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Cypark expects robust 2018 despite headwinds

Waste-to-energy plant to begin operations this quarter, confident of winning tenders for green projects



By Iqbal Chong Tan

CYPARK Resources Bhd, a green energy and engineering solutions provider, is expected to fare better once its waste-to-energy (WTE) plant in Ladang Tanah Merah, Negeri Sembilan, begins operations this quarter.

Its general manager Achmat Nadhrain Ibrahim says the company expects a robust growth in financials next year, backed by other planned green energy projects and revenue from its WTE plant.

"Besides the secured projects, we have participated actively in tenders and direct negotiations with the relevant parties in order to secure more projects locally and overseas," Achmat tells **FocusM**.

On Jan 24, Cypark announced it was awarded a RM13.7m landfill remediation project in Pajam, Negeri Sembilan, by the National Solid Waste Management Department.

The renewable energy (RE) sector faces increasing competition and lower feed-in tariff (FIT) rates but analysts and



Cypark's integrated renewable energy park in Pajam, Negeri Sembilan

market observers remain optimistic of Cypark's prospects.

According to JF&S Capital Sdn Bhd senior analyst Lee Tien Xiang, the RE industry has the potential to grow further, given that the country's production of RE-based sources stood at only about 2% as of end-2015.

The government is ramping up its efforts to generate power from renewable sources, as the country is still far from achieving its RE target.

According to Sustainable Energy Development Authority of Malaysia (Seda), the country managed to achieve only 400MW of its 2015 target of producing 985MW of RE. The government has set a target of 2,000MW by 2020.

"This likely that more players will enter the industry as the demand for RE grows. In contrast to a mature industry, where players will be fighting for market share, it is more likely that RE players will be jointly growing the pie of this relatively small industry," Lee explains.

He adds that RE companies can



Lee agrees that market lacks understanding of RE companies



Achmat says those who understand WTE business stand to gain more by investing early

defend their margin levels and remain competitive by reducing production cost.

"Cost reduction can be achieved through mass production. Since most of the RE technologies operate through assembly lines, economies of scale can be obtained by scaling up their production volumes," Lee says.

He adds that another way to retain the profit margin is to innovate through research and development.

"Continual progress of technology innovation can provide them with a technical edge, be it in production efficiency or significant operational cost reduction, allowing RE companies to defend their profit margin levels over the long term," he says.

According to the Boston Consulting Group (BCG) partner and managing director Ashveesh Saxsry, RE companies need to continuously make new bets and develop new projects or increase capacity to manage the decline in revenue.

He adds that the industry is getting more cost competitive with prices of solar panels and wind turbines coming down faster than most industries' products and consequently the demand has picked up rapidly.

New players a testimony to good prospects in RE industry

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some of which are at an advanced stage of negotiations and will likely be secured this year," Achmat adds.

For its construction division, he says the company's PRIMA project is expected to contribute significantly to revenue this year. Last February, Pertahanan PRIMA Malaysia issued a letter of intent to purchase 562 units of PRIMA homes in Sungai Long, Selangor, from Cypark.

Despite the better Q4 results and news of the WTE plant, Cypark's share price has remained muted. The counter closed at RM2.99 on Jan 23, up one cent from its closing price of RM2.96 on Dec 30. It is still lower than its year-high of RM2.35 on Oct 28 last year.

Achmat believes the lack of investor participation stems mainly from the lack of understanding of the industry.

As such, he says Cypark will continue to educate and provide more information to potential investors.

"We believe those who understand how interesting our WTE business prospects are stand to gain more by investing early," Achmat adds.

He says the RE industry, which recently attracted new players, is a testament of Cypark's successful business strategies. "Our success has made Cypark a preferred partner for many world-renowned green technology providers such as Hitachi (Japan), TESO (Japan) and Ciel Terra (France)," he says.

"Our early vision and efforts have gained us a good position as the pioneer or first mover. We will continue to focus and enhance our strength in innovation and research and development to ensure better offerings and competitive pricing," Achmat explains.

JF&S's Lee concurs that the market lacks understanding of RE companies as RE technologies are relatively new compared to traditional energy industries.

"It is understandable that investors might have less exposure to them and may not have sufficient information and knowledge about these RE companies," he adds.

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He also expects RE to gain market share against other sources, mainly due to environmental considerations as well as its economic viability.

