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$$\begin{array}{ccccccc}
 & & \tilde{a} \text{ CPO} & & \tilde{a} & & \tilde{t} \quad \tilde{u} \quad \tilde{\phi} \quad \varepsilon \quad \tilde{\phi} \\
 & & & & & & \\
 \mathfrak{D} & & \tilde{u} & & \mathfrak{b} & & \\
 & & & & & & \\
 \tilde{t} & & \tilde{\phi} \tilde{u} & & \hat{A} \quad \mathbb{E}_n & & \mathfrak{b} \quad \tilde{u} \\
 & & & & \tilde{u} \quad \mathbb{E}_n & & \tilde{u} \\
 & & & & & & \\
 \mathfrak{D} & & \mathfrak{A} \tilde{u} \quad \mathfrak{r} & & \mathbb{E}_n & & \mathfrak{Y} \quad \tilde{u} \quad \mathbb{E}_n \quad \mathfrak{r} \\
 & & & & & & \\
 & & \mathfrak{b} \quad \hat{A} & & & &
 \end{array}$$

6.

$$\begin{array}{ccccccc} \mathbb{E}_n & h & 1 & \sim & h & \sim & \\ 1 & 1 \sim & \mathbb{H} & \sim & \mathbb{E}_n & \Psi & G \\ & 1 & & & & \hat{A} & \end{array}$$

7.

[illegible]

$\tilde{\phi}$	E_{vis}	2025
$\sim$	10	$7 \hat{\sim}$
'E	10	$4 \hat{\text{A}}$
		$0 \hat{\sim}$

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	E ₂₀	᠗	43
	H ₂		63
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		᠓	127
᠓			128

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TFC USA ā		TFC COMMUNICATION USA, INC.
AIP		Advanced Integrated Photonics Hong Kong Co., Limited
π Ė		π Ė ^ ~ E

AWG		Arrayed Waveguide Grating Q
Mux/Demux		N ₀ / Đ
TO		Transmitter Optical Q
BOX		~ G Q Đ W
MT		Mechanical Transfer IEC61754 18 H W
PM		Polarization Maintaining Đ
Optical Filter		Q Q
Filter Block		Q Q Đ
WDM		Wavelength Division Multiplexing N ₀ Đ
MWDM		N ₀
CPO		Co packaged optics Q "
LPO		Linear drive Pluggable Optics ~ u y t A u 7 Q
PSM		Parallel Single Mode 7 Q D
4G		u
5G		u
TOF		Time of flight
FMCW		Frequency Modulated Continuous Wave
MEMS		Micro Electro Mechanical System
OPA		Optical Phased Array Q
		M ~ internet Đ ä ä ä ä
Q Đ		Q ~ Đ Q ~ Q ~
Q Đ		Q í W ~ Q Q ~ Đ
		2025 1 1 2025 12 31
		2024 1 1 2024 12 31

			300394
E _u	6	E _u	
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E _u ^ ~	Suzhou TFC Optical Communication Co.,Ltd.		
E _u ^	TFC		
E _u			
Y	1 695 _u		
Y	215129		
E _u Y ↓ 1	2018 2 E _u Y 1 17 _u L1 1 1 695 _u		
1 E	1 695 _u		
1 E	215129		
E _u	www.tfcscz.com		
	zhengquan@tfcscz.com		

	H _u Ψ	H _u
	1 695 _u	1 695 _u
	0512 66905892	0512 66905892
D	0512 66256801	0512 66256801
	zhengquan@tfcscz.com	zhengquan@tfcscz.com

E _u	http://www.szse.cn		
E _u	ê	ěă	www.cninfo.com.cn
E _u	E _u		

E_u Ψ H_u

Ψ H _u	E Ψ H _u ^ p ~		
Ψ H _u 1 E	1 4 _u C 303		
Ψ	C 1 1		

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“E

□ b

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“E		2025	2024		“E	2023	
		5,163,432,47	3,251,707,62	3,251,707,62	58.79%	1,938,597,57	1,938,597,57 3.62
		4.08	2.87	2.87	50.15%	78	729,879,435. 78
	“E						
		1,868,20.					

$$E_{\nu} \rightarrow \Psi \rightarrow \gamma \rightarrow \psi \rightarrow F \rightarrow \bar{W} \rightarrow E_{\nu}$$

b

9

$$\mathbb{E}_{v_i} \quad \tilde{a} \quad \tilde{a} \quad \begin{matrix} \circ & \circ & \circ \\ \circ & \circ & \circ \\ \circ & \circ & \circ \end{matrix} \quad \gamma \quad \psi$$
☐

E ã N₀ h

 $\gamma \beta'$

	$\bar{W}$	H	$\frac{H}{W}$	
	944,631,274.77	1,511,259,024.73	1,462,512,812.49	1,245,029,359.17
$\sigma_{\text{E}_n}^{\text{E}_n}$	337,626,696.86	561,614,598.06	566,114,540.91	551,910,198.25
$\sigma_{\text{E}_n}^{\text{E}_n}$	332,248,525.50	535,136,573.77	563,981,357.21	545,086,449.99
μ	293,609,336.55	314,568,672.49	736,004,021.65	524,021,435.24

$$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{\dot{\rho}}{\rho^2} = - \frac{1}{\rho^2} \left(\frac{d\rho}{dt} \right)$$
☐
$$\mathfrak{a} \quad \Psi \quad \mathfrak{H}, \Psi$$
$$1 \rightarrow \Psi \rightarrow \mathfrak{b} \rightarrow \Psi \rightarrow 1$$
☐
$$\square \quad \mathfrak{b} \quad \quad \quad \psi \quad \mathfrak{b} \quad \psi \quad \quad \quad \hat{A}$$
$$2 \, \tilde{a} \quad \Psi \quad \mathfrak{b} \quad \Psi \quad \cdot$$
☐
$$\square \quad \mathfrak{b} \quad \quad \quad \mathbb{E}_n \quad \mathfrak{b} \quad \psi \quad \mathfrak{b} \quad \psi \quad \quad \quad \hat{A}$$

~ ă

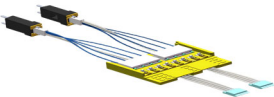
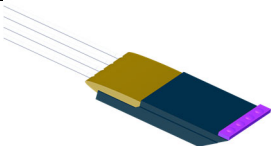
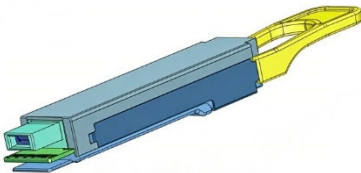
□ **b** $\gamma \beta'$

	2025	2024	2023	
8,019,613.65	3,832,650.69	19,374,627.86		
46,600,697.18	28,039,196.72	14,773,287.25		

[illegible]

**№**
$$\bar{w} \approx E_{\infty} \left(\frac{H}{h} \right)^{-1}$$
[illegible]
$$\hat{w} \sim h^{-1}$$
$$\hat{H} \sim h$$
$$\begin{aligned} \mathbb{E}_n \quad \hat{\phi} \quad \varepsilon \quad \sim \quad \psi \quad \check{Y} \quad \bar{w} &= \quad \sim \quad \hat{\phi} \quad = \quad \check{a} \\ \hat{\phi} \quad \varepsilon &= \quad \check{a} \quad \hat{\phi} \quad \mathfrak{D} \quad = \quad \sim \quad G \quad \mathbb{E}_n \quad \mathfrak{T} \quad \sim \quad \mathbb{E}_n \quad \hat{\phi} \quad \check{a} \\ \hat{\phi} \quad \mathfrak{I} \quad \hat{A} \quad \mathfrak{H} &= \quad \check{Y} \end{aligned}$$

	$\hat{\Phi} \quad \mathcal{D} \quad =$	$=$	h
1	$\hat{\Phi} \quad \mathcal{D} \quad =$		ă
2	$\text{Ne} \quad =$		ă
3	$=$		ă
4	$= \quad \text{AOC}$		
5	$= \quad \text{PSM/DR}$		

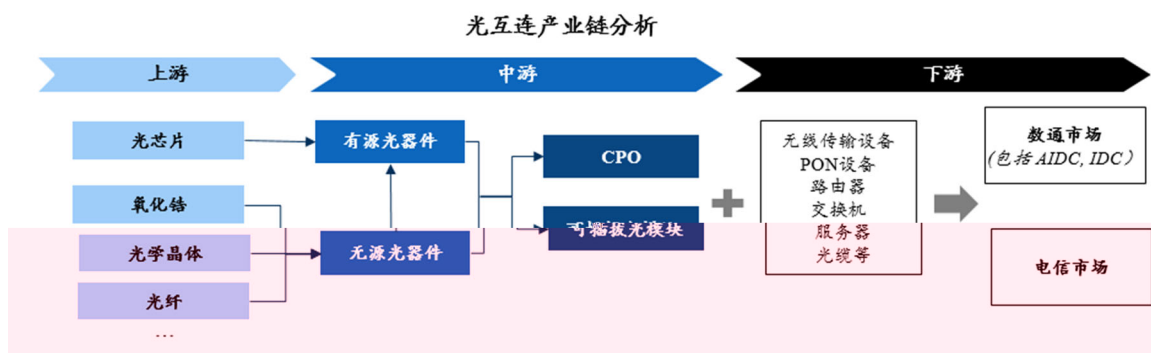
6	$\hat{\Phi}$ =		
7	$\hat{\Phi} \epsilon$ =		
8	ELS =		

$$\hat{c} \sim h$$
[illegible][illegible]

