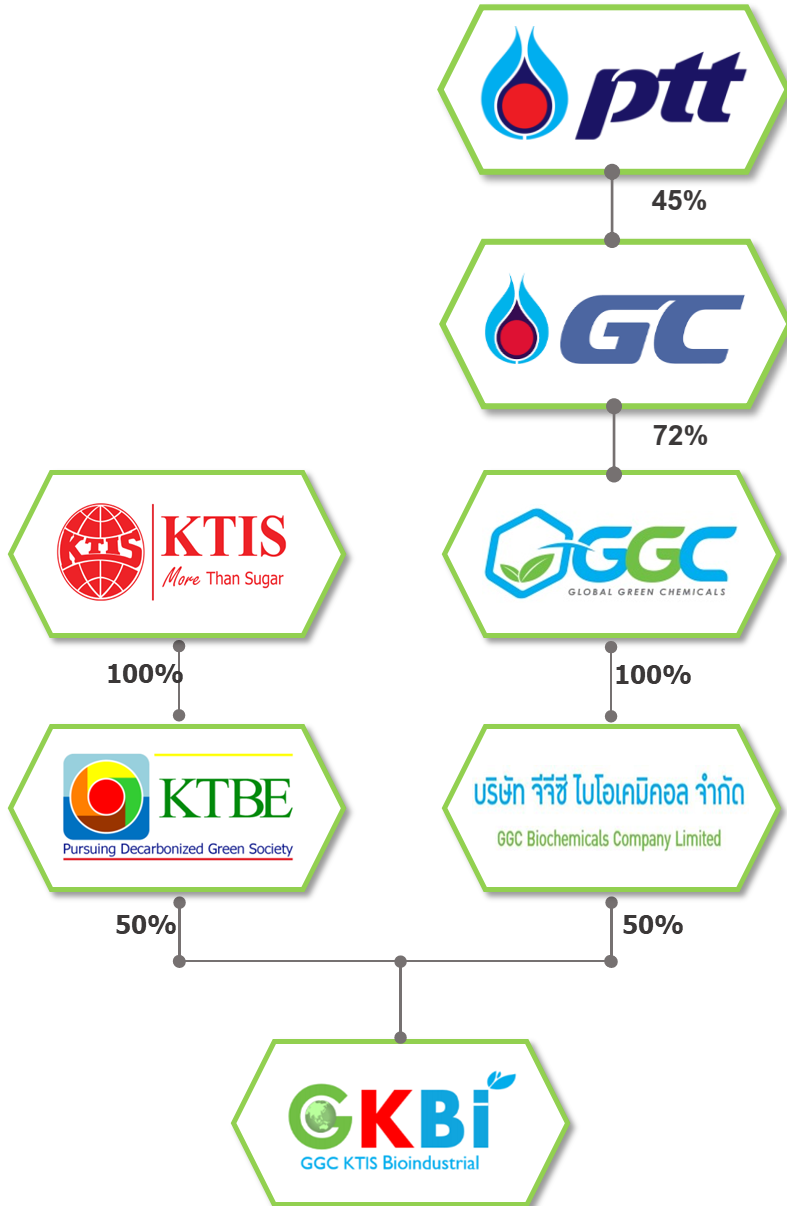
Green Economy เศรษฐกิจสีเขียว



Outline

1. Shareholding structure and Company Profile
2. NBC proposal

1.Shareholding structure and Company Profile



NBC 1 & 2										
Founded	24 th December 2018									
Location	Nakhonsawan Biocomplex, Nong Po, Nakhonsawan									
Area	Total area : 1,713 Rai									
Initial Investment	NBC1: 7,500 MB NBC2: 1,430 MB									
Business	Chemical and Utilities Provider									
Product	Ethanol / Steam / Electricity / Water / Wastewater Treatment									
Installed Capacity	<table border="0"> <tr> <td>Ethanol</td> <td>600,000</td> <td>LPD (186 M liter/year)</td> </tr> <tr> <td>Electricity</td> <td>81</td> <td>MW</td> </tr> <tr> <td>Steam</td> <td>520</td> <td>TPH</td> </tr> </table>	Ethanol	600,000	LPD (186 M liter/year)	Electricity	81	MW	Steam	520	TPH
Ethanol	600,000	LPD (186 M liter/year)								
Electricity	81	MW								
Steam	520	TPH								
	<ul style="list-style-type: none"> • Infrastructure and Utilities supply • 10 km from Asia Road • 16 km from Chao Phraya River • 200 km from Bangkok 									

