

BUY (Unchanged)

Change in Numbers

TP: Bt 47.00

(Unchanged)

24 SEPTEMBER 2024**Upside : 19.0%**

Central Plaza Hotel (CENTEL TB)

Strongest growth hotel play

We reaffirm our BUY on CENTEL as the strongest EPS growth pick in the sector, with a 26% EPS CAGR in 2024-26F. Concerns over the high costs of its Japan hotels, the higher lease costs of a Hua Hin hotel, and pre-opening losses at two new Maldives hotels are also old news.

**SIRIPORN ARUNOTHAI**

662-779-9119

siriporn.aru@thanachartsec.co.th

Strongest earnings growth outlook; BUY

We maintain our BUY on CENTEL with a DCF-based 12-month TP (rolled over to a 2025F base year) of Bt47.0. **First**, CENTEL offers the strongest EPS CAGR of 26% in 2024-26F vs. 18% for Minor International (MINT TB, Bt28.50, BUY) and 12% for The Erawan Group (ERW TB, Bt4.34, BUY). This is after our 4% p.a. earnings cuts in 2024-26F to reflect its weaker-than-expected food business. **Second**, many concerns are now in the rearview mirror. Despite a higher cost base, its Japan hotel that opened in July 2023 is now making a profit in some quarters. Losses from two new Maldives hotels due to be opened in 4Q24 and 1Q25 and the closure of a hotel in Hua Hin for renovation starting from 2Q25 are also old news. **Third**, two hotels in Pattaya and Phuket are set to resume operations in November-December after closing for renovation in 3Q23. **Lastly**, after its 31% share price fall from 2023's peak, we see CENTEL as inexpensive, trading at a 28.6x PE multiple in 2025F against its strong EPS growth.

A strong industry

Hotels contributed 45% of CENTEL's total revenue in 1H24 (72/15/13% from Thailand, the Maldives, and Japan). Tourist arrivals grew 31% y-y in 8M24 to 23.6m people, making our 25% growth estimate to 35m in 2024F look highly achievable. 8M24 tourists were at 89% of 8M19's level. Concerns have eased over the slow return of Chinese tourists. In 8M24, Chinese arrivals were back to 62% of the pre-COVID peak vs. only 32% in 2023. Tourists from other countries mostly exceeded the 2019 level. We estimate tourist arrivals of 35/40/43m in 2024-26F. We see CENTEL's average occupancy rate rising to 73/76/78% in 2024-26F and its average room rate growth at 14/4/3% in those years.

Soft food business

Due to slower consumption growth in Thailand, CENTEL's food same-store sales growth (SSSG) in July-August 2024 was flat y-y after 2% y-y growth in 1H24. However, we expect the momentum to improve from 4Q24F, supported by government economic stimulus and rising tourists. We estimate SSSG to be 2% p.a. in 2024-26F and net new store openings of 20/38/26 stores in 2024-26F. We project its food business' gross margin to improve slightly from 45.8% in 2023 to 46.1/46.3/46.5% in 2024-26F from managed marketing expenses, cost controls, and scale effects.

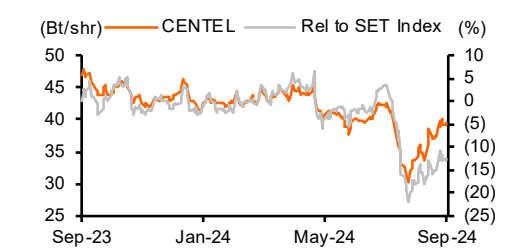
Two hotels to resume operations soon

Since 3Q23, Centara Karon Resort Phuket (CKR) has fully closed and Centara Grand Mirage Beach Resort Pattaya (CMBR) has partially closed for renovation. The hotels' revenue contribution stood at c.14% of total hotel revenue in 2019. CKR and CMBR resuming operations from late November to early December 2024 should be a catalyst for CENTEL's earnings and share price.

COMPANY VALUATION

Y/E Dec (Bt m)	2023A	2024F	2025F	2026F
Sales	21,558	23,771	26,278	27,469
Net profit	1,248	1,326	1,864	2,249
Consensus NP	—	1,543	1,903	2,239
Diff frm cons (%)	—	(14.1)	(2.0)	0.4
Norm profit	1,120	1,471	1,864	2,249
Prev. Norm profit	—	1,536	1,949	2,349
Chg frm prev (%)	—	(4.3)	(4.4)	(4.2)
Norm EPS (Bt)	0.8	1.1	1.4	1.7
Norm EPS grw (%)	181.4	31.3	26.8	20.6
Norm PE (x)	47.6	36.3	28.6	23.7
EV/EBITDA (x)	13.6	12.6	11.1	10.6
P/BV (x)	2.7	2.6	2.5	2.3
Div yield (%)	1.1	1.1	1.6	1.9
ROE (%)	5.9	7.3	8.9	10.1
Net D/E (%)	54.5	80.8	88.2	88.0

PRICE PERFORMANCE



COMPANY INFORMATION

Price as of 24-Sep-24 (Bt)	39.50
Market Cap (US\$ m)	1,622.7
Listed Shares (m shares)	1,350.0
Free Float (%)	72.0
Avg Daily Turnover (US\$ m)	3.3
12M Price H/L (Bt)	48.00/30.25
Sector	Tourism
Major Shareholder	Chirathivat family 61.5%

Sources: Bloomberg, Company data, Thanachart estimates

ESG Summary Report P10

Strongest growth outlook; BUY

Maintaining our BUY

1) Offers the strongest EPS CAGR of 26% in 2024-26F

We maintain our BUY rating on Central Plaza Hotel (CENTEL) with an unchanged DCF-based 12-month TP (rolled over to a 2025F base year) of Bt47.0/share.

First, CENTEL offers the strongest EPS CAGR of 26% in 2024-26F vs. 18% for Minor International (MINT TB, Bt28.50, BUY) and 12% for The Erawan Group (ERW TB, BUY, Bt4.34). This is after our 4% p.a. earnings cuts in 2024-26F to reflect a weaker-than-expected performance of its food business. In this report, we lower our assumptions for the number of food stores, same-store sales growth (SSSG), and the gross margin for its food business. Details are shown in Exhibit 1.

Ex 1: Changes In Our Key Assumptions And Earnings Revisions

	2022	2023	2024F	2025F	2026F
# food stores (owned + JVs)					
- New	1,513	1,529	1,520	1,540	1,553
- Old			1,603	1,653	1,677
- Change (%)			(5.2)	(6.8)	(7.4)
% SSSG					
- New	20.0	4.0	2.0	2.0	2.0
- Old			3.0	2.0	2.0
- Change (ppt)			(1.0)	-	-
Food business' gross margin (%)					
- New	46.2	45.8	46.1	46.3	46.5
- Old			46.4	46.8	47.1
- Change (ppt)			(0.3)	(0.5)	(0.6)
Norm profit (Bt m)					
- New	398	1,120	1,471	1,864	2,249
- Old			1,536	1,949	2,349
- Change (%)			(4.3)	(4.4)	(4.2)

Sources: Company data, Thanachart estimates

2) Rising costs from new hotels and impact from a hotel closure are old news

Second, many concerns are now in the rearview mirror. Despite a higher cost base, Centara Grand Osaka in Japan, which opened on 1 July 2023, is now making a profit in some quarters, and we expect its bottom line to reach the break-even level this year. Losses from two new hotels in the Maldives that are scheduled to open in 4Q24 and 1Q25 of around Bt200-250m and the negative impact of the closure of a hotel in Hua Hin for renovation starting from 2Q25 are also old news, in our view.

3) Two hotels in Pattaya and Phuket to resume operations in 4Q24

Third, Centara Grand Mirage Beach Resort Pattaya and Centara Karon Phuket hotels look set to resume operations in late November to early December this year. They have been closed for renovation since 3Q23.