	E_n $\tilde{a}^{\pm}$ $\tilde{a}$ $\tilde{a}$ M , E_n $\hat{A}$
--	--

$$\hat{\alpha} \sim E_{\alpha} \beta$$

1. $\delta \varepsilon$

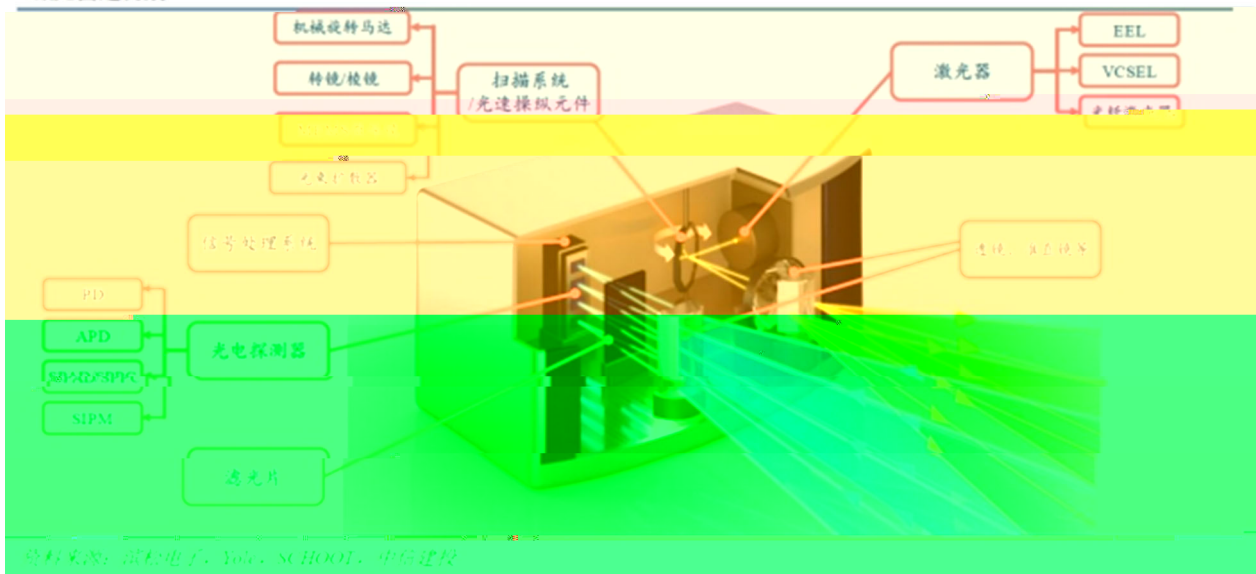
$$\hat{1} \sim N_0$$
$$\begin{array}{ccccccc} \tilde{\phi}_D & \gamma_{N_0}\chi_I\tilde{\phi}_{\bar{z}} & \tilde{\alpha}\tilde{\phi}_D & \tilde{\alpha}\tilde{\phi}_D & \tilde{\phi}_L & \hat{A}\tilde{\phi}_D & \tilde{\phi}_D \\ \partial_H & / & \tilde{\alpha}\tilde{\phi}_D & \sim & \tilde{\phi}_D & \sim & L_\infty\hat{A} \\ \tilde{\phi}_D^+ & \tilde{\phi}_D^\vee & \tilde{\phi}_D & \gamma & \tilde{\phi}_CPO & \hat{A}'E_wH & \tilde{\phi}_D\tilde{\alpha}\tilde{\phi}_D \\ \hat{A} & & & & & & \end{array}$$

$$\hat{2}^{\sim} \quad \beta$$
[illegible]

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$$\hat{1} \sim N_0$$

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		D	~ D			D
AWG D	N ₂		<2.0dB	>30dB		
D			<0.3dB	>30dB		
OSA D		100G	<2.5dB	>30dB		
BOX D		1.6T	<2.5dB	>30dB		
WDM D	N ₂		<0.8dB 7 ~	>30dB		
Optical Filter	N ₂		<0.4dB	>30dB		
Filter Block	N ₂		<0.8dB ~	>30dB		

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Filter Block				
WDM D				

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Optical Filter				
WDM Đ				

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Đ	63,654.49	47,383.50	25,423.34	5,082,331,376.50	53.62%	59,200	33,232.09	20,876.67	3,231,611,356.68	57.29%

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14,151.41

42.58%, h Đ

4,546.67

21.78%

18.51

57.27%

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2025 9	1	2026 2025	N2 à 1 à 1 à 1 Â Đ ϕ Â à à à à à

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	PHẦN I		
2025 - 8		70%	2027 - 2030
2025 - 5		90%	2035 - 2040

2.