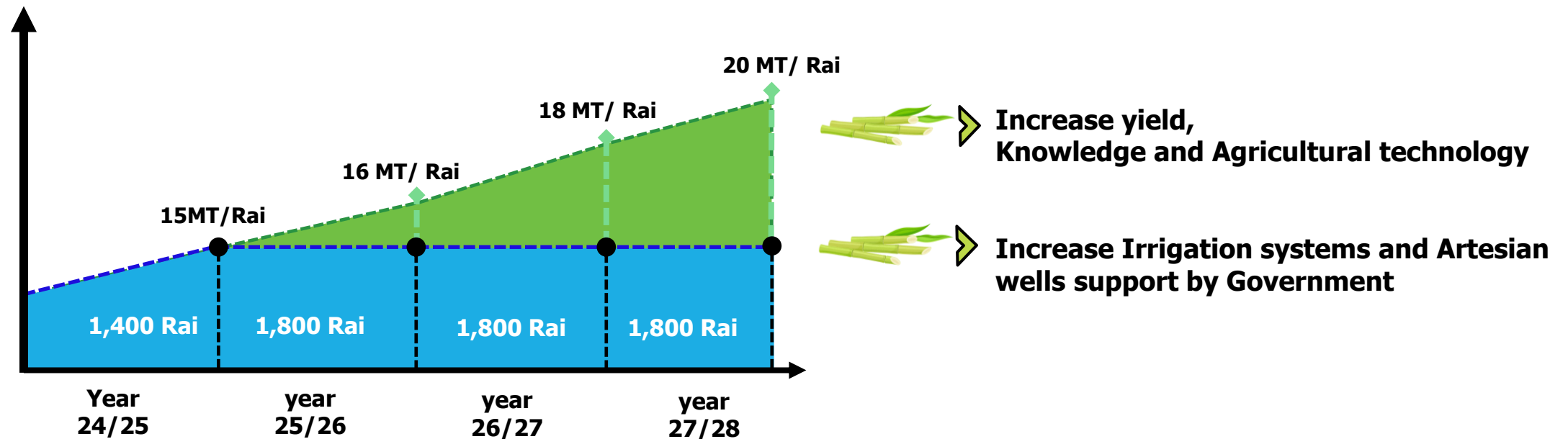
The infrastructure , Government support is essential for infrastructure development .

1 **BOI privileges : More attractive than EEC (EEC plus)**

2 **Irrigation system and ground water support**

Agricultural Areas Increasing Plan

(sugarcane, irrigation systems, and technology to increase yield per sugarcane plantation)



3 Infrastructure project policy development

- Create vocational certificate students in the following fields : **Lab technician**, Mech., Electrical, Instrument and IT
- Innovation center
- Good private hospital
- Hotels / Public park