4) Deserves to trade at a rich valuation, in our view

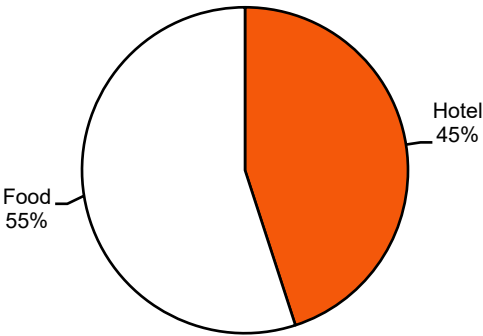
Lastly, after the 31% drop in CENTEL's share price from its peak in 2023, we see its valuation as inexpensive, trading at a 28.6x PE multiple in 2025F against its strong EPS growth of 27% in that year.

A strong industry

Strong international tourists

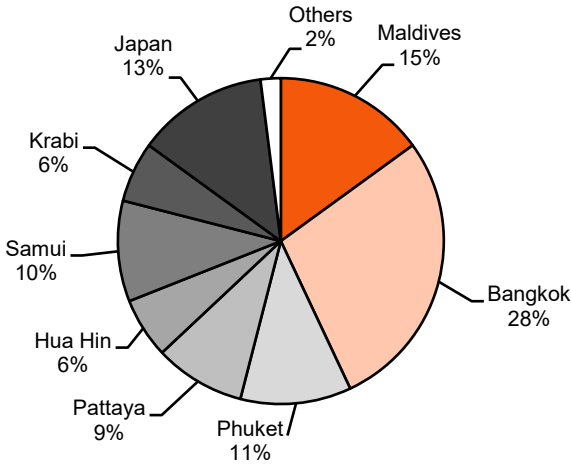
Hotels contributed 45% of CENTEL's total revenue in 1H24, of which 72/15/13% was contributed by its operations in Thailand, the Maldives, and Japan, respectively. The number of international tourists visiting Thailand grew by 31% y-y in 8M24 to 23.6m people, making our growth estimate of 25% y-y to 35m in 2024F look highly achievable. The number of international tourists in 8M24 stood at 89% of 8M19's level. Concerns over the slow return of Chinese tourists have eased. In 8M24, Chinese arrivals were back at 62% of the pre-COVID peak vs. only 32% in 2023. Tourist arrivals from other countries were mostly above 2019's level. Tourists from the Middle East, ASEAN, South Asia, and Europe in 8M24 came to 149/104/102/101% of 8M19's level.

Ex 2: CENTEL's Revenue Breakdown By Business In 1H24



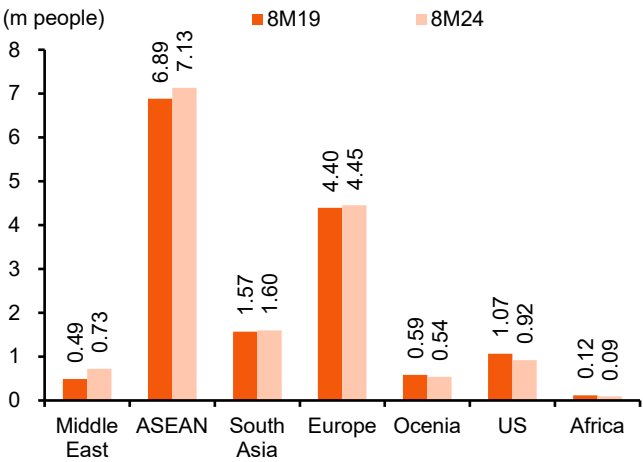
Source: Company data

Ex 3: Hotel Revenue Breakdown By Location In 1H24



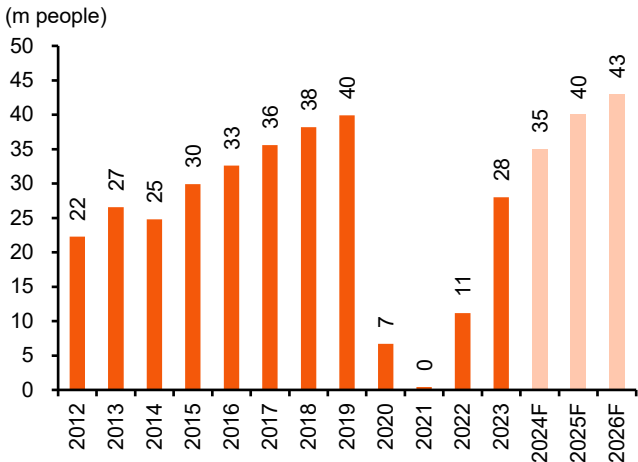
Source: Company data

Ex 4: Tourists Visiting Thailand VS. 2019 Level



Source: Ministry of Tourism & Sports

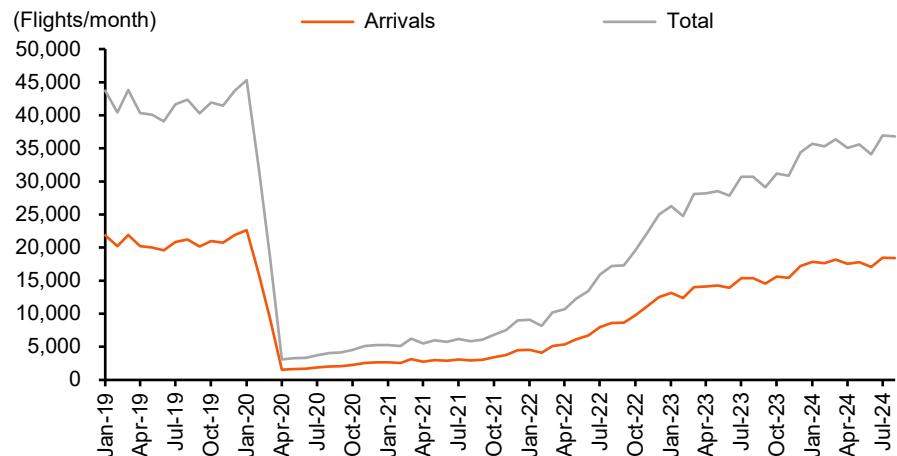
Ex 5: Number Of International Tourists



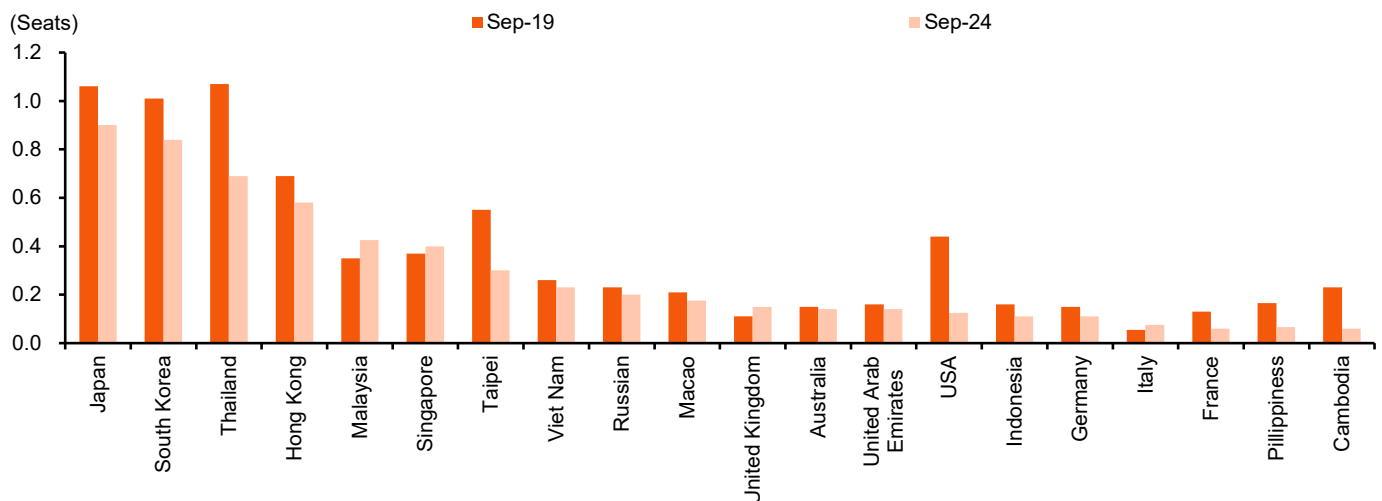
Sources: Ministry of Tourism & Sports, Thanachart estimates

Our forecast of 35m tourists should be achievable this year

The number of international tourists in 8M24 accounted for 67% of our full-year forecast for 2024. We maintain our tourist arrival estimates of 35/40/43m in 2024-26F. This expectation is supported by the Thai government's policy of giving visa exemptions to citizens of 93 countries to stay in Thailand for up to 60 days and the increase in international flights between Thailand and other countries, such as India and those in the Middle East.