ĐỀ THI 2025

1. 2025 - 2032

2. 2025 - 2032

3. 2025 - 2032

4. 2025 - 2032

5. 2025 - 2032

6. 2025 - 2032

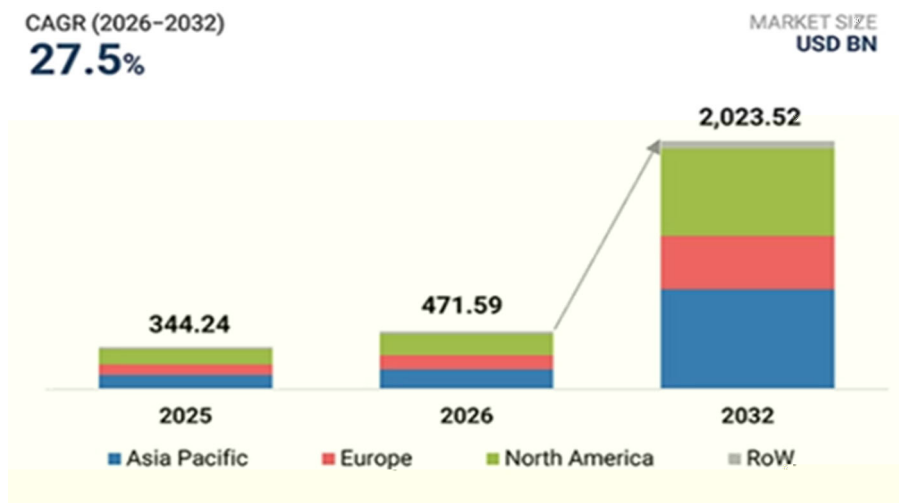
7. 2025 - 2032

8. 2025 - 2032

9. 2025 - 2032

10. 2025 - 2032

ĐỀ THI 2026 - 2032



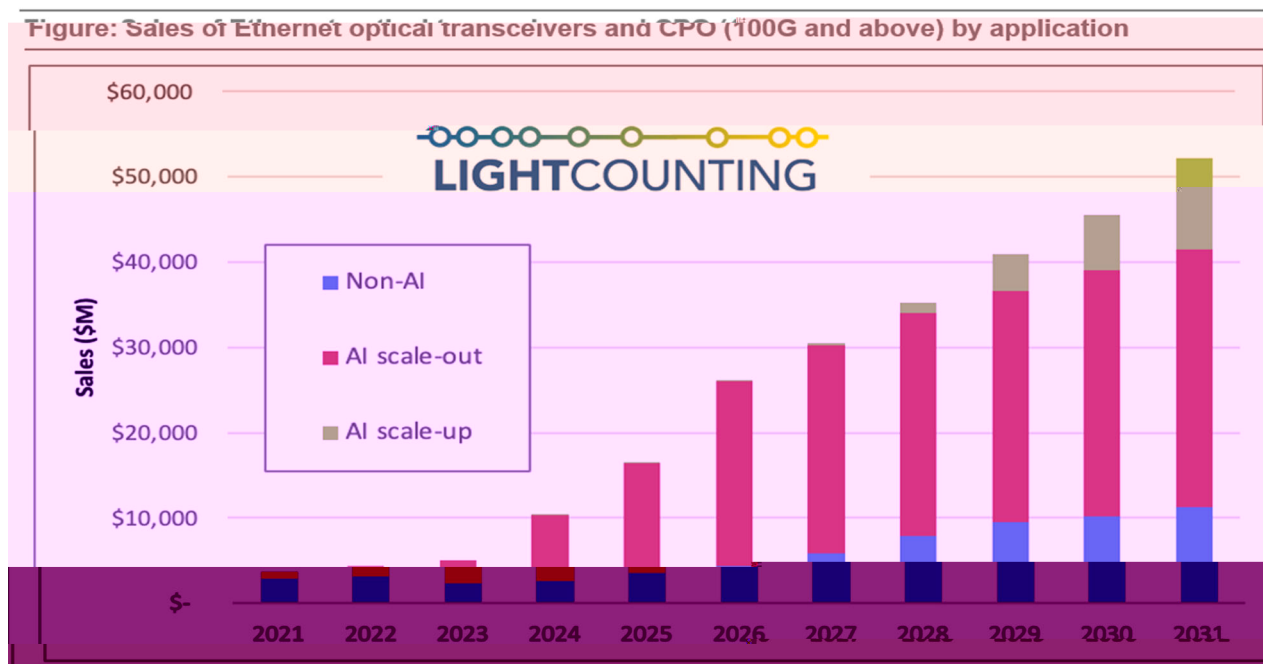
Marketsandmarkets

LightCounting - AI - 2025 - 165

2026 - 260 - 60% - AI - 2025 - 165

2026 - 260 - 60% - AI - 2025 - 165

ĐỀ THI 2021 - 2031



LightCounting

4508.7 4.7% 2025 1 25% 25.7% 1.2 No
 2.9% 7.8% 4.9%

^ 2~

2025 2025 1.75 0.7%
 9.1% 2025 1287
 22.7 5G 483.8 58.8 5G 1 37.6% 1
 4 No

图 2020—2025

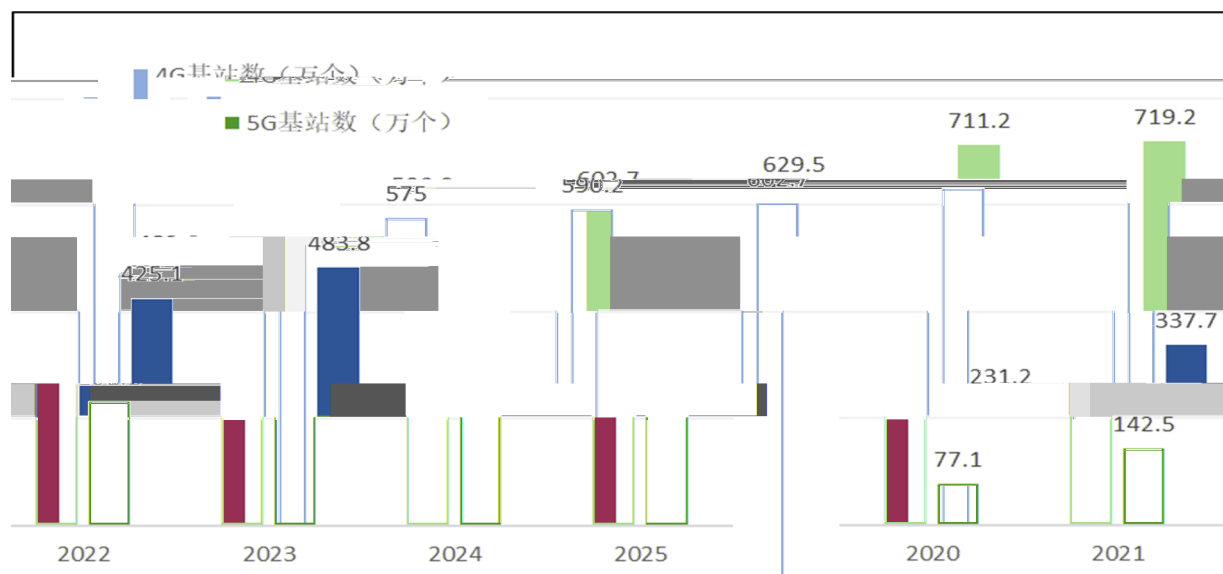


图 1

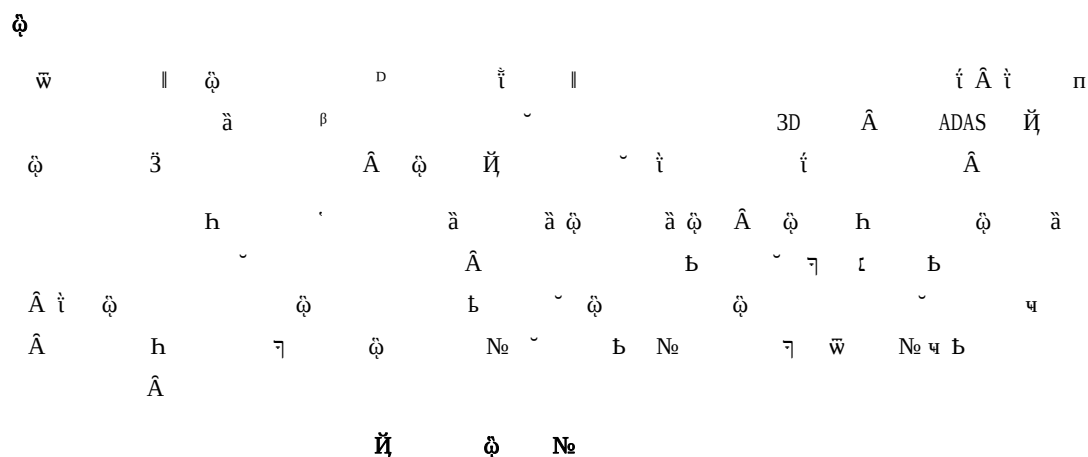
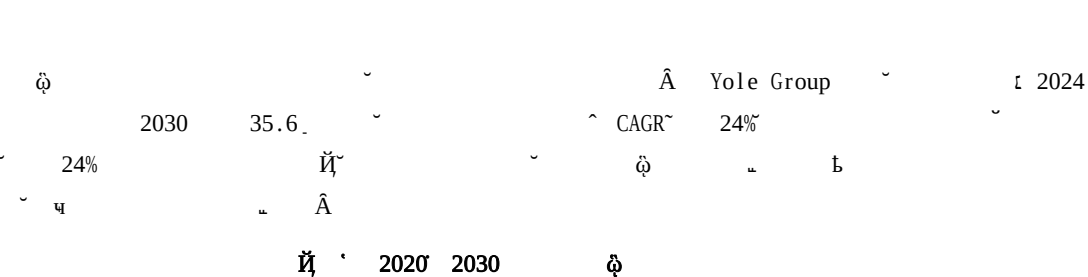


图 2

年份	2025	2030	2035	2040	2045	2050
市场规模 (亿元)	8.59	35.6	100.0	180.0	250.0	300.0
CAGR	24%	24%	24%	24%	24%	24%

图 3



E_{m}

$\tilde{a}$

$\hat{\mathfrak{z}}_2 \sim$

$\tilde{\phi}$

$\mathfrak{b}$

E_{m}

$\mathfrak{z}_1$

$\mathfrak{z}$

N_2

$\mathfrak{z}$

$\mathfrak{z}$

$\hat{A}$

$\mathfrak{z}$

$\tilde{a}$

$\tilde{\phi}$

$\tilde{a}$

$$\tilde{a} \, h \quad - \quad N_0$$

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 $\wedge \bar{W} \sim$

	E_n	$\hat{t}$	$\hat{u}$	$\hat{h}$	$G(E_n)$	$\hat{a}$	$\hat{b}$
$\hat{\pi}_1$	$\hat{A}$						
$\hat{1}^{\sim}$	2025	E_n	51.63	$\hat{u}$	58.79%	$\hat{A}$	
$\hat{2}^{\sim}$	2025	E_n	$\hat{u}$	E_n	20.17	$\hat{u}$	50.15% $\hat{A}$
		$\hat{u}$	$\hat{b}$	$\hat{u}$	$\hat{u}$	$\hat{u}$	E_n
		E_n	$\hat{A}$	$\hat{w}$	$\hat{u}$	0	$\hat{u}$
$\hat{u}$	$\hat{w}$	$\hat{A}$					

$$\hat{H} \sim h$$
$$\hat{1} \quad \hat{2} \quad \Pi$$
[illegible]
$$\hat{z}^2 \quad \forall \quad \cdot$$
[illegible]

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E₂₅ 2025

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40.98% 4 E₂₅

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N_Q

N_Q

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N _Q		2025		2024		
			1		1	
Q Đ		1,757,748,931.21	74.56%	946,666,350.93	68.58%	85.68%
Q Đ		308,014,929.54	13.07%	216,334,456.38	15.67%	42.38%
Q Đ		291,588,046.34	12.37%	217,370,382.57	15.75%	34.14%

~ h 1 74.56% 5.98% h

Q Đ Á

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E_{tu} π G 2025 2 ~ b P E_{tu} Á

^ 7~ E_{tu} ã 1 1 r

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^ 8~ h h

E_{tu} h

	^ ~	4,632,769,481.55
	1	89.73%
	r 1	0.00%

E_{tu} 5

~		^ ~	1
1	Fabrinet	3,268,843,594.94	63.31%
2	H	601,931,536.36	11.66%
3	~	387,027,101.75	7.50%
4		203,826,900.23	3.95%

Đ		E _{tr} 2025	
5		171,140,348.27	3.31%
		4,632,769,481.55	89.73%

h ì
□ b

E_{tr} h

		1,471,846,769.96	
1		61.51%	
	1	0.00%	

E_{tr} 5

			1
1	w	832,889,806.30	34.81%
2	H	197,131,874.24	8.24%
3	z	187,250,725.00	7.82%
4		146,413,734.00	6.12%
5		108,160,630.42	4.52%
		1,471,846,769.96	61.51%

h ì
□ b

E_{tr} 1 10%

□ b

3 ã

q b'