High Value Innovation Industrial Zone survey – 42,000 Rai



Cover area in

1. Ban Rai Pattana SAO, Chainat
2. Muang Hak SAO, Nakhonsawan
3. Nong Pho SAO, Nakhonsawan
4. Hua Wai SAO, Nakhonsawan



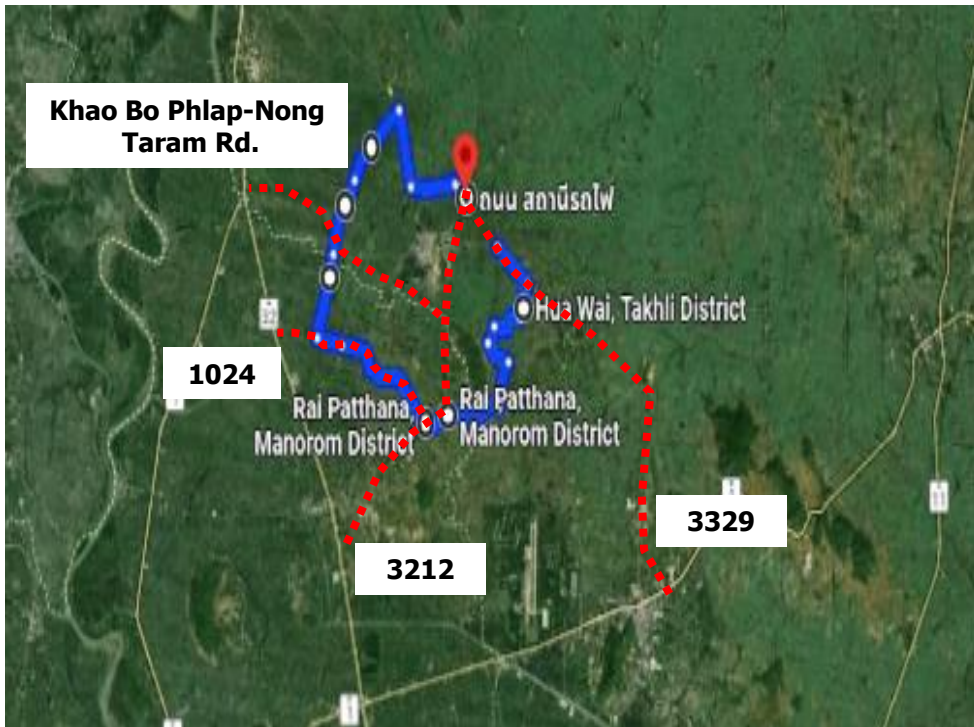
เส้นทางการสำรวจ

2.NBC proposal



Road Transportation

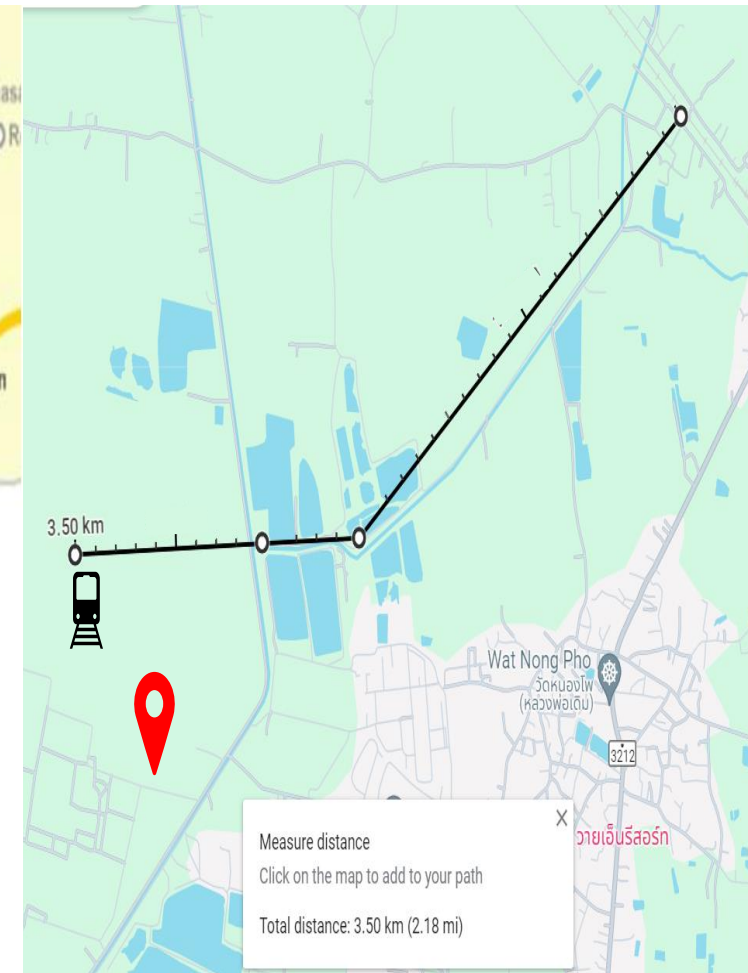
- Widen rural road to be 4 lanes



- **Khao Bo Phlap - Nong Taram Rd.** **19 km.**
- **Highway No. 1024** **10 km**
- **Highway No. 3212** **15 km.**
- **Highway No. 3329** **20 km.**

Rail Transportation

- Extend railway from Nong Pho Station to the High Value Innovation Industrial zone





Thank you