Ex 6: International Aircraft Movements In Thailand Accounted For 87% Of 2019's Level

Source: AOT

Ex 7: Recovery of China's Top 20 International Markets Since 2019 (by seats)

Source: OAG

Government plans to bring back “We Travel Together” to stimulate Thai tourists

The New Minister of Tourism and Sports also plans to bring back the “We Travel Together” co-payment scheme that was previously implemented to revive the industry after the COVID-19 outbreak. The scheme offers up to a 40% subsidy on room rates, airfares, and restaurants at domestic establishments for Thai travelers. This should also help to support hotels’ operations. In 7M24, the number of visits by Thai people came to 158m, up 11% y-y, and above 7M19’s level by 21%. We estimate that the number of Thai tourist visits will increase to 271/285/294m in 2024-26F.

CENTEL’s operation in July-August 2024

CENTEL’s average occupancy rate (OR) in July-August 2024 in Thailand declined by 3ppt. y-y to 69% due to the closure of Centara Grand Mirage Beach Resort Pattaya. Meanwhile, the average room rate (ARR) in Thailand in July-August 2024 grew by 9% y-y. Thanks to rising ARR, CENTEL’s RevPar in Thailand grew by 5% y-y.

CENTEL's average OR in July-August 2024 for its total portfolio (Thailand + Maldives + Japan) declined by 1ppt. y-y to 70% due to the closure of the Centara Grand Mirage Beach Resort Pattaya. Meanwhile, the average OR in the Maldives and Japan increased by 1ppt y-y and 15ppt y-y to 69% and 80%, respectively. The rising ARR in all regions caused CENTEL's ARR for its total portfolio to increase by 12% y-y. As a result of rising ARR, the total portfolio's RevPar thus grew by 10% in July-August 2024.

Note that the strong RevPar growth in Japan from the same period last year was due to the low base in 3Q23 because Centara Grand Osaka was opened on 1 July 2023. The rising RevPar in the Maldives was mainly driven by 5-star hotels.

Our forecasts for CENTEL's average OR and ARR

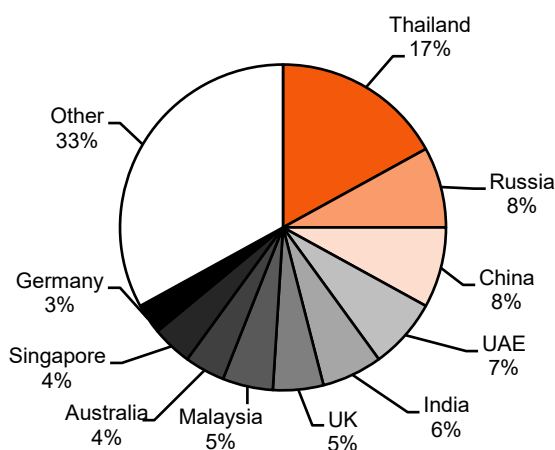
We estimate CENTEL's average OR to increase 73/76/78% in 2024-26F and its ARR to grow by 14/4/3% in those years.

Ex 8: CENTEL's Operating Statistics

By region	3Q23	2Q24	July-August 2023	July-August 2024	% Change (y-y)	% Change (q-q)
Average OR						
Thailand	68%	68%	72%	69%	-3%	1%
Maldives	70%	59%	68%	69%	1%	10%
Japan	67%	88%	65%	80%	15%	-8%
Total portfolio	68%	69%	71%	70%	-1%	1%
ARR (Bt/night)						
Thailand	3,984	4,088	4,192	4,573	9%	12%
Maldives	9,558	11,717	9,597	10,545	10%	-10%
Japan	6,176	7,166	6,306	7,200	14%	0%
Total portfolio	4,529	4,874	4,683	5,226	12%	7%
RevPar (Bt/night)						
Thailand	2,715	2,760	3,015	3,153	5%	14%
Maldives	6,685	6,887	6,551	7,306	12%	6%
Japan	4,126	6,284	4,103	5,735	40%	-9%
Total portfolio	3,084	3,378	3,323	3,667	10%	9%

Source: Company data

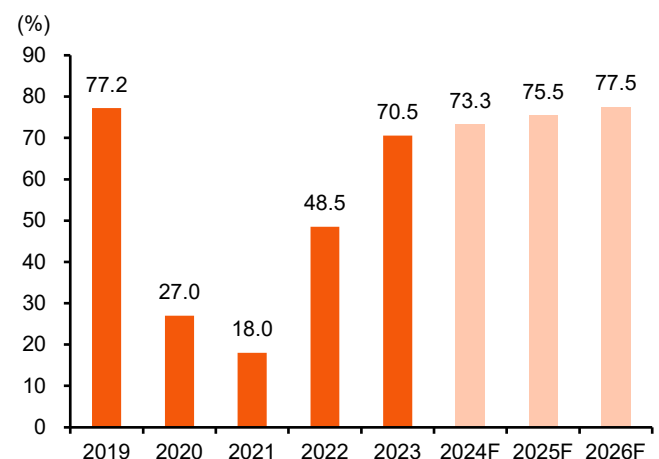
Ex 9: CENTEL's Room Night Breakdown By Nationality*



Sources: Company data, Thanachart estimates

Note: * In 2Q24

Ex 10: CENTEL's Average OR



Sources: Company data, Thanachart estimates

Soft food business

Flat SSSG y-y in July-August 2024

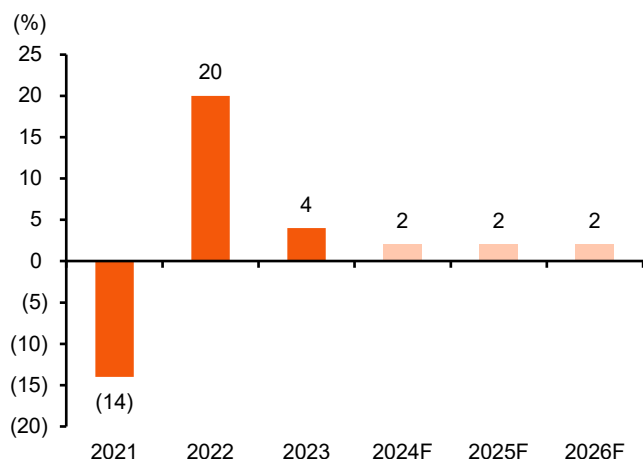
Due to slower consumption growth in Thailand, CENTEL's food same-store sales growth (SSSG) in July-August 2024 was flat y-y after 2% y-y growth in 1H24. CENTEL has seen a strong improvement in SSSG for its Mister Donut brand so far this year due to last year's low base effect and the popularity of its new products (e.g., White Pon De Ring). Meanwhile, the SSSG of other key brands has not been stable and has depended on their sales promotions and campaigns.

We expect its food business momentum to improve from 4Q24F, supported by government stimulus and rising tourist arrivals. CENTEL itself has also continued to launch new products and offer sales promotions such as Kumamoto Rice Flour Donuts under the Mister Donut brand.

We expect CENTEL's food business momentum to improve from 4Q24F, supported by government stimulus and rising tourist arrivals. CENTEL itself has also continued to launch new products and offer sales promotions such as Kumamoto Rice Flour Donuts under the Mister Donut brand.

