海能風力發電股份有限公司

營運綜合分析摘要報告 Executive Summary 112年6月

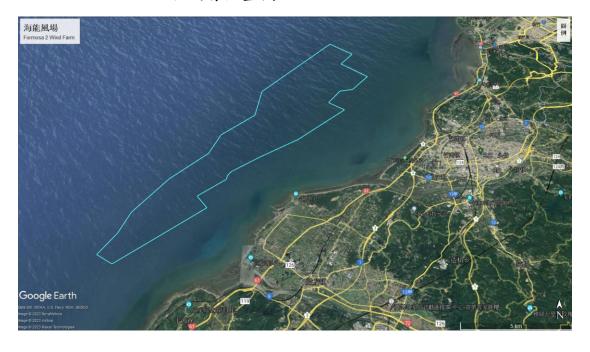
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海能風力發電股份有限公司112年7月編製	

一、簡介 Introduction

海能風電為 JERA 捷熱能源(49%)、綠投資集團(26%)及風睿能源(25%)合作開發的離岸風場,總裝置容量為 376 MW,已於 112 年 1 月完成 47 座風機安裝,並於 3 月完成所有風機併聯作業,每年可為 38 萬戶家庭提供潔淨電力。本年 6 月風場淨發電量約 3,323 萬度。JERA, Green Investment Group, and SRE developed the offshore wind farm, Formosa 2. JERA holds a 49% stake, Green Investment Group holds 26%, and SRE holds 25%. The total installed capacity is 376 MW. In January of the 2023, 47 wind turbines were installed, and in March, all turbines were successfully connected to the grid. The wind farm can provide clean electricity to approximately 380,000 households annually. In June of this year, the wind farm generated a net power output of approximately 33.23 million kWh.

▼風場位置圖 Windfarm Position



二、業務報告 Business Report

1.裝置容量 Capacity

Туре	Name	WTG No.	Actual Value(kW)	Year-on-year change (%)	Note
	Total		256,000		

2. 發電量 Production

			毛發電量 Produc		廠用 Interna	電量 l Usage	淨發電量 Produc			量 Self- mption	
Туре	Name	WTG No.	vame	Year- on-year change (%)	ı vame	Year- on-year change (%)	Actual Value (kWh)	Year- on-year change (%)	· vame	Year- on-year change (%)	Note
	Total		33,830,800		602,140		33,228,660				

3.發電設備運作情形 Operating Status

	Na me							Capacity ctor		可用率 Availability Rated Capacity			最大出力值 Maximum Output Value			
Ty pe		WT G No.	Current Month		From the beginning of the month until the current month		Current Month		begin of month the co	n the nning the h until urrent onth		rrent	begin of month the co	n the nning the n until urrent	No te	
			Act ual Val ue (%)	Year -on- year chan ge (%)	Act ual Val ue (%)	Year -on- year chan ge (%)	Act ual Val ue (%)	Year -on- year chan ge (%)	Act ual Val ue (%)	Year -on- year chan ge (%)	Act ual Val ue (%)	Year -on- year chan ge (%)	Act ual Val ue (%)	Year -on- year chan ge (%)		
Total		18.4		27.0	D	89.0		90.9	Λ	91.1		94.6				

4.售予公用售電業之售電量 Power Sale

	本月(Current		ning of the month until ent month		
Type	Actual Value (kWh)	Year-on-year change (%)	Actual Value (kWh)	Year-on-year change (%)		
Wind	33,228,659		622,526,993			
Total	33,228,659		622,526,993			

備註:本統計計入已取得電業執照之32 台風機之售電量。The statistics include the electricity sales from 32 wind turbines that have obtained EBL.

三、財務報告 Financial Report

收支實績比較表 Revenue and Expense

	本)	月 Current		累計 Accumulating				
Item	Actual Value (A)	Year- on-year change (B)	Differenc e (A-B)	Actual Value (C)	Year-on- year change (D)	Differenc e (C-D)		
1. 營 業 收 入 Operating Revenue	361,693,043			4,314,578,915				
電 業 收 入 Electricity Revenue	361,693,043			4,314,578,915				
其他收入 Other Operating Revenue								
2. 營 業 支 出 Operating Expenses	395,459,652			2,048,384,419				
營業成本 Operating Costs								
營業費用 Operating Expenses								
3. 營業收益 Operating Income	(33,766,609)			2,266,194,496				
4. 稅 前 盈 餘 Pre-tax Earnings	(324,216,260)			1,795,076,960				

備註:公司依照 EAS 規定認列應計營業收入。All financial statements are in accordance with EAS.

