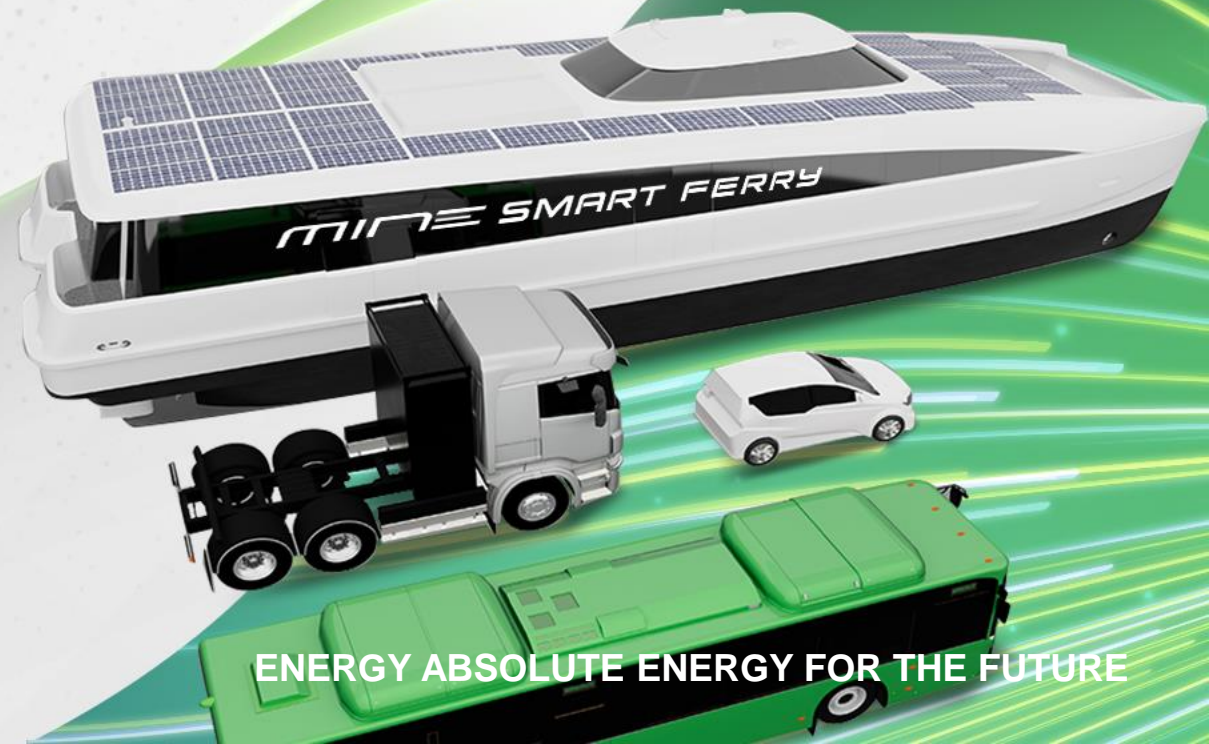




Energy Absolute

# ENERGY ABSOLUTE PCL.



ENERGY ABSOLUTE ENERGY FOR THE FUTURE

# Energy Absolute

“the Leading Sustainable Company in Thailand”



## 1<sup>st</sup> Fully integrated EV ECOSYSTEM in ASEAN

Market Capitalization (as of June 27, 2023)

~THB 200 bil. (US\$ 5.8 bil.)

Corporate Credit rating : A- Stable

Excellent Corporate Governance



## World class Sustainable Recognition



■ K. Somphote's Family (CEO) ■ Domestic and foreign investors



Total Board Members = 11

Independent Directors = 6 (55%)

Executive Directors = 2 (18%)

Other Non - Executive = 3 (27%)



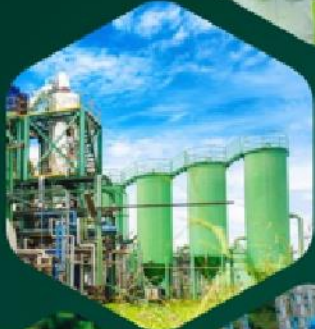


# Energy Absolute

B100 & Glycerin  
800,000 liters/day



## Biofuel Business



Bio PCM  
Green Diesel  
Bio-jet fuel



## Renewable Business



Solar 278 MW  
Wind 386 MW

## Battery and Electric Vehicles Business



**Battery**  
Amita Technology (Thailand)  
1 GWh (COD Dec 21)  
4 GWh (under construction)



**Commercial EV**  
- MINE Bus  
- MINE Smart Ferry  
- MINE Mini Truck MT30  
- MINE-Truck  
- MINE Train

**Charging Station and  
EA Anywhere Application**

# New era of Advance Technology for Battery



- Started investing in Amita Technologies Inc., Taiwan in Dec 2016. Current shareholding = 71.2%
- Amita Technologies Inc. was established in March 2000 to produce lithium-ion power battery with strong material science research and long test data accumulation supported by ITRI.\*
- Main Businesses
  - High Power Battery for EV, E-Scooter, Power Plant
  - OEM (Original Equipment Manufacturer)
  - Turnkeys of High Technology Battery Factory for EV in Beijing
- Current production capacity and capability of Amita Group: over 200MWh per year in Taiwan and 1GWh per year in Thailand
- Member of **MITILP**