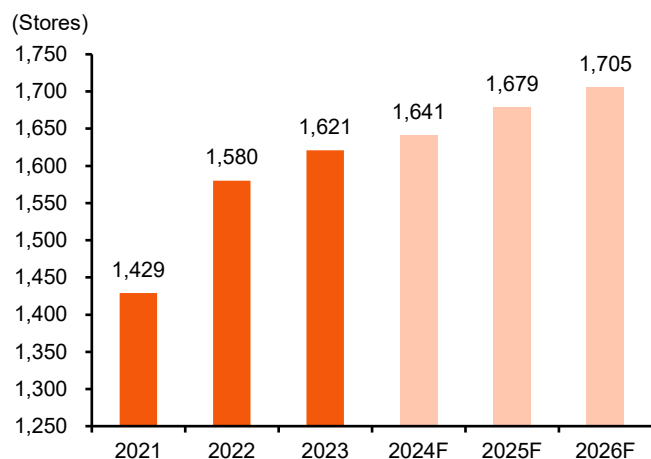
We estimate CENTEL's SSSG at 2% p.a. in 2024-26F and net new store openings of 20/38/26 in 2024-26F. We project its food business' gross margin to improve slightly from 45.8% in 2023 to 46.1/46.3/46.5% in 2024-26F due to managed marketing expenses, cost controls, and scale effects. Meanwhile, raw materials costs look set to be flat h-h in 2H24F.

Ex 11: Food Business' SSSG



Sources: Company data, Thanachart estimates

Ex 12: Total Food Outlets (Owned+JVs)



Sources: Company data, Thanachart estimates

Ex 13: White Pon De Ring



Source: Company data

Ex 14: Kumamoto Rice Flour Donuts



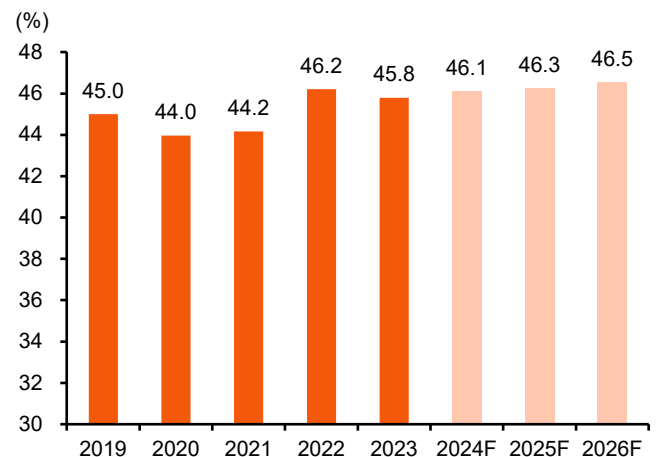
Source: Company data

Ex 15: Mister Donut's New Promotion



Source: Company data

Ex 16: Food Business' Gross Margin



Sources: Company data, Thanachart estimates

Two hotels to resume operations soon

CKR and CMBR due to open in late November to early December 2024

Since 3Q23, Centara Karon Resort Phuket (CKR) has been fully closed, and Centara Grand Mirage Beach Resort Pattaya (CMBR) has been partially closed for renovation. Revenue contribution from both hotels totaled around 14% of total hotel revenue in 2019. The resumption of CKR and CMBR's operations from late November to early December 2024 should catalyze CENTEL's earnings and share price. Note that after the renovation, the number of rooms in CKR will increase from 335 to 379. Meanwhile, CMBR's guest rooms will remain unchanged at 553. Given that CKR has fully closed, CENTEL will thus incur pre-opening expenses for its reopening of Bt25m-30m to be recognized in 3Q24.

CHBR plans to start renovating in April 2025

For Centara Grand Beach Resort & Villas Hua Hin (CHBR), CENTEL plans to renovate the hotel in April next year. CHBR has a total of 251 rooms – 201 hotel rooms and 50 villas. The hotel rooms will be partially closed and renovated phase by phase. The renovation is targeted to finish in May 2027. The 50 villas will fully close and open in 1Q27. Besides renovating existing rooms and villas, CENTEL plans to construct a new building in the same area with 200 rooms. The new building is scheduled to open in 1Q27.

Ex 17: 12-month DCF-based TP Calculation Using A Base Year of 2025F

(Bt m)	2025F	2026F	2027F	2028F	2029F	2030F	2031F	2032F	2033F	2034F	2035F	Terminal Value
EBITDA excl. depre from right of use	4,777	5,338	5,742	6,179	6,553	6,924	7,293	7,657	8,017	8,360	8,712	—
Free cash flow	(1,397)	286	2,919	3,984	4,825	5,310	5,662	6,012	6,358	6,694	7,031	122,926
PV of free cash flow	(1,393)	248	2,358	2,996	3,379	3,463	3,340	3,287	3,224	3,148	3,066	53,608
Risk-free rate (%)	3.0											
Market risk premium (%)	8.0											
Beta	1.0											
WACC (%)	7.4											
Terminal growth (%)	2.0											
Enterprise value - add investments	80,725											
Net debt (2024F)	16,785											
Minority interest	351											
Equity value	63,590											
# of shares (m)	1,350											
Target price/share (Bt)	47.00											

Sources: Company data, Thanachart estimates

Valuation Comparison**Ex 18: Valuation Comparison With Regional Peers**

Name	BBG code	Country	EPS growth		— PE —		— P/BV —		EV/EBITDA		— Div yield—	
			24F	25F	24F	25F	24F	25F	24F	25F	24F	25F
			(%)	(%)	(x)	(x)	(x)	(x)	(x)	(x)	(%)	(%)
Accor SA	AC FP	France	(7.4)	12.8	17.9	15.9	2.1	2.1	11.5	10.6	3.1	3.4
Indian Hotels	IH IN	India	2.7	25.0	78.2	62.6	11.1	9.3	46.4	38.7	0.2	0.3
Resorttrust	4681 JP	Japan	(4.8)	11.6	20.4	18.3	2.5	2.2	10.1	9.4	1.8	2.0
Hotel Shilla	008770 KS	S. Korea	(18.7)	66.8	24.7	14.8	2.7	2.3	13.3	10.6	0.5	0.6
NH Hotel Group	NHH SM	Spain	14.3	13.7	12.1	10.7	1.6	1.4	6.4	6.3	2.6	2.8
Shanghai Jin Jiang Capital	2006 HK	Hong Kong	na	na	na	na	na	na	na	na	na	na
Hongkong & Shanghai	45 HK	Hong Kong	na	na	na	na	na	na	na	na	na	na
Shangri-La Asia	69 HK	Hong Kong	(30.4)	36.1	139.4	102.4	3.4	5.8	15.4	13.5	0.4	0.4
InterContinental Hotels	IHG US	US	na	14.5	24.1	21.0	na	na	16.9	15.6	1.6	2.0
Marriott International	MAR US	US	(8.5)	13.7	25.8	22.7	na	na	16.2	15.1	1.0	1.1
Hilton Worldwide Holdings	HLT US	US	61.0	15.5	32.0	27.7	na	na	19.1	17.6	0.3	0.3
Asset World Corp	AWC TB	Thailand	(50.4)	23.1	49.0	39.8	1.4	1.3	30.0	25.5	0.9	1.0
Central Plaza Hotel	CENTEL TB*	Thailand	31.3	26.8	36.3	28.6	2.6	2.5	12.6	11.1	1.1	1.6
Erawan Group	ERW TB*	Thailand	10.3	11.6	24.2	21.6	2.7	2.5	11.9	10.7	2.2	1.8
Minor International	MINT TB*	Thailand	14.2	19.4	24.4	20.5	2.0	1.9	6.3	5.9	2.0	2.0
Average			1.1	22.4	39.1	31.3	3.2	3.1	16.6	14.7	1.4	1.5

Sources: Company data, Thanachart estimates

Note: * Thanachart estimates, using normalized EPS

Based on 24 September 24 closing prices

COMPANY DESCRIPTION

Central Plaza Hotel Pcl (CENTEL) owns and operates hotels in Thailand and abroad with its owned brands – Centara Grand, Centara, Centra, and COSI. CENTEL also manages hotels across Thailand and abroad. The company runs restaurant franchises, including key brands such as KFC, Mister Donut, Auntie Anne's, and Ootoya.