	2025	2024		1 u
	21,284,676.28	22,986,070.89	7.40%	
	131,194,805.92	132,002,928.25	0.61%	
	30,615,119.09	90,677,983.95	66.24%	h
	266,580,928.65	232,236,461.55	14.79%	Â

4 ã

□ b

h				E _{tr}
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E_{tr}

	2025	2024	1 u
	774	549	40.98%

1	15.10%	15.17%	0.07%
2			
	331	230	43.91%
	75	44	70.45%
30 3	245	151	62.25%
30~40	353	272	29.78%
40 4	176	126	39.68%

2025	2024	2023
266,580,928.65	232,236,461.55	143,255,785.64
5.16%	7.14%	7.39%
0.00	0.00	0.00
0.00%	0.00%	0.00%
0.00%	0.00%	0.00%

2025 2024 2023

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2025	2024	
5,237,734,236.25	3,396,654,819.74	54.20%
3,369,530,770.32	2,134,138,054.62	57.89%
1,868,203,465.93	1,262,516,765.12	47.97%
3,962,986,448.06	3,339,654,546.62	18.66%
4,227,510,390.23	3,697,476,537.29	14.34%
264,523,942.17	357,821,990.67	26.07%
35,918,147.44	127,120,702.16	71.74%
709,047,778.73	909,113,372.07	22.01%

	673,129,631.29	781,992,669.91	13.92%
᠑	885,254,855.87	150,785,879.74	487.09%

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- ᠑᠒᠒᠑ 54.20% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 57.89% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 47.97% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 18.66% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 14.34% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 26.07% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 71.74% ᠑᠒᠒᠑ 2024 ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 22.01% ᠑᠒᠒᠑ 2024 ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 13.92% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
- ᠑᠒᠒᠑ 487.09% ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑

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	9,744,707.56	0.42%	᠑᠒᠒᠑	᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑
᠑᠒᠒᠑ ᠑᠒᠒᠑ ᠑᠒᠒᠑	53,444.45	0.00%	᠑᠒᠒᠑ ᠑᠒᠒᠑	
	843,727.42	0.04%	᠑᠒᠒᠑	
	8,902,283.97	0.38%	᠑᠒᠒᠑	
᠑᠒᠒᠑	51,198,881.81	2.18%	᠑᠒᠒᠑	
	18,636,002.28	0.80%		
	32,436,431.00	1.38%	᠑᠒᠒᠑	
	651,264.61	0.03%	᠑᠒᠒᠑	

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	2,996,657,642.69	46.46%	1,978,488,144.35	41.77%	4.69%	
	1,121,985,328.51	17.40%	776,325,360.10	16.39%	1.01%	
	457,195,929.70	7.09%	350,132,322.01	7.39%	0.30%	
	9,305,210.49	0.14%	8,653,859.29	0.18%	0.04%	
	1,115,188,623.61	17.29%	804,153,496.91	16.98%	0.31%	
	202,951,337.39	3.15%	233,452,063.37	4.93%	1.78%	
	4,005,668.21	0.06%	5,607,935.45	0.12%	0.06%	
		0.00%	21,380.01	0.00%	0.00%	
	160,561,056.09	2.49%	184,045,180.10	3.89%	1.40%	
	2,809,445.73	0.04%	4,469,500.67	0.09%	0.05%	
	210,053,444.45	3.26%	350,020,805.56	7.39%	4.13%	
	89,803,818.13	1.39%	81,763,820.52	1.73%	0.34%	
	29,647,573.18	0.46%	29,647,573.18	0.63%	0.17%	
	112,652,527.00	1.75%	32,889,303.86	0.69%	1.06%	
	92,549,620.49	1.44%	92,258,878.63	1.95%	0.51%	
	402,555,757.40	6.24%	231,181,457.50	4.88%	1.36%	
	96,865,770.77	1.50%	82,723,254.45	1.75%	0.25%	
	131,751,986.09	2.04%	67,728,541.81	1.43%	0.61%	

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	350,020,805.56	53,444.45			3,810,000,000.00	3,950,020,805.56		210,053,444.45

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	27,631,63 1.58				16,802,95 9.69	27,631,63 1.58		16,802,95 9.69
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2025 04 08	Ψ			Citi Global Markets à Point 72 à Polymer à à 53 Â	h 1 à 'E _n 2 à τ γ 3 à 'E _n 4 à γ 5 à 'Ψ 6 à 'E _n OFC 7 à 'E _n b	2025 4 8 (www.cninfo.com.cn) (2025001)
2025 04 24	Ψ			BlackRock Asset Management North Asia Limited à Broad Peak Investment Advisors Pte Ltd à First Fidelity Capital (International) Limited à Franklin Templeton à IDG 163	h 1 à 'E _n 2 à 'E _n 2025 w 3 à 2025 w 4 à Ne 5 à 2025 w 6 à 'E _n E	2025 4 24 (www.cninfo.com.cn) (2025002)

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					12 按照《企业会计准则》的规定，公司对于金融资产进行分类和计量的标准是什么？ 13 按照《企业会计准则》的规定，公司对于金融负债进行分类和计量的标准是什么？ 14 按照《企业会计准则》的规定，公司对于金融工具的减值准备计提标准是什么？	
2025 年 11 月 27 日			“	按照《企业会计准则》的规定，公司对于金融资产进行分类和计量的标准是什么？ 按照《企业会计准则》的规定，公司对于金融负债进行分类和计量的标准是什么？ 按照《企业会计准则》的规定，公司对于金融工具的公允价值计量的标准是什么？ 按照《企业会计准则》的规定，公司		

$$E_{\text{eff}} \approx \Psi$$
 $\bar{w} \approx E_{\text{eff}}$

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$$1. \quad \tilde{\gamma} \quad G \quad \mathbb{B} \quad \Psi$$

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2. $\tilde{G} \in E_{\text{III}}$ б

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$$3. \quad \tilde{\gamma}_G = H_G \circ \tilde{\gamma}_H = H_G \circ \psi$$

$$\begin{array}{ccccccc} & \sim & & H & E_n & \hat{e} & H\psi \\ 2_n & \text{---} & & & & \tilde{l} & H \\ & & \circlearrowright & E_n & & \tau & H \\ & F & \psi & F & \psi & H & H' \\ \grave{a} & 6 & H\psi & \downarrow & H\psi & \tau & H' \\ \grave{a} & \grave{a} & \hat{A} & & & & = \end{array}$$

4. $\tilde{G}$ E $\tilde{b}$?

$$\vec{a} \cdot \vec{E}_n = \vec{a} \cdot \vec{E}_n =$$

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$$2025 \quad 11 \quad 14 \quad \sim \quad \tilde{\Phi} \quad E_n \quad H_\Psi \quad H_{\Psi'} \quad \sim \quad E_n \quad \Psi' \quad \Psi$$

$$\tilde{\Phi} \quad \Psi \quad E_n \quad H_\Psi \quad H_{\hat{A}}$$
$$E_{\text{eff}} = H_0 \frac{1}{1+z} \approx 1 \text{ eV}$$

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	TIANFU INTERNATIONAL INVESTMENT PTE.LTD	᠑᠒᠑᠕	2022 06 29		
	TFC TECHNOLOGY (SG) PTE. LTD	᠑᠒᠑᠕	2023 06 09		
	TFC TECHNOLOGY (THAILAND) CO., LTD.	᠑᠒᠑᠕	2024 06 07		
	TFC ᠑᠒᠑᠕	᠑᠒᠑᠕	2017 07 21		
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	TFC TECHNOLOGY (SG) PTE. LTD.	᠑᠒᠑᠕	2023 06 09		
	TFC TECHNOLOGY (THAILAND) CO., LTD.	᠑᠒᠑᠕	2024 06 07		
	Advanced Integrated Photonics Hong Kong Co.,Limited	᠑᠒᠑᠕	2021 01 01		
	TFC Technology (Thailand) CO.,LTD.	᠑᠒᠑᠕	2022 08 05		
	᠑᠒᠑᠕	᠑᠒᠑᠕	2019 07 11		
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	TFC ᠑᠒᠑᠕	᠑᠒᠑᠕	2021 03 31		

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$$\begin{aligned} \mathcal{H}_{\tilde{\alpha}} &= \mathcal{H}_{\tilde{\alpha}} \\ \mathcal{H}_{\tilde{\alpha}} &= \mathcal{H}_{\tilde{\alpha}} \\ \hat{A} &= \hat{A} \\ \mathcal{H}_{\tilde{\alpha}} &= \mathcal{H}_{\tilde{\alpha}} \\ \mathcal{H}_{\tilde{\alpha}} &= \mathcal{H}_{\tilde{\alpha}} \\ \mathcal{H}_{\tilde{\alpha}} &= \mathcal{H}_{\tilde{\alpha}} \end{aligned}$$

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					$\Gamma(E_{\text{ref}})$	$E_{\text{ref}}^{\text{ref}}$
		58	H		226.94	
		58	H ₂		256.43	
		52	H ₂		152.35	
		48	H		120.67	
		53	H		14.4	
		54	H		14.4	
		44	H		117.91	
		44	H ₂		203.71	
					1,106.81	

