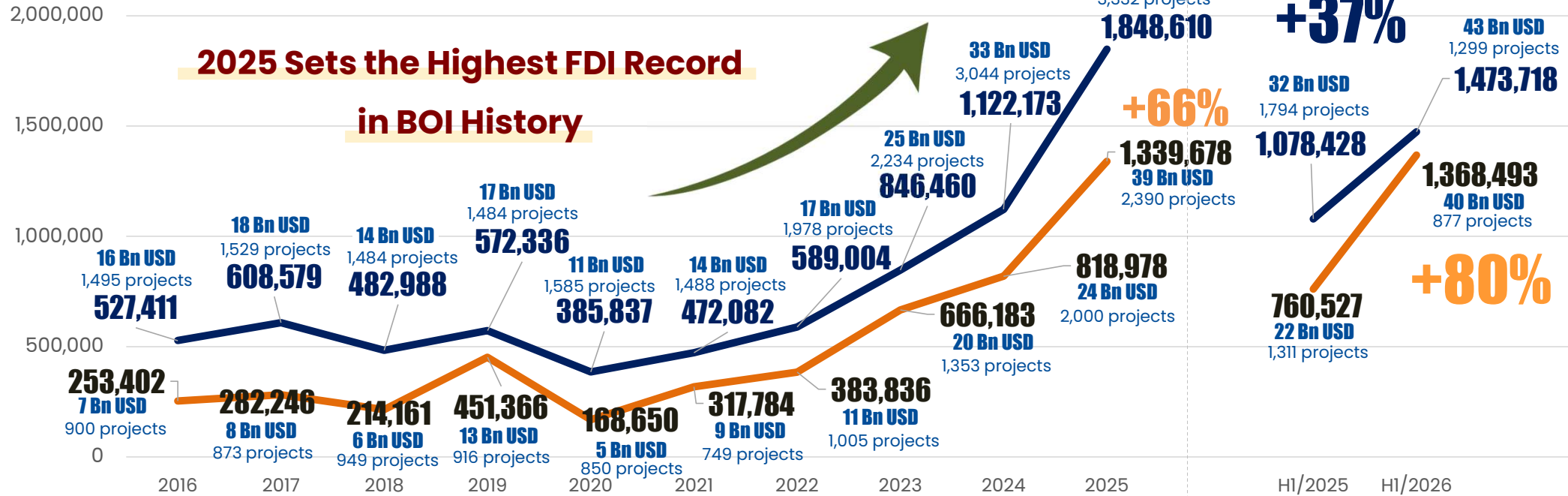


STRONG MOMENTUM IN INVESTMENT APPLICATIONS

(Unit: THB mil.)

— Total Investment Application

— Foreign Direct Investment Application



Top 5 Economies by Investment Value in Thailand in 2023 – H1/2026

1st

Singapore
2,145,841
THB mil.
64 Bn USD

2nd

China
543,085
THB mil.
16 Bn USD

3rd

Hong Kong
370,699
THB mil.
11 Bn USD

4th

Japan
267,331
THB mil.
8 Bn USD

5th

Taiwan
170,342
THB mil.
5 Bn USD

Top 5 Industries by Investment Value in Thailand in 2023 – H1/2026



Digital
1,966,780
THB mil.
58 Bn USD



Electrical and Electronics
957,816
THB mil.
28 Bn USD



Minerals, Metals and Materials
268,389
THB mil.
8 Bn USD



Automotive and Parts
261,961
THB mil.
8 Bn USD



Chemicals and Petrochemicals
165,474
THB mil.
5 Bn USD

Noted: Exchange Rate 23 July 2026 (1 USD = 33.9490 THB), Bank of Thailand
Source: Thailand Board of Investment (Data as of July 2026)

NAVIGATING INVESTMENT DIRECTION TOWARD **NEW INDUSTRIES**



BIO-BASED INDUSTRY

- Bio-refinery,
- Bio-materials
- Renewable Energy
- SAF
- ESS
- Hydrogen
- Reuse/Recycle



EV, BATTERY & KEY PARTS

- HEV, PHEV, BEV
- Key Parts such as Battery, Traction Motor, Reduction Gear, Inverter, BMS, DCU
- Charging Stations



SEMICONDUCTOR & ADVANCED ELECTRONICS

- IC Design
- Wafer Fab
- Wafer Testing
- Advanced Packaging
- R&D Center
- Printed Circuit Board (PCB)
- Notebook
- Wearable Devices
- Smart E&E



DIGITAL

- AI Technology
- Digital Platform (FinTech, AgriTech, HealthTech, EdTech, ClimateTech etc.)
- Data Center & Cloud Service



AUTOMATION, ROBOTICS & HUMANOID

- High-precision machinery, equipment, and parts
- Automation system
- Humanoid Robot – Hardware & Software



INTERNATIONAL BUSINESS CENTER

- Regional Headquarters
- International Procurement Office
- International Distribution Center
- Trade & Investment Support Office
- Talent Hub

THAILAND'S NATIONAL SEMICONDUCTOR STRATEGY

Vision

To position Thailand as a **leading regional hub for advanced technology** and **MADE-IN-THAILAND CHIPS**, with a **fully integrated ecosystem** and **local champions**



Goals



REINFORCE AND SCALE THAILAND'S CONVENTIONAL BACK-END STRENGTHS

- Scale up conventional back-end plants
- Attract anchor FDIs in advanced back-end
- Develop back-end design capabilities for power modules and sensors
- Secure anchor FDI to establish first legacy-node silicon fab



SECURE ANCHOR FDIS IN ADVANCED HIGH-VALUE SEGMENTS

- Establish second front-end fab (silicon, compound or specialty) through FDI or DDI
- Accelerate growth of IC design ecosystem
- Catalyze local champion development in conventional back-end and IC design



DEVELOP LOCAL CHAMPIONS IN 4 KEY SEGMENTS

- Scale into a fully integrated value chain
- Develop local champions driving innovation and IP across back-end, front-end, design and beyond

Objective: To enable major projects in high-tech target industries to begin operations more quickly.



ELIGIBILITY CRITERIA

1. Investment promotion application has already been submitted
2. Large-scale project with investment value $\geq$ THB 1 bil.
3. Falls within BOI's target industries and uses high-technology processes
4. Creates significant economic benefits

REDUCE APPROVAL AND PERMITTING TIME BY 20% – 50%

Supervised by the "Investment Acceleration Subcommittee"

~20%	~50%	~20%	~20%	~30%	~20%	~20-50%	~30%	~30%
BOI project approval	BOI certificate issuance	Construction permit	Factory license	EIA approval	Free Zone establishment	Electricity Service Application	Electricity Generation License	Regulated Energy Production License

..... UNLOCK INVESTMENT

25 PROJECTS

> 223 TOTAL VALUE
BILLION THB