Source: Thanachart

COMPANY RATING



Rating Scale

Very Strong	5
Strong	4
Good	3
Fair	2
Weak	1
None	0

Source: Thanachart; *CG Rating

THANACHART'S SWOT ANALYSIS

S — Strength

- Well-received owned hotel brands in Thailand, such as Centara Grand, Centara, and COSI.
- Well-balanced risk profile of hotel and food businesses.
- Strong financial position.

O — Opportunity

- Strategic investments and acquisitions locally and globally.
- Robust growth in the booming tourism and consumption areas, particularly in Thailand and some high-growth tourist destinations globally.

W — Weakness

- Heavy exposure to Thailand's tourism industry.
- Thailand's upscale hotel oversupply.
- Dependent on domestic consumption.

T — Threat

- Fierce competition among hotel operators leading to obstacles in unlocking its profitability.
- Competition among restaurant operators.
- Natural disasters and disease outbreaks.

CONSENSUS COMPARISON

	Consensus	Thanachart	Diff
Target price (Bt)	44.17	47.00	6%
Net profit 24F (Bt m)	1,543	1,326	-14%
Net profit 25F (Bt m)	1,903	1,864	-2%
Consensus REC	BUY: 14	HOLD: 7	SELL: 1

HOW ARE WE DIFFERENT FROM THE STREET?

- Our earnings are below the Street's, which we attribute to our being more conservative on its hotel and food businesses' revenue growth. However, our TP is higher, likely because we have rolled over our base year to 2025F.

RISKS TO OUR INVESTMENT CASE

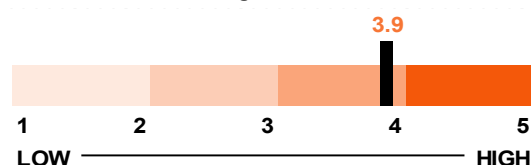
- Thailand's political situation and natural disasters are the key downside risks to our call.
- A slower-than-expected Thai and international tourist demand recovery is the key downside risk to our numbers.
- Weaker-than-expected domestic and global economic prospects and consumption growth present downside risk to our numbers.
- More intense competition in Thai and global tourism would also have a negative impact on our numbers.

Sources: Bloomberg consensus, Thanachart estimates

Source: Thanachart

CENTEL operates a hotel business under the Centara Grand, Centara, and COSI brands. It also runs a food business, which includes the KFC, Mister Donut, Auntie Anne's, and Ootoya brand franchises. We assign CENTEL a good ESG score of 3.9 as it has a reasonable focus on ESG issues and targets improvement. However, we still see room for it to do better.

Thanachart ESG Rating



	SET ESG Index	SET ESG (BBB-AAA)	DJSI Index	MSCI (CCC-AAA)	ESG Book (0-100)	Refinitiv (0-100)	S&P Global (0-100)	Moody's (0-100)	CG Rating (0-5)
CENTEL	YES	YES	-	A	65.62	71.00	60.00	-	5.0

Sources: SETTRADE, SET ESG Index, SET ESG Rating, The Dow Jones Industrial Average (DJSI), MSCI ESG Research LLC, ESG Book, Refinitiv ESG Information, S&P Global Market Intelligence, Moody's ESG Solutions, Thai IOD (CG rating)

Note: Please see third party on "term of use" in the following back page.

Factors

Our Comments

ENVIRONMENT

- Environmental Policies & Guidelines
- Energy Management
- Carbon Management
- Water Management
- Waste Management

- CENTEL operated 5,566 hotel rooms in 2023, with its main exposure to Thailand. Overseas exposure is in the Maldives. Some 58% of its revenue in 2023 came from its food business.
- CENTEL recently announced a renewed commitment to environmental sustainability with its 10-year (2020-29) roadmap of reducing greenhouse gas (scope 1 and 2) emissions by 20% from 2019. It has committed to achieving net zero by 2050.
- To achieve these goals, CENTEL is implementing solar-power projects, installing a room control unit system, a smart motion detection system, and a room flex system manager and dashboard.
- By 2025, it aims to have 100% of properties certified to international sustainability standards and to eliminate single-use plastic items from its guest journeys entirely.

SOCIAL

- Human Rights
- Staff Management
- Health & Safety
- Product Safety & Quality
- Social Responsibility

- CENTEL adheres to human rights principles that respect human dignity and equality. Its principles comply with related laws and the United Nations Guiding Principles on Business and Human Rights.
- It fully adheres to laws and regulations regarding occupational health and workplace safety for staff and customers. It has regular reviews and assessments for safety and health aspects, such as workplace accidents and sickness caused by improper work procedures.
- CENTEL has created a "Training Needs Analysis Metric" to analyze training needs. A personnel training and development roadmap is prepared for employees at all levels.
- CENTEL has prioritized supporting the development of potential and the creation of a good quality of life for people in communities and society in every location where it operates.

GOVERNANCE &
SUSTAINABILITY

- Board
- Ethics & Transparency
- Business Sustainability
- Risk Management
- Innovation

- CENTEL has 12 members on its board of directors (BOD), four of whom are female. The board members have diverse skills, experience, and abilities.
- CENTEL has prepared the ethics standards for directors, executives, and employees, following the guidelines of the Central Group.
- CENTEL is committed to conducting business transparently, honestly, strictly adhering to the law, and fighting corruption.
- CENTEL focuses on risk management to ensure steady business operations and sustainable growth.
- CENTEL's hotel business has focused on applying digital solutions to offer services to customers to improve customer service efficiency, such as digital guest solutions and a pre-check-in service mobile system. CENTEL has adopted new technology for its food business, such as QR ordering, food delivery robots, and an e-coupon system.

Sources: Thanachart, Company data

INCOME STATEMENT

*Hotel and food
businesses drive revenue
growth*

FY ending Dec (Bt m)	2022A	2023A	2024F	2025F	2026F
Sales	17,502	21,558	23,771	26,278	27,469
Cost of sales	10,494	12,711	13,838	15,003	15,479
Gross profit	7,008	8,847	9,933	11,275	11,990
% gross margin	40.0%	41.0%	41.8%	42.9%	43.7%
Selling & administration expenses	6,400	7,262	7,888	8,680	9,033
Operating profit	608	1,585	2,045	2,595	2,958
% operating margin	3.5%	7.4%	8.6%	9.9%	10.8%
Depreciation & amortization	3,133	3,122	3,509	3,976	4,011
EBITDA	3,741	4,707	5,554	6,571	6,969
% EBITDA margin	21.4%	21.8%	23.4%	25.0%	25.4%
Non-operating income	714	990	1,101	1,140	1,245
Non-operating expenses	0	0	0	0	0
Interest expense	(726)	(1,007)	(1,241)	(1,349)	(1,339)
Pre-tax profit	596	1,568	1,905	2,387	2,864
Income tax	138	377	438	549	659
After-tax profit	458	1,190	1,467	1,838	2,206
% net margin	2.6%	5.5%	6.2%	7.0%	8.0%
Shares in affiliates' Earnings	(44)	(62)	11	57	104
Minority interests	(16)	(8)	(8)	(30)	(60)
Extraordinary items	0	128	(145)	0	0
NET PROFIT	398	1,248	1,326	1,864	2,249
Normalized profit	398	1,120	1,471	1,864	2,249
EPS (Bt)	0.3	0.9	1.0	1.4	1.7
Normalized EPS (Bt)	0.3	0.8	1.1	1.4	1.7