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$$1 \rightarrow \mathcal{H} \rightarrow \mathcal{H} \otimes \Psi \rightarrow \Psi$$

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	$1 \hat{a}$ $\hat{u}$ 5% $\hat{Y}$ $\hat{u}$ 3% $\hat{y}$ $\hat{u}$ 1% $\hat{Y}$ $\hat{u}$ $1\% \hat{A}$ $2 \hat{a}$ $\hat{u}$ $\hat{w}$ $3\% \hat{U}$ $<$ 5% $\hat{Y}$ $0.5\% \hat{U}$ $<$ 3% $\hat{y}$ $0.5\% \hat{U}$ $<$ 1% $\hat{Y}$ $0.5\% \hat{U}$ $<$ $1\% \hat{A}$ $3 \hat{a} \hat{w}$ $\hat{u}$ $\hat{w}$ $<$ 3% $\hat{Y}$ $<$ 0.5% $\hat{y}$ $<$ 0.5% $\hat{Y}$ $<$ $0.5\% \hat{A}$	$1 \hat{a}$ $\hat{u}$ 3% $\hat{w}$ $\hat{u}$ 3% $\hat{Y}$ $\hat{u}$ $1\% \hat{A}$ $2 \hat{a}$ $\hat{u}$ $\hat{w}$ $0.5\% \hat{U}$ $<$ 3% $\hat{Y}$ $0.5\% \hat{U}$ $<$ $1\% \hat{A}$ $3 \hat{a} \hat{w}$ $\hat{u}$ $\hat{w}$ $<$ 0.5% $\hat{Y}$ $<$ $0.5\% \hat{A}$
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$$\Psi \quad H^{\prime} \quad \dot{t} \quad \quad \quad \dot{t} \quad H^{\prime} \Psi \quad \quad \quad E \quad \quad \quad \bar{W}$$
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$$\begin{aligned} \hat{A} &= \frac{1}{2} \left(\hat{A}_1 + \hat{A}_2 \right) \\ \hat{A}_1 &= \frac{1}{2} \left(\hat{A}_1 + \hat{A}_2 \right) \\ \hat{A}_2 &= \frac{1}{2} \left(\hat{A}_1 + \hat{A}_2 \right) \end{aligned}$$

$\hat{A}^{(2)}$	$\bar{\omega}$	E_{res}	2023	$\bar{\omega}$	$\hat{A}$
$\bar{\omega}$	364	1,324,904		2025	5 13

$$\hat{A} = \frac{\beta}{\alpha} \left(\frac{E_{cr}}{G} - \frac{1}{2} \right) + \frac{1}{2}$$

3. ๒ ๗

$$\begin{array}{ccccccc} \mathbb{E}_n & \hookrightarrow & \mathbb{H} & & & & \hat{A} \setminus \mathbb{E}_n \\ \uparrow & & \downarrow & & & & \downarrow \\ & & \mathbb{E}_n & & & & \\ & \downarrow & \uparrow & & & & \\ & & \hat{A} \setminus \mathbb{E}_n & & & & \\ & & \downarrow & & & & \\ & & \tilde{a} \setminus \Psi & & & & \downarrow \\ & & \downarrow & & & & \hat{A} \end{array}$$

4. $\Psi \approx \mathbb{E} \, H$

$$\begin{array}{ccccccc}
 \mathbb{E}_n & & \Psi & & \mathbb{H} \\
 \downarrow & & \downarrow & & \downarrow \\
 \hat{A} & \mathbb{E}_n & \mathbb{B} & & \mathbb{B} & \Psi \\
 \downarrow & & \downarrow & & \downarrow \\
 \mathbb{B} & \hat{A} & \Psi & \mathbb{E} & \beta & \hat{A}
 \end{array}$$

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$$\mathfrak{b} \quad \hat{A}$$

		τ $\hat{A}$ G τ $\sim$ 1 E $\mathbb{M}$ $\sim$ H $\hat{e}$ E '' $\text{''}\hat{a}\hat{e}$ Ψ H $\text{''}\hat{a}\hat{e}$ $H\Psi$ H $\text{''}\hat{a}$ $\hat{e}$ τ $=$ $\hat{e}$ '' $\text{''}\hat{e}$ τ $\sim$ $=$ $\hat{H}$ τ $\mathfrak{b}$ $\dot{\mathfrak{i}}$ $\hat{A}$ '' $\text{''}\hat{e}$ $\sim$ N_0 $\hat{A}$ $\mathfrak{H}$ $\hat{a}$ τ G $\mathcal{L}$ $\mathfrak{C}$ $\hat{\Phi}$ E_n $\wedge$ $\mathfrak{Y}$ Γ E $\sim$ $\bar{w}$ '' '' 1 $\hat{a}$ $\mathfrak{t}$ $\sim$ $\mathfrak{z}$ $\mathfrak{H}$ $\mathfrak{b}$ $\mathcal{L}$ '' '' $\mathfrak{z}$ $\mathfrak{H}$ $\mathfrak{b}$ $\mathfrak{z}$
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			$\mathfrak{b}$ $\mathfrak{a}$ $\mathfrak{r}$ $\hat{\mathfrak{A}}$ $\mathfrak{g}$ $\mathfrak{r}$ $\mathfrak{c}$ $\mathfrak{l}$ $\mathfrak{E}$ $\mathfrak{M}$ $\mathfrak{c}$ $\mathfrak{H}$ $\hat{\mathfrak{e}}$ $\mathfrak{E}_{\mathfrak{n}}$ $\mathfrak{l}\hat{\mathfrak{a}}$ $\hat{\mathfrak{e}}$ Ψ $\mathfrak{H}$ $\mathfrak{l}\hat{\mathfrak{a}}\hat{\mathfrak{e}}$ $\mathfrak{H}$ Ψ $\mathfrak{H}$ $\mathfrak{l}\hat{\mathfrak{a}}\hat{\mathfrak{e}}$ $\mathfrak{r}$ $\mathfrak{e}$ $\mathfrak{l}$ $\mathfrak{l}$ $\hat{\mathfrak{e}}$ $\mathfrak{E}_{\mathfrak{n}}$ $\mathfrak{l}$ $\mathfrak{r}$ $\mathfrak{c}$ $\mathfrak{H}$ $\mathfrak{c}$ $\mathfrak{b}$ $\mathfrak{r}$ $\mathfrak{t}$ $\hat{\mathfrak{A}}$ $\mathfrak{M}$ $\mathfrak{c}$ $\mathfrak{o}$ $\mathfrak{a}$ Ψ $\mathfrak{E}$ $\mathfrak{A}$ $\mathfrak{c}$ $\mathfrak{t}$ $\mathfrak{H}$ $\mathfrak{r}$ $\mathfrak{a}$ Ψ Ψ $\mathfrak{E}$ Ψ $\mathfrak{E}$ $\mathfrak{A}$ $\mathfrak{r}$ $\mathfrak{a}$ $\mathfrak{t}$ $\mathfrak{a}$			
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$$H_{\text{eff}} = \frac{\hbar^2}{2m} \nabla^2 + V(\mathbf{r}) - E_0$$
$$\square \quad \mathfrak{b} \quad \mathbb{E}_{\mathfrak{r}_n} \quad \mathfrak{b} \quad \mathfrak{i} \quad \mathfrak{r} \quad \mathfrak{S} \quad \mathbb{E}_{\mathfrak{r}_n} \quad 1 \quad \hat{A}$$
 $\ddot{a}$
$$\square \qquad \mathfrak{b} \qquad \qquad \hat{A}$$
$$\tilde{a} \quad H \Psi \quad \bar{W} \quad l \quad L \quad \gamma$$

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$$\bar{a} \quad H \psi \bar{a} \quad \psi \bar{a} \quad H^{\sim} \quad \sim \quad \psi \quad H^{\sim} \quad \bar{r} \quad L$$

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$$E \approx H \Psi^2 G \quad \Psi \approx \Psi_1 \quad \Psi$$

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$$\tilde{\eta} \quad \tilde{a} \quad \tilde{a} \quad \Psi \quad H'$$
$$\Psi \quad \mathbb{H}^+$$

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Ψ	H^j	$\wedge$	$\sim$						80
Ψ	H^j		j	16					
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Ψ	H^j	'Y	Ψ	ζ	3	$\grave{a}$	1		

$$\Psi \quad H^+$$

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$$\Psi \quad H_G^- \quad \tilde{a} \quad \cdot$$

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$$E_{\text{eff}} = E + \Psi H^T \hat{\Lambda}^{-1} P \sim \Psi H^T \hat{\Lambda}^{-1} \Psi$$
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ô		ă	"	5,000	2025 02 10	2025 03 10		8.96		

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Đ E_n N_Đ		Đ Đ Đ Đ Đ Đ Đ Đ Đ Đ Đ	Đ	7,000	2025 05 19	2025 06 18		12.54	

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E _v N ₀		ã ã ã ã ã b ã ã ã b ã d ã		12,000	2025 03 24	2025 04 29		23.33		

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☼ E _м №		а а а а а б а а б а а а	₹	11,000	2025 10 09	2025 10 31		13.78		
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				416,000				849.38	