# AMITA Technology (Thailand)

*The First Gigafactory in ASEAN*

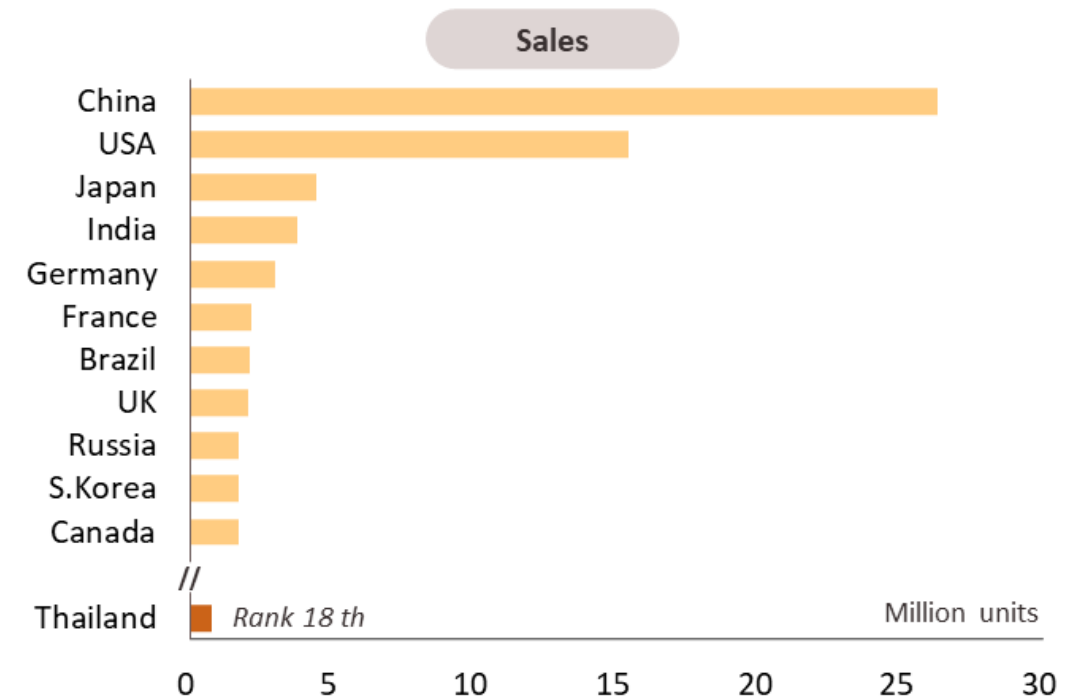
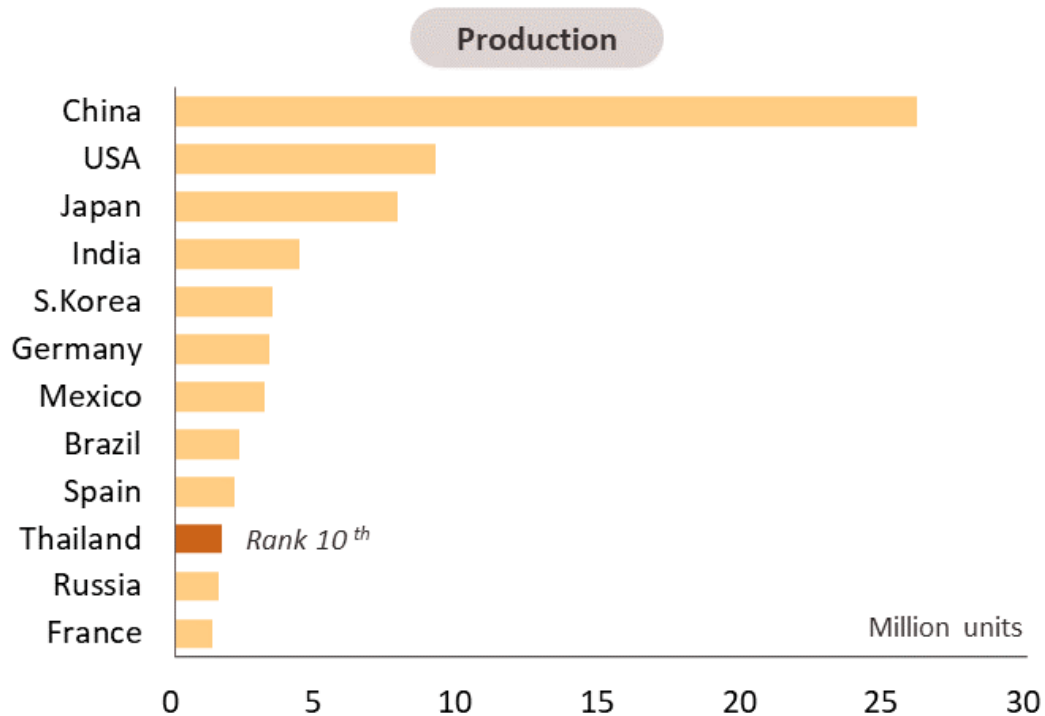


# WHY Thailand ?



# Leading in automotive industry

Figure 4: Vehicle Production and Sales by Country (2021)



Source : International Organization of Motor Vehicle Manufacturers (OICA), 2022, Krungsri Research



# MASSIVE Opportunities in ASEAN





# Attractive Factors

---

- Infrastructure
- Board of Investment (BOI)
- Eastern Economic Corridor (EEC)
- Workers

# Key Challenge

---

- Regulations
- New Technology in Thailand
- Tax Structure
- COVID-19 Situation





# Key Success

---



# EA's Ultra Fast Charge

## Revolution in Logistic Industry



(80%)

**15 Mins**

15 mins to 80%  
at any Battery Capacities

Fully Integrated  
**EA's ECOSYSTEM**  
with Ultra Fast Charge  
Technology



**Fast Charge Battery**

Up to 4C with Long life cycle  
up to 3,000 Cycles



**High power  
DC charger**

Up to 380 kW per charger



**Parallel Charge**

Supported in all EVs



Already delivered to customer  
more than

2,000

electric vehicles