BALANCE SHEET

*More new hotels in its
portfolio in 2024-25*

FY ending Dec (Bt m)	2022A	2023A	2024F	2025F	2026F
ASSETS:					
Current assets:	6,315	5,688	5,206	5,004	4,640
Cash & cash equivalent	3,791	2,853	2,150	1,650	1,150
Account receivables	1,227	1,519	1,628	1,800	1,881
Inventories	1,024	982	1,062	1,151	1,187
Others	273	334	367	404	421
Investments & loans	4,565	4,539	4,539	4,539	4,539
Net fixed assets	29,215	29,505	34,773	38,591	41,210
Other assets	8,071	14,471	15,751	14,016	12,446
Total assets	48,166	54,204	60,270	62,151	62,836
LIABILITIES:					
Current liabilities:	11,167	10,594	13,294	14,223	14,448
Account payables	3,460	3,445	3,791	4,110	4,241
Bank overdraft & ST loans	818	940	1,293	1,434	1,480
Current LT debt	5,221	4,596	6,175	6,851	7,072
Others current liabilities	1,668	1,614	2,035	1,827	1,655
Total LT debt	9,355	8,229	11,467	12,723	13,133
Others LT liabilities	8,753	15,362	14,739	13,259	11,925
Total liabilities	29,275	34,186	39,500	40,204	39,506
Minority interest	373	343	351	381	441
Preferreds shares	0	0	0	0	0
Paid-up capital	1,350	1,350	1,350	1,350	1,350
Share premium	970	970	970	970	970
Warrants	0	0	0	0	0
Surplus	9,992	9,914	9,914	9,914	9,914
Retained earnings	6,206	7,441	8,185	9,331	10,655
Shareholders' equity	18,518	19,675	20,419	21,566	22,889
Liabilities & equity	48,166	54,204	60,270	62,151	62,836

Sources: Company data, Thanachart estimates

CASH FLOW STATEMENT

Sustainable cash inflow streams

FY ending Dec (Bt m)	2022A	2023A	2024F	2025F	2026F
Earnings before tax	596	1,568	1,905	2,387	2,864
Tax paid	(61)	(403)	(405)	(553)	(647)
Depreciation & amortization	3,133	3,122	3,509	3,976	4,011
Chg In working capital	88	(265)	158	58	12
Chg In other CA & CL / minorities	(292)	(190)	367	(185)	(98)
Cash flow from operations	3,464	3,832	5,534	5,684	6,143
Capex	(935)	(1,913)	(7,000)	(6,000)	(5,000)
Right of use	(328)	(7,877)	(3,000)	0	0
ST loans & investments	(15)	0	0	0	0
LT loans & investments	(4,064)	26	0	0	0
Adj for asset revaluation	44	(78)	0	0	0
Chg In other assets & liabilities	2,048	6,716	(825)	(1,539)	(1,394)
Cash flow from investments	(3,252)	(3,127)	(10,825)	(7,539)	(6,394)
Debt financing	(277)	(1,630)	5,170	2,073	677
Capital increase	0	0	0	0	0
Dividends paid	0	0	(582)	(718)	(926)
Warrants & other surplus	0	(13)	0	0	0
Cash flow from financing	(277)	(1,643)	4,589	1,355	(248)
Free cash flow	2,529	1,919	(1,466)	(316)	1,143

VALUATION

Deserves to trade at high PE due to its strong EPS growth, in our view

FY ending Dec	2022A	2023A	2024F	2025F	2026F
Normalized PE (x)	133.95	47.6	36.3	28.6	23.7
Normalized PE - at target price (x)	159.39	56.6	43.1	34.0	28.2
PE (x)	133.95	42.7	40.2	28.6	23.7
PE - at target price (x)	159.39	50.8	47.9	34.0	28.2
EV/EBITDA (x)	17.4	13.6	12.6	11.1	10.6
EV/EBITDA - at target price (x)	20.1	15.8	14.4	12.6	12.1
P/BV (x)	2.9	2.7	2.6	2.5	2.3
P/BV - at target price (x)	3.4	3.2	3.1	2.9	2.8
P/CFO (x)	15.4	13.9	9.6	9.4	8.7
Price/sales (x)	3.0	2.5	2.2	2.0	1.9
Dividend yield (%)	0.0	1.1	1.1	1.6	1.9
FCF Yield (%)	4.7	3.6	(2.7)	(0.6)	2.1
(Bt)					
Normalized EPS	0.3	0.8	1.1	1.4	1.7
EPS	0.3	0.9	1.0	1.4	1.7
DPS	0.0	0.4	0.4	0.6	0.7
BV/share	13.7	14.6	15.1	16.0	17.0
CFO/share	2.6	2.8	4.1	4.2	4.6
FCF/share	1.9	1.4	(1.1)	(0.2)	0.8

Sources: Company data, Thanachart estimates

FINANCIAL RATIOS

FY ending Dec	2022A	2023A	2024F	2025F	2026F
Growth Rate					
Sales (%)	56.1	23.2	10.3	10.5	4.5
Net profit (%)	na	213.5	6.2	40.6	20.6
EPS (%)	na	213.5	6.2	40.6	20.6
Normalized profit (%)	na	181.4	31.3	26.8	20.6
Normalized EPS (%)	na	181.4	31.3	26.8	20.6
Dividend payout ratio (%)	0.0	45.4	45.0	45.0	45.0
Operating performance					
Gross margin (%)	40.0	41.0	41.8	42.9	43.7
Operating margin (%)	3.5	7.4	8.6	9.9	10.8
EBITDA margin (%)	21.4	21.8	23.4	25.0	25.4
Net margin (%)	2.6	5.5	6.2	7.0	8.0
D/E (incl. minor) (x)	0.8	0.7	0.9	1.0	0.9
Net D/E (incl. minor) (x)	0.6	0.5	0.8	0.9	0.9
Interest coverage - EBIT (x)	0.84	1.57	1.6	1.9	2.2
Interest coverage - EBITDA (x)	5.2	4.7	4.5	4.9	5.2
ROA - using norm profit (%)	0.8	2.2	2.6	3.0	3.6
ROE - using norm profit (%)	2.2	5.9	7.3	8.9	10.1
DuPont					
ROE - using after tax profit (%)	2.5	6.2	7.3	8.8	9.9
- asset turnover (x)	0.4	0.4	0.4	0.4	0.4
- operating margin (%)	7.6	11.9	13.2	14.2	15.3
- leverage (x)	2.6	2.7	2.9	2.9	2.8
- interest burden (%)	45.1	60.9	60.6	63.9	68.2
- tax burden (%)	76.9	75.9	77.0	77.0	77.0
WACC (%)	6.9	6.9	6.9	7.4	7.4
ROIC (%)	1.6	4.0	5.1	5.4	5.6
NOPAT (Bt m)	468	1,204	1,575	1,998	2,277
invested capital (Bt m)	30,122	30,586	37,204	40,923	43,424

Sources: Company data, Thanachart estimates

ESG Information - Third Party Terms

www.Settrade.com

SETTRADE: You acknowledge that the use of data, information or service displayed and/or contained in this website may require third party's data, content or software which is subject to the terms of third party provider. By accessing and/or using of such certain data, you acknowledge and agree to comply with and be bound by the applicable third party terms specified below.

ESG Scores by Third Party data from www.SETTRADE.com

1. MSCI (CCC- AAA)
2. ESG Book (0-100)
3. Refinitiv (0-100)
4. S&P Global (0-100)
5. Moody's ESG Solutions (0-100)
6. SET ESG Rating (BBB-AAA)

SETESG Index (SETESG)

The SETESG Index reflects the price movement of stock of companies that have sustainable business practices which consider environmental, social and governance (ESG) aspect.

SET Index, SET50 Index, SET100 Index and all indices calculated by the Stock Exchange of Thailand ("SET") (collectively called "SET Index Series") are the registered trademarks/service marks solely owned by, and proprietary to SET. Any unauthorized use of SET Index Series is strictly prohibited. All information provided is for information purposes only and no warranty is made as to its fitness for purpose, satisfactory quality or otherwise. Every effort has been made to ensure that all information given is accurate, but no responsibility or liability (including in negligence) can be accepted by SET for errors or omissions or for any losses arising from the use of this information.

SET ESG Index (SET ESG)

Currently, long-term investment guidelines abroad are beginning to focus on investing in companies that have sustainable business practices. which considers environmental, social and governance factors (Environmental, Social and Governance or ESG) of the company in making investment decisions along with analyzing the company's financial data.