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					77,7 04.6 7	77,7 04.6 7	12,1 28.2 5	77,9 39.3 5			53,4 47.1 2	53,4 47.1 2		
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3 ă i	167,580	0.03%	130,200		108,024	27,720	210,504	378,084	0.05%
i									0.00%
	167,580	0.03%	130,200		108,024	27,720	210,504	378,084	0.05%
4 ă	1,045,474	0.19%	33,600		338,691	232,344	139,947	1,185,421	0.15%
i									0.00%
	1,045,474	0.19%	33,600		338,691	232,344	139,947	1,185,421	0.15%
H ă Đ	552,759,107	99.78%	1,161,104		221,672,111	260,064	223,093,279	775,852,386	99.80%
1 ă	552,759,107	99.78%	1,161,104		221,672,111	260,064	223,093,279	775,852,386	99.80%
2 ă									0.00%
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ᠡᠭᠡᠨ ᠠ	553,972,161	100.00%	1,324,904		222,118,826		223,443,730	777,415,891	100.00%

1. ᠡᠭᠡᠨ

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1. ᠡᠭᠡᠨ ᠠᠨᠠ ᠡᠭᠡᠨ 2024 309,673 ᠡᠭᠡᠨ 2024 1,084,173 ᠡᠭᠡᠨ 1,045,474
ᠡᠭᠡᠨ ᠳ 38,699 ᠠᠨ 2025 12 31 ᠡᠭᠡᠨ 1,580,562 ᠡᠭᠡᠨ 1,185,421 ᠡᠭᠡᠨ 2024
ᠠᠨ 139,947 ᠠᠨ

2. ᠡᠭᠡᠨ ᠠᠨᠠ ᠡᠭᠡᠨ 2024 21,000 ᠡᠭᠡᠨ 2024 110,880 ᠡᠭᠡᠨ 105,210
ᠡᠭᠡᠨ ᠳ 5,670 ᠠᠨ 2025 12 31 ᠡᠭᠡᠨ 225,792 ᠡᠭᠡᠨ 169,344 ᠡᠭᠡᠨ 2024
ᠠᠨ 64,134 ᠠᠨ ᠠᠨ

3. ᠡᠭᠡᠨ ᠠᠨᠠ ᠡᠭᠡᠨ 2024 5,400 ᠡᠭᠡᠨ 2024 37,800 ᠡᠭᠡᠨ 34,020 ᠡᠭᠡᠨ ᠳ
3,780 ᠠᠨ 2025 12 31 ᠡᠭᠡᠨ 96,040 ᠡᠭᠡᠨ 72,030 ᠡᠭᠡᠨ 2024 ᠠᠨ 38,010 ᠠᠨ

4. ᠡᠭᠡᠨ ᠡᠭᠡᠨ 2025 5 9 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023
ᠡᠭᠡᠨ ᠡᠭᠡᠨ 364 ᠡᠭᠡᠨ 1,324,904 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023

5. ᠡᠭᠡᠨ ᠡᠭᠡᠨ 2025 5 29 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024
ᠡᠭᠡᠨ 10 4 ᠡᠭᠡᠨ 222,118,826 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024
ᠡᠭᠡᠨ ᠡᠭᠡᠨ 2025 6 9 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024

1. ᠡᠭᠡᠨ

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1. ᠡᠭᠡᠨ ᠡᠭᠡᠨ 2025 4 17 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025
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555,297,065 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025

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1. 2025 5 9 ᠡᠭᠡᠨ ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023 ᠡᠭᠡᠨ 2023
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2025 5 13 ᠡᠭᠡᠨ 553,972,161 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025

2. 2025 5 29 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024
ᠡᠭᠡᠨ 10 4 ᠡᠭᠡᠨ 222,118,826 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024 ᠡᠭᠡᠨ 2024
ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025 ᠡᠭᠡᠨ 2025

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□ **b**

$\dot{E}_m$ 553,972,161 1 $\dot{E}_m$ 50.20% 2.5901 $\dot{E}_m$ 7.0824 2024	$\dot{E}_m$ 777,415,891 2.5958 $\dot{E}_m$ 49.90% 2025 12 31 $\dot{E}_m$ 1.41%
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$$E_{\text{eff}} \quad \text{U} \quad \text{i}$$

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 $\gamma \beta'$

	0	52,920		52,920		
	813,130	372,291		1,185,421		
	83,160	86,184		169,344		
	28,350	55,440		83,790		
	28,350	43,680		72,030		
	952,990	610,515	0	1,563,505		

$$\mathbb{H} \rightarrow \mathbb{H}_{\text{eff}}$$
$$1 \lesssim \hat{b} \ll \pi \hat{\phi} \lesssim$$

□ b

٢٠٢٣		٢٠٢٥		٢٠٢٥	٢٠٢٥			
٢٠٢٣	٢٠٢٥ ٠٥ ٠٩	٢٧.١١	١,٣٢٤,٩٠٤	٢٠٢٥ ٠٥ ١٣			٢٠٢٣ ٢٠٢٥ ٠٥ ٠٩	٢٠٢٥ ٠٥ ٠٩

Е		3.56%	27,691,937	11,277,469	0	27,691,937	б	0
Е _{те}	і	1.11%	8,646,350	271,666	0	8,646,350	б	0
Е _{те} 300	і	0.99%	7,666,283	2,241,321	0	7,666,283	б	0
Е	і	0.91%	7,108,399	6,442,102	0	7,108,399	б	0
Е	і	0.84%	6,521,978	6,521,978	0	6,521,978	б	0
Е _{те} 300	і	0.73%	5,660,424	1,713,047	0	5,660,424	б	0

Е_т 300	і	0.54%	4,192,859	1,558,088	0	4,192,859	б	0
Е_т 300	і	0.47%	3,620,927	1,128,574	0	3,620,927	б	0
Қ 10 4~	б							
Е_т 10	Е_т 10							
0 = ä	б							
10 F 10~	б							
10 б ä ~								
	б							
Е_т	291,989,059							291,989,059
	54,322,627							54,322,627
Е_т	27,691,937							27,691,937
Е_т	8,646,350							8,646,350
Е_т 300	7,666,283							7,666,283

E _m	7,108,399		7,108,399
E _m	6,521,978		6,521,978
E _m 300	5,660,424		5,660,424
E _m ∨ 300	4,192,859		4,192,859
E _m 300	3,620,927		3,620,927
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$$E_{\text{eff}} =$$

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$$E_{\text{eff}} \approx 10^{-10} \text{ eV} \quad \text{à} \quad 10^{-11} \text{ eV} \quad \text{D}$$
☐
$$E_n \approx 10^{-10} \text{ Дж} \quad \text{à} \quad 10^{-11} \text{ Дж} \quad \text{Д} \quad \hat{A}$$
 $2 \text{ à } E_n$

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邹支农 邹咏航 邹欣航 欧洋

40% 20% 20% 20%

56.54%

苏州天孚仁和投资管理有限公司 苏州追梦入投资管理有限公司 0.01%

37.56% 0%

苏州天孚光通信股份有限公司

上图截至 2025 年 12 月 31 日的控制关系图

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$$\begin{array}{ccccccc} \mathbb{H} & \xrightarrow{\gamma} & \mathbb{H} & \xrightarrow{\psi} & \mathbb{H} & \xrightarrow{\psi} & \hat{A} \\ \mathbb{H} & \xrightarrow{\gamma} & \mathbb{H} & \xrightarrow{\psi} & \mathbb{H} & \xrightarrow{\psi} & \mathbb{H} \end{array}$$
 $\hat{A}$

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 $1 \text{ à } H_U$

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185,072.00 57.27% h Ỗ Đ ầ

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$$, \quad \tilde{\mathcal{H}} \quad \mathcal{C} \quad \hat{A}$$
$$G \cong H \quad \text{if and only if} \quad \exists \bar{w} \in W \quad \bar{w}^{-1} G \bar{w} = H$$
$$L \sim \psi \quad \quad \quad \psi \quad \quad \quad h$$
$$\mathbb{H} \cong \mathbb{A}$$

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$$\bar{W} \sim H_u h$$
$$\hat{1} \sim \mathfrak{b}$$

,

$$\hat{z}^2 \quad b_h \quad \tilde{a} \quad \gamma \quad \psi \quad \tilde{\eta} \quad \tilde{a} \quad \tilde{a}$$
$$b \sim \frac{1}{E} \Psi$$
$$\hat{3} \sim N_0 \sim b \sim F \sim$$

U **i** ,

$$\hat{4}^{\sim} \quad \mathfrak{y} \quad \mathfrak{b} \quad \mathfrak{z} \quad \mathfrak{D}^{\sim} \quad \mathfrak{h}$$
$$\nabla \tilde{a} \quad \tilde{a} \quad \nabla \tilde{a} \quad \nabla \tilde{a} \quad \sim \nabla \quad ,$$
$$\hat{5}^{\sim}$$

,

$$\hat{\Psi} = \Psi + \frac{1}{2} \frac{\partial \Psi}{\partial t} \Delta t + \frac{1}{2} \frac{\partial^2 \Psi}{\partial t^2} \Delta t^2 + \dots$$

$$\Psi \in \mathcal{H}^{\sim} \quad \Psi \in \mathcal{H}^{\sim} \quad \Psi \in \mathcal{H}^{\sim}$$