Despite the cost of RE generation being relatively higher than fossil fuel, Lee says the industry has made significant progress in recent years in terms of technological advancements. This has resulted in the cost of production being much lower compared to five years ago.

The poor sentiments on Cypark are also due to the lower FIT rates for all renewable resources, except for small hydropower, will decrease with time according to their respective annual depression rates.

Depression occurs at the start of each

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TAN SRI RAJAL GUNAL (Chairman)		
DATUK BACHARUDIN (Group CEO)		
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MAJID SHARIFULLAH		18.85%
Tan Sri Rajal Gunal		15.91%
Datuk Bacharudin		13.1%
Majid Sharifullah		12.1%
MARKET CAP (Jan 24)		RM246.32m
SHARE PRICE (Jan 24)		RM2.17
52 WEEK HIGH (Jan 26, 2016)		RM2.25
52 WEEK LOW (Jan 29, 2016)		RM1.61
FINANCIAL RESULTS (Q4Y15 under US \$)		RM1.50m
REVENUE		RM1.50m
NET PROFIT		RM1.50m

Financial performance of listed renewable energy companies							
Company	Revenue Latest quarter (RM'000)	Revenue Corresponding quarter last year (RM'000)	Earnings Latest quarter (RM'000)	Earnings Corresponding quarter last year (RM'000)	Share price as of Jan 23 (RM)	Market capitalisation as of Jan 23 (RM mil)	Share price year-to-date (%)
CYPARK Resources Bhd	51,589	53,100	1,901	3,199	2.11	229.72	1.32
Ampang Power Bhd	32,923	41,113	7,820	16,384	0.75	488.54	0.64
Solar Edge	8,311	4,279	2,701	3,723	0.98	23.01	16.67

Sources: Company's quarterly report, Bloomberg

Incentives for RE players

VSOLAR RE and Ampang Properties Bhd are among companies in the renewable energy RE sector.

Last year, four utility companies - Tenaga Nasional Bhd, Muzen Corp Bhd, Melaya Group Bhd and Integrated Utilities Bhd - set to give the green light to the Energy Commission (EC) to approve large-scale solar photovoltaic plants.

According to the Boston Consulting Group (BCG) partner and managing director Achmat Nadhrain Ibrahim, the industry is still evolving and more players are expected to enter the fray.

"Existing players need to focus on the following priorities to stay competitive. First, they need to be technology on top of the best developments in their part of the RE value chain to improve their cost

competitiveness," says Achmat.

"Second, they need to take calculated bets to develop new projects and build scale and assume forward-looking cost improvements.

"Finally, they need to create an innovation culture and be plugged into the broader RE technology ecosystem to take advantage of new developments."

However, some RE players are facing challenges as reflected in their results. Ampang Properties saw an 18.14% decline in revenue from its renewable energy and contracting divisions a mile for the second quarter ended Sept 30, 2016 from RM223.7 million a year ago.

However, VSolar managed to reduce its net loss to RM702,000 for the first quarter ended Sept 30, 2016 from RM2,000,000 a year earlier. It attributed the loss to higher administrative expenses arising from professional fees incurred for the preceding year.

As for same time, there are other companies developing the sector but they've

taken off. One is Cornhill Corp Bhd which had entered into an RE power purchase agreement with TNB in November 2013. However, it could not meet the scheduled feed-in tariff (FIT) commencement date and sought extension from Sustainable Energy Development Authority of Malaysia (Seda).

While there are financial incentives in place for industry players and investors alike, JF&S Capital Sdn Bhd senior research analyst Lee Tien Xiang says most stakeholders might not be aware of them.

"Aside from tax support for research and development expenditures, either from the finance or technology perspective, should also be provided from time to time, to promote technology advancements that will bring down the entry cost for potential players," Lee tells **FocusM**.

He also says Seda should educate the public on the advantages of RE as this might prompt traditional energy users to switch to RE. This would in turn create greater opportunities for RE providers.

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Cypark's current venture as landfill remediation and waste management services

calendar year from 2013.

"The depressed or reduced FIT rate for each RE installation is determined by the applicable rate at the date of commencement. Thus RE installations that are completed in later years will have a lower FIT rate. However, the rate will not be reduced any further once the FIT commencement date has been achieved.

"The basis of the depression rate is that the costs of the RE technologies, just like any other technology, are expected to drop as the technologies mature," Seda said in a report.

"The depression rate therefore reflects the maturity and the existing cost-reduction potential of all renewable resources (except for small hydropower)." **FocusM**