Stock Exchange Has prepared the results of evaluating sustainable stocks which are stocks of listed companies (SETESG Rating) as an alternative for investors who want to invest in stocks of listed companies that are outstanding in ESG, including to support listed companies with operations. sustainable business Taking into account all stakeholders in both social and environmental aspects. There is a management process to create sustainability for the organization, such as risk management. Supply chain management and innovation development. Therefore, the SETESG index was created to be an index that reflects the price movement of a group of securities. of companies with sustainable business operations that meet the required size and liquidity criteria

ESG Book's Disclaimer

Arabesque S-Ray GmbH, also trading as "ESG Book", is a limited liability company (Gesellschaft mit beschränkter Haftung) incorporated in Frankfurt am Main and organised under the laws of Germany with registered number HRB 113087 in the commercial register of the local court with its seat and business address at Zeppelinallee 15, 60325 Frankfurt am Main, Germany (hereinafter "ESG Book"). ESG Book, with its UK branch and local subsidiaries, is a provider of sustainability data and advisory services and operates the sustainability data platform ESG Book. ESG Book does not offer any regulated financial services nor products. This document is provided on a confidential basis by ESG Book and is for information purposes only; accordingly, it is not a solicitation or an offer to buy any security or instrument or to participate in any trading activities nor should it be construed as a recommendation or advice on the merits of investing in any financial product. THIRD PARTY INFORMATION. Certain information contained in this document has been obtained from sources outside ESG Book. While such information is believed to be reliable for the purposes used herein, no representations are made as to the accuracy or completeness thereof and neither ESG Book nor its affiliates take any responsibility for such information. To the extent this document contains any links to third party websites, such links are provided as a convenience and for informational purposes only; they do not constitute an endorsement or an approval by ESG Book of any of the products, services or opinions of the corporations or organization or individual operating such third party websites. ESG Book bears no responsibility for the accuracy, legality or content of the external site or for that of subsequent links. RELIANCE – ESG Book makes no representation or warranty, express or implied, as to the accuracy or completeness of the information contained herein, and accepts no liability for any loss, of whatever kind, howsoever arising, in relation thereto, and nothing contained herein should be relied upon. CONFIDENTIALITY. This document contains highly confidential information regarding ESG Book's strategy and organization. Your acceptance of this document constitutes your agreement to keep confidential all the information contained in this document, as well as any information derived by you from the information contained in this document and not disclose any such information to any other person. This document may not be copied, reproduced, in any way used or disclosed or transmitted, in whole or in part, to any other person.

MSCI ESG Research LLC

"Certain information @2021 MSCI ESG Research LLC. Reproduced by permission"

"Although [User ENTITY NAME's] information providers, including without limitation, MSCI ESG Research LLC and its affiliates (the "ESG Parties"), obtain information (the "Information") from sources they consider reliable, none of the ESG Parties warrants or guarantees the originality, accuracy and/or completeness, of any data herein and expressly disclaim all express or implied warranties, including those of merchantability and fitness for a particular purpose. The Information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for, or a component of, any financial instruments or products or indices. Further, none of the Information can in and of itself be used to determine which securities to buy or sell or when to buy or sell them. None of the ESG Parties shall have any liability for any errors or omissions in connection with any data herein, or any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages."

Score range	Description
CCC - B	LAGGARD: A company lagging its industry based on its high exposure and failure to manage significant ESG risks
BB - BBB - A	AVERAGE : A company with a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers
AA - AAA	LEADER: A company leading its industry in managing the most significant ESG risks and opportunities

The Dow Jones Sustainability Indices (DJSI)

The Dow Jones Sustainability Indices (DJSI) are a family of best-in-class benchmarks for investors who have recognized that sustainable business practices are critical to generating long-term shareholder value and who wish to reflect their sustainability convictions in their investment portfolios. The family was launched in 1999 as the first global sustainability benchmark and tracks the stock performance of the world's leading companies in terms of economic, environmental and social criteria. Created jointly by S&P Dow Jones Indices and SAM, the DJSI combine the experience of an established index provider with the expertise of a specialist in Sustainable Investing to select the most sustainable companies from across 61 industries. The indices serve as benchmarks for investors who integrate sustainability considerations into their portfolios, and provide an effective engagement platform for investors who wish to encourage companies to improve their corporate sustainability practices.

S&P Global Market Intelligence

Copyright © 2021, S&P Global Market Intelligence (and its affiliates as applicable). Reproduction of any information, opinions, views, data or material, including ratings ("Content") in any form is prohibited except with the prior written permission of the relevant party. Such party, its affiliates and suppliers ("Content Providers") do not guarantee the accuracy, adequacy, completeness, timeliness or availability of any Content and are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such Content. In no event shall Content Providers be liable for any damages, costs, expenses, legal fees, or losses (including lost income or lost profit and opportunity costs) in connection with any use of the Content. A reference to a particular investment or security, a rating or any observation concerning an investment that is part of the Content is not a recommendation to buy, sell or hold such investment or security, does not address the suitability of an investment or security and should not be relied on as investment advice. Credit ratings are statements of opinions and are not statements of fact.

ESG risk combines the concepts of management and exposure to arrive at an absolute assessment of ESG risk. We identify five categories of ESG risk severity that could impact a company's enterprise value

Moody's ESG Solutions

© 2022 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY MOODY'S (COLLECTIVELY, "PUBLICATIONS") MAY INCLUDE SUCH CURRENT OPINIONS. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS,

ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES ITS PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing its Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$5,000,000. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moody.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

Additional terms for Hong Kong only: Any Second Party Opinion or other opinion that falls within the definition of "advising on securities" under the Hong Kong Securities and Futures Ordinance ("SFO") is issued by Vigeo Eiris Hong Kong Limited, a company licensed by the Hong Kong Securities and Futures Commission to carry out the regulated activity of advising on securities in Hong Kong. This Second Party Opinion or other opinion that falls within the definition of "advising on securities" under the SFO is intended for distribution only to "professional investors" as defined in the SFO and the Hong Kong Securities and Futures (Professional Investors) Rules. This Second Party Opinion or other opinion must not be distributed to or used by persons who are not professional investors.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY125,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

Refinitiv ESG

These Terms of Use govern your access or use of the ESG information and materials on the Refinitiv website and any AI powered voice assistance software ("Refinitiv ESG Information").

2020© Refinitiv. All rights reserved. Refinitiv ESG Information is proprietary to Refinitiv Limited and/or its affiliates ("Refinitiv").

The Refinitiv ESG Information is for general informational and non-commercial purposes only. Reproduction, redistribution or any other form of copying or transmission of the Refinitiv ESG Information is prohibited without Refinitiv's prior written consent.

All warranties, conditions and other terms implied by statute or common law including, without limitation, warranties or other terms as to suitability, merchantability, satisfactory quality and fitness for a particular purpose, are excluded to the maximum extent permitted by applicable laws. The Refinitiv ESG Information is provided "as is" and Refinitiv makes no express or implied warranties, representations or guarantees concerning the accuracy, completeness or currency of the information in this service or the underlying Third Party Sources (as defined below). You assume sole responsibility and entire risk as to the suitability and results obtained from your use of the Refinitiv ESG Information.

The Refinitiv ESG Information does not amount to financial, legal or other professional advice, nor does it constitute: (a) an offer to purchase shares in the funds referred to; or (b) a recommendation relating to the sale and purchase of instruments; or (c) a recommendation to take any particular legal, compliance and/or risk management decision. Investors should remember that past performance is not a guarantee of future results.

The Refinitiv ESG Information will not be used to construct or calculate and index or a benchmark, used to create any derivative works or used for commercial purposes. Refinitiv's disclaimer in respect of Benchmark Regulations applies to the Refinitiv ESG Information.

No responsibility or liability is accepted by Refinitiv its affiliates, officers, employees or agents (whether for negligence or otherwise) in respect of the Refinitiv ESG Information, or for any inaccuracies, omissions, mistakes, delays or errors in the computation and compilation of the Refinitiv ESG Information (and Refinitiv shall not be obliged to advise any person of any error therein). For the avoidance of doubt, in no event will Refinitiv have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) relating to any use of the Refinitiv ESG Information.