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	2,996,657,642.69	1,978,488,144.35
	210,053,444.45	350,020,805.56
	1,877,651.18	4,134,296.64
	1,121,985,328.51	776,325,360.10
	16,802,959.69	27,631,631.58
	20,774,384.67	11,194,291.65
N ₀		
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đ	1,687,322.88	1,179,725.98
đ		
	457,195,929.70	350,132,322.01
đ		
W		
đ	21,872,716.05	R

	202,951,337.39	233,452,063.37
	4,005,668.21	5,607,935.45
	89,803,818.13	81,763,820.52
т		
т		
	29,647,573.18	29,647,573.18
	9,561,911.21	2,780,551.68
	112,652,527.00	32,889,303.86
т	27,778,263.02	13,311,754.21
	1,600,894,932.24	1,212,260,358.47
	6,449,302,312.06	4,736,726,176.30
		21,380.01
	92,549,620.49	92,258,878.63
	402,555,757.40	231,181,457.50
	160,561,056.09	184,045,180.10
т		
т		
	96,865,770.77	82,723,254.45
	131,751,986.09	67,728,541.81
т	3,169,557.19	2,821,566.96
т		
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т	1,660,054.94	41,510,344.29
т	19,896,700.61	24,399,888.44
	909,010,503.58	726,690,492.19

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᠑᠓᠑᠕	3,780,051.89	15,083,374.09
᠑᠓᠑᠕	4,243,020,718.24	2,912,699,643.27
᠑᠓᠑᠕		
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	1,015,687,036.49	997,900,954.96
᠑᠓᠑᠕		
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	189,235,425.73	257,700,524.89
	8,205,705.93	73,408,512.52
	16,594,479.75	7,544,447.59
᠑᠓᠑᠕		
᠑᠓᠑᠕		
	2,436,072.74	2,436,072.74
	7,624,443.82	1,049,671.34
	63,588,108.46	17,267,302.70
᠑᠓᠑᠕	7,727,938.80	9,634,010.17
᠑᠓᠑᠕	1,311,099,211.72	1,366,941,496.91
	5,554,119,929.96	4,279,641,140.18
᠑᠓᠑᠕		
		21,380.01
	89,244,238.77	91,339,396.07
	846,803,377.86	486,086,898.64
	153,921,949.76	183,348,488.03
	44,452,786.76	40,325,870.52
	72,067,031.45	44,044,335.36
᠑᠓᠑᠕	49,033,348.24	68,965,246.91
᠑᠓᠑᠕		

᠒		40,000,000.00
᠒	19,896,697.85	23,843,032.54
	1,275,419,430.69	977,974,648.08
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		0.00
	1,275,419,430.69	977,974,648.08
	777,415,891.00	553,972,161.00
᠒ ᠒		
᠒ ᠒ ᠒		
᠑	939,177,487.03	1,027,265,425.00
᠒	368,054.26	368,054.26
F	12,745,576.06	7,206,377.66
᠑	476,639,839.75	326,390,290.28
N᠒	2,072,353,651.17	1,386,464,183.90
	4,278,700,499.27	3,301,666,492.10
	5,554,119,929.96	4,279,641,140.18

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	2025	2024
᠒ ᠗	5,163,432,471.16	3,251,707,626.61

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±	56,523,422.69	31,229,813.47
	21,284,676.28	22,986,070.89
	131,194,805.92	132,002,928.25
	266,580,928.65	232,236,461.55
±	30,615,119.09	90,677,983.95
±	1,180,956.44	1,299,850.89
	81,248,917.83	67,156,465.50
±	51,198,881.81	30,786,721.87
±	9,744,707.56	7,476,485.99
±	651,351.20	367,180.66
±		
±		
±		
±	53,444.45	20,805.56
±	18,636,002.28	18,348,423.25
±	32,436,431.00	17,058,029.62
±	651,264.61	13,642.27
±	2,351,934,737.70	1,535,609,549.84
±	843,727.42	565,834.48
±	8,902,283.97	1,086,323.08
±	2,343,876,181.15	1,535,089,061.24

᠒	651,351.20	367,180.66
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	2025	2024
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	5,047,377,795.16	3,168,711,347.81
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	54,654,010.84	94,374,943.33
ᠠᠨᠠᠭᠤᠨ	135,702,430.25	133,568,528.60
ᠠᠨᠠᠭᠤᠨ	5,237,734,236.25	3,396,654,819.74
ᠠᠨᠠᠭᠤᠨ	2,219,028,451.09	1,322,498,138.57
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	509,749,179.66	405,867,504.35
ᠠᠨᠠᠭᠤᠨ	419,580,927.98	331,416,560.73
ᠠᠨᠠᠭᠤᠨ	221,172,211.59	74,355,850.97
ᠠᠨᠠᠭᠤᠨ	3,369,530,770.32	2,134,138,054.62
ᠠᠨᠠᠭᠤᠨ	1,868,203,465.93	1,262,516,765.12
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	3,950,000,000.00	3,331,000,000.00
ᠠᠨᠠᠭᠤᠨ	9,114,161.92	8,563,756.53
ᠠᠨᠠᠭᠤᠨ	3,872,286.14	90,790.09
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	3,962,986,448.06	3,339,654,546.62
ᠠᠨᠠᠭᠤᠨ	417,510,390.23	451,476,537.29
ᠠᠨᠠᠭᠤᠨ	3,810,000,000.00	3,246,000,000.00
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ		
ᠠᠨᠠᠭᠤᠨ	4,227,510,390.23	3,697,476,537.29

	264,523,942.17	357,821,990.67
ä		
	35,918,147.44	87,120,702.16
ì ' E ₂₀₂₅		70,000,000.00
9		40,000,000.00
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	35,918,147.44	127,120,702.16

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	35,918,147.44	17,120,702.16
Ḃ		40,000,000.00
Ḃ Ḃ Ḃ Ḃ		
Ḃ	35,918,147.44	57,120,702.16
Ḃ	40,000,000.00	
NḂ Ḃ	667,366,056.05	673,759,994.35
Ḃ Ḃ Ḃ Ḃ		
Ḃ	707,366,056.05	673,759,994.35
Ḃ	671,447,908.61	616,639,292.19
Ḃ 1 Ḃ E	45,159,969.86	26,308,255.31
Ḃ E Ḃ	1,136,575,238.88	300,634,541.31
Ḃ Ḃ E	1,554,286,801.61	1,253,652,260.30
E Ḃ E	2,690,862,040.49	1,554,286,801.61

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	2025															
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		Ḃ Ḃ			E	Ḃ	F	E	Ḃ	NḂ	Ḃ					
		Ḃ Ḃ		Ḃ												
Ḃ Ḃ	553,972,161.00				1,019,042,865.87		5,0010,902.34.61	13,4326,390,290.28		2,071,755,184.78		3,979,564,829.64	6,433,894.06	3,985,998,723.70		
Ḃ Ḃ																
Ḃ Ḃ	553,972,161.00				1,019,042,865.87		5,0010,902.34.61	13,4326,390,290.28		2,071,755,184.78		3,979,564,829.64	6,433,894.06	3,985,998,723.70		
Ḃ Ḃ	223,443,730.00				65,827,807.85		7,151,421.73	10,741,684.62	150,249,549.47	1,200,660,006.61		1,526,418,584.58	260,813.63	1,526,679,398.21		
Ḃ Ḃ																

E ₂₀ ~															
[^] ~ w̄							7,15 1,42 1.73				2,01 7,26 6,03 4.08		2,02 4,41 7,45 5.81	260, 813. 63	2,02 4,67 8,26 9.44
[^] ~ H ₀	1,32 4,90 4.00				156, 291, 018. 15								157, 615, 922. 15		157, 615, 922. 15
I'	1,32 4,90 4.00				34,5 93,2 43.4 4								35,9 18,1 47.4 4		35,9 18,1 47.4 4
2' i̇ i̇															
3'					121, 697, 774. 71								121, 697, 774. 71		121, 697, 774. 71
4' i̇															
[^] ' ' ₁ ' ₂ ' ₃ ' ₄ N ₀								150, 249, 549. 47		816, 606, 027. 47		666, 356, 478. 00		666, 356, 478. 00	
I' D E								150, 249, 549. 47		150, 249, 549. 47					
2' D w̄															
3'															

^ ~ N ₂											666, 356, 478. 00		666, 356, 478. 00		666, 356, 478. 00
4' i															
^ ~	222, 118, 826. 00				222, 118, 826. 00										
1' E ^ ~	222, 118, 826. 00				222, 118, 826. 00										
2' E ^ ~															
3' E ᠖															
4' 0 1 "															
5' i															
6' i															

ᠠᠨᠠᠨᠠᠨ								10,7 41,6 84.6 2					10,7 41,6 84.6 2		10,7 41,6 84.6 2
ᠠᠨᠠᠨᠠᠨ								12,0 82,4 60.2 2					12,0 82,4 60.2 2		12,0 82,4 60.2 2
ᠠᠨᠠᠨᠠᠨ								1,34 0,77 5.60					1,34 0,77 5.60		1,34 0,77 5.60
ᠠᠨᠠᠨᠠᠨ															
ᠠᠨᠠᠨᠠᠨ	777, 415, 891. 00				953, 215, 058. 02		2,14 4,84 7.12	24,1 52,5 86.9 4	476, 639, 839. 75		3,27 2,41 5,19 1.39		5,50 5,98 3,41 4.22	6,69 4,70 7.69	5,51 2,67 8,12 1.91