You agree to indemnify, defend and hold harmless Refinitiv from and against any claims, losses, damages, liabilities, costs and expenses, including, without limitation, reasonable legal and experts' fees and costs, as incurred, arising in any manner out of your use of, or inability to use, any Information contained on the Refinitiv web site or obtained via any AI powered voice assistance software.

You represent to us that you are lawfully able to enter into these Terms of Use. If you are accepting these Terms of Use for and on behalf of an entity such as the company you work for, you represent to us that you have legal authority to bind that entity.

By accepting these Terms of Use you are also expressly agreeing to the following Refinitiv's website Terms of Use.

Refinitiv ESG scores are derived from third party publicly available sources ("Third Party Sources") and are formulated on the basis of Refinitiv own transparent and objectively applied methodology. Refinitiv's ESG Information methodology can be accessed here.

Score range	Description	
0 to 25	First Quartile	Scores within this range indicates poor relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly.
> 25 to 50	Second Quartile	Scores within this range indicates satisfactory relative ESG performance and moderate degree of transparency in reporting material ESG data publicly.
> 50 to 75	Third Quartile	Scores within this range indicates good relative ESG performance and above average degree of transparency in reporting material ESG data publicly.
> 75 to 100	Fourth Quartile	Score within this range indicates excellent relative ESG performance and high degree of transparency in reporting material ESG data publicly.

CG Report : by Thai Institute of Directors Association (Thai IOD), Established in December 1999, the Thai IOD is a membership organization that strives to promote professionalism in directorship. The Thai IOD offers directors certification and professional development courses, provides a variety of seminars, forums and networking events, and conducts research on board governance issues and practices. Membership comprises board members from companies ranging from large publicly listed companies to small private firms.

90-100	▲▲▲▲▲	Excellent
80-89	▲▲▲▲	Very Good
70-79	▲▲▲	Good
60-69	▲▲	Satisfactory
50-59	▲	Pass
Below		N/A

General Disclaimers And Disclosures:

This report is prepared and issued by Thanachart Securities Public Company Limited (TNS) as a resource only for clients of TNS, Thanachart Capital Public Company Limited (TCAP) and its group companies. Copyright © Thanachart Securities Public Company Limited. All rights reserved. The report may not be reproduced in whole or in part or delivered to other persons without our written consent.

This report is prepared by analysts who are employed by the research department of TNS. While the information is from sources believed to be reliable, neither the information nor the forecasts shall be taken as a representation or warranty for which TNS or TCAP or its group companies or any of their employees incur any responsibility. This report is provided to you for informational purposes only and it is not, and is not to be construed as, an offer or an invitation to make an offer to sell or buy any securities. Neither TNS, TCAP nor its group companies accept any liability whatsoever for any direct or consequential loss arising from any use of this report or its contents.

The information and opinions contained herein have been compiled or arrived at from sources believed reliable. However, TNS, TCAP and its group companies make no representation or warranty, express or implied, as to their accuracy or completeness. Expressions of opinion herein are subject to change without notice. The use of any information, forecasts and opinions contained in this report shall be at the sole discretion and risk of the user.

TNS, TCAP and its group companies perform and seek to perform business with companies covered in this report. TNS, TCAP, its group companies, their employees and directors may have positions and financial interest in securities mentioned in this report. TNS, TCAP or its group companies may from time to time perform investment banking or other services for, or solicit investment banking or other business from, any entity mentioned in this report. Therefore, investors should be aware of conflict of interest that may affect the objectivity of this report.

Note: Thanachart Securities Public Company Limited act as a Market Maker and Derivative Warrants Issuer. At present, TNS has issued Derivative Warrants underlying securities before making investment decisions.

Note: Thanachart Capital Pcl (TCAP) holds an 89.96% of Thanachart Securities (TNS). TCAP holds a 100% of Thanachart SPV1 Co. Ltd. TCAP and Thanachart SPV1 combinedly hold a 60% stake in THANI.

Note: Thanachart Capital Public Company Limited (TCAP), TMBThanachart Bank Public Company Limited (TTB), are related companies to Thanachart Securities Public Company Limited (TNS). Thanachart Securities Pcl is a subsidiary of Thanachart Capital Pcl (TCAP) which holds 24.35% of the shareholding in TMBThanachart Bank Pcl.

Thanachart Capital Public Company Limited (TCAP), Ratchthani Leasing Public Company Limited (THANI), MBK PUBLIC COMPANY LIMITED (MBK) and PATUM RICE MILL AND GRANARY PUBLIC COMPANY LIMITED (PRG) are related companies to Thanachart Securities Public Company Limited (TNS) . Since TNS covers those securities in research report, consequently TNS incurs conflicts of interest.

Note: Thanachart Securities Public Company Limited (TNS) acts as an underwriter of “Debentures of Srisawad Corporation Public Company Limited (SAWAD) No. 4/2024 (B.E. 2567) tranche 1-3 which its maturity at 2027-29 (B.E. 2570-72), therefore investors need to be aware that there could be conflicts of interest in this research.

Note: Thanachart Securities Public Company Limited (TNS) acts as an underwriter of “Debentures of MUANGTHAI CAPITAL PUBLIC COMPANY LIMITED No. 7/2024 (B.E. 2567) tranche 1-3 which its maturity at 2026-28 (B.E. 2569-71)”, therefore investors need to be aware that there could be conflicts of interest in this research.

Disclosure of Interest of Thanachart Securities**Investment Banking Relationship**

Within the preceding 12 months, Thanachart Securities has lead-managed public offerings and/or secondary offerings (excluding straight bonds) of the securities of the following companies: Euroasia Total Logistics Pcl (ETL TB).

Recommendation Structure:

Recommendations are based on absolute upside or downside, which is the difference between the target price and the current market price. If the upside is 10% or more, the recommendation is BUY. If the downside is 10% or more, the recommendation is SELL. For stocks where the upside or downside is less than 10%, the recommendation is HOLD. Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on the market price and the formal recommendation.

For sectors, an "Overweight" sector weighting is used when we have BUYs on majority of the stocks under our coverage by market cap. "Underweight" is used when we have SELLs on majority of the stocks we cover by market cap. "Neutral" is used when there are relatively equal weightings of BUYs and SELLs.

Thanachart Securities Pcl.

Research Team

18 Floor, MBK Tower

444 Phayathai Road, Pathumwan Road, Bangkok 10330

Tel: 662 - 779-9119

Email: thanachart.res@thanachartsec.co.th

Pimpaka Nichgaroon, CFA

Head of Research, Strategy
pimpaka.nic@thanachartsec.co.th

Nuttapop Prasitsuksant

Telecom, Utilities
nuttapop.pra@thanachartsec.co.th

Rata Limsuthiwanpoom

Auto, Industrial Estate, Media, Prop. Fund
rata.lim@thanachartsec.co.th

Siriporn Arunothai

Small Cap, Healthcare, Hotel
siriporn.aru@thanachartsec.co.th

Sittichet Rungrassameephat

Analyst, Retail Market Strategy
sittichet.run@thanachartsec.co.th

Adisak Phupiphathirungul, CFA

Retail Market Strategy
adisak.phu@thanachartsec.co.th

Pattadol Bunnak

Electronics, Food & Beverage, Shipping
pattadol.bun@thanachartsec.co.th

Saksid Phadthananarak

Construction, Transportation
saksid.pha@thanachartsec.co.th

Yupapan Polpornprasert

Energy, Petrochemical
yupapan.pol@thanachartsec.co.th

Thaloengsak Kucharoenpaisan

Analyst, Retail Market Strategy
thaloengsak.kuc@thanachartsec.co.th

Pattarawan Wangmingmat

Senior Technical Analyst
pattarawan.wan@thanachartsec.co.th

Phannarai Tiypittayarut

Property, Retail
phannarai.von@thanachartsec.co.th

Sarachada Sornsong

Bank, Finance
sarachada.sor@thanachartsec.co.th

Witchanan Tambamroong

Technical Analyst
witchanan.tam@thanachartsec.co.th

Nariporn Klangpremchitt, CISA

Analyst, Retail Market Strategy
nariporn.kla@thanachartsec.co.th