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	2024														
	ᠠᠨᠠᠨᠠᠨ														
	ᠠᠨᠠᠨᠠᠨ														
		ᠠᠨᠠᠨᠠᠨ		ᠠᠨᠠᠨᠠᠨ		ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ			
ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ								ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ	ᠠᠨᠠᠨᠠᠨ
ᠠᠨᠠᠨᠠᠨ	394,886,777.00				1,073,376,168.12		9,484,931.01	6,515,820.87	182,474,610.00		1,544,755,673.69		3,192,524,118.67	170,686,613.16	3,363,210,731.83
ᠠᠨᠠᠨᠠᠨ															
ᠠᠨᠠᠨᠠᠨ	394,886,777.00				1,073,376,168.12		9,484,931.01	6,515,820.87	182,474,610.00		1,544,755,673.69		3,192,524,118.67	170,686,613.16	3,363,210,731.83
ᠠᠨᠠᠨᠠᠨ	159,085,384.00				54,333,302.25		4,478,356.40	6,895,081.45	143,915,680.28		526,999,511.09		787,040,710.97	164,252,719.10	622,787,991.87

W							4,47 8,35 6.40				1,34 3,52 2,23 2.87		1,34 8,00 0,58 9.27	2,69 5,61 0.60	1,35 0,69 6,19 9.87
H	824, 904. 00				100, 570, 941. 46								101, 395, 845. 46	70,0 00,0 00.0 0	371, 395, 845. 46

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r Đ								8,70 4,39 8.48					8,70 4,39 8.48		8,70 4,39 8.48
2'								1,80 9,31 7.03					1,80 9,31 7.03		1,80 9,31 7.03
~ E đ					3,35 6,23 6.29								3,35 6,23 6.29	236, 948, 329. 70	233, 592, 093. 41
ã	553, 972, 161. 00				1,01 9,04 2,86 5.87		5,00 6,57 4.61	13,4 10,9 02.3 2	326, 390, 290. 28		2,07 1,75 5,18 4.78		3,97 9,56 4,82 9.64	6,43 3,89 4.06	3,98 5,99 8,72 3.70

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		π đ		đ								
̄ ã Đ	553,9 72,16 1.00				1,027 ,265, 425.0 0		368,0 54.26	7,206 ,377. 66	326,3 90,29 0.28	1,386 ,464, 183.9 0		3,301 ,666, 492.1 0
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^ ~ F								5,539 ,198. 40				5,539 ,198. 40

ᠢ								5,859,071.79				5,859,071.79
ᠳ								319,873.39				319,873.39
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ᠳ												
ᠳ	777,415,891.00				939,177,487.03		368,054.26	12,745,576.06	476,639,839.75	2,072,353,651.17		4,278,700,499.27



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	2024											
		ᠡᠭᠡᠨ			ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ
		ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ								
ᠡᠭᠡᠨ	394,886,777.00				1,081,383,482.87		368,054.26	3,223,718.77	182,474,610.00	763,830,102.84		2,426,166,745.74
ᠡᠭᠡᠨ												
ᠡᠭᠡᠨ												
ᠡᠭᠡᠨ												
ᠡᠭᠡᠨ	394,886,777.00				1,081,383,482.87		368,054.26	3,223,718.77	182,474,610.00	763,830,102.84		2,426,166,745.74
ᠡᠭᠡᠨ												
ᠡᠭᠡᠨ	159,085,384.00				54,118,057.87			3,982,658.89	143,915,680.28	622,634,081.06		875,499,746.36
ᠡᠭᠡᠨ										1,439		1,439

~										,156, 802.8 4		,156, 802.8 4
^ ~ H	824,9 04.00				100,5 70,94 1.46							101,3 95,84 5.46
Г	824,9 04.00				16,29 5,798 .16							17,12 0,702 .16
2' ì í												
3'					84,27 5,143 .30							84,27 5,143 .30
4' ì												
~ ~ N ₂									143,9 15,68 0.28	816,5 22,72 1.78		672,6 07,04 1.50
Г Г E									143,9 15,68 0.28	143,9 15,68 0.28		
2' ^ ~ N ₂												
3' ì										672,6 07,04 1.50		672,6 07,04 1.50
^	158,2 60,48				158,2							

~	0.00				60,48 0.00							
1' E ^ ~	158,2 60,48 0.00				158,2 60,48 0.00							
2' E ^ ~												
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4' 0 1 u												
5' i												
6' i												
^ ~ F								3,982 ,658. 89				3,982 ,658. 89
1' U								4,498 ,494. 36				4,498 ,494. 36
2'								515,8 35.47				515,8 35.47
^ E					3,571							3,571

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$$\begin{array}{ccccccc} \mathbb{F} & \mathfrak{D} & \mathfrak{C} & \mathbb{E}_n & \mathbb{E}^{\mathfrak{C}} & 12 & \mathfrak{C} \quad \mathfrak{b} & \mathbb{E}_n \\ & \mathfrak{b} & & \hat{A} & & & & \end{array}$$

1 ă Ψ

$$\begin{array}{ccccccccccc} \mathbb{E}_{\text{in}} & & \perp & & \Psi & & \sim & & \tilde{a} & & \tilde{t} & & \mathbb{E}_{\text{in}} & & \perp & & \tilde{a} \\ & & \gamma & & \hat{A} & & & & & & & & & & & & \end{array}$$

2 à Ψ

$$E_{\Psi} \quad E \downarrow 1 \quad 1 \quad 12 \quad 31 \quad \hat{A}$$

3 ă

$$\hat{A}^{12} \sim \chi \quad \hat{A} \quad G^{\pm} \quad E \quad \hat{A} \quad E_{\text{ex}} \quad \bar{W}$$

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$$E_{\text{eff}} \propto \beta \chi \hat{A}$$

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$$6 \text{ à } \bar{w} \quad \text{Й} \quad \bar{w} \quad \text{Й} \quad \Psi$$
$$\hat{1} \sim \bar{w} \quad \check{N}$$
$$E \quad \mathfrak{g} \quad E \quad \hat{A} \quad \mathfrak{g} \quad E \quad \mathfrak{b}$$
$$E \quad E \quad \sim \quad 'E' \quad 'E' \quad \& \quad \parallel \quad \sim$$
$$\hat{A} \quad \quad \quad \mathfrak{A} \quad \quad \quad \mathfrak{B} \quad \quad \quad \mathfrak{C} \quad \quad \quad \mathfrak{D} \quad \quad \quad \mathfrak{E} \quad \quad \quad \mathfrak{F} \quad \quad \quad \mathfrak{G} \quad \quad \quad \mathfrak{H} \quad \quad \quad \mathfrak{I} \quad \quad \quad \mathfrak{J} \quad \quad \quad \mathfrak{K} \quad \quad \quad \mathfrak{L} \quad \quad \quad \mathfrak{M} \quad \quad \quad \mathfrak{N} \quad \quad \quad \mathfrak{O} \quad \quad \quad \mathfrak{P} \quad \quad \quad \mathfrak{Q} \quad \quad \quad \mathfrak{R} \quad \quad \quad \mathfrak{S} \quad \quad \quad \mathfrak{T} \quad \quad \quad \mathfrak{U} \quad \quad \quad \mathfrak{V} \quad \quad \quad \mathfrak{W} \quad \quad \quad \mathfrak{X} \quad \quad \quad \mathfrak{Y} \quad \quad \quad \mathfrak{Z}$$

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$$E \quad \sim \quad E \quad \mathfrak{b} \quad \parallel \quad \sim \quad \parallel \quad \hat{A}$$
$$\hat{2}^{\sim} \quad \bar{w} \quad \check{y}$$
$$\mathfrak{D} \quad \mathfrak{F} \quad \mathbb{E} \quad \mathbb{E} \quad \hat{A} \quad G \quad \mathfrak{D}$$

G 7 'E E ' 4 ' G 9

$$\frac{E}{\hat{A}} \sim \frac{\mu}{\eta} \sim \frac{c}{v_{ph}}$$
$$\tilde{a} \quad \tilde{a} \quad \cdot \quad \cdot \quad G \quad \hat{A} \quad \Psi$$
$$\dot{t} = 1, \quad \dot{a} = 0, \quad \dot{t} = 1, \quad \dot{A} = 0$$
$$\ddot{a} \quad \quad \quad E \quad \quad \quad E \quad \quad \quad \mathfrak{b} \quad \parallel \quad \quad \parallel$$
 $\hat{A}$

7 ă

 $\hat{1}^{\sim}$
$$C \quad b \quad \gamma \quad F \quad \gamma_1 \quad C \quad F$$
$$\hat{\mathbb{I}}_1 \quad \quad \quad \mathbb{U} \quad \quad \quad \hat{A}$$
 $\hat{2}^{\sim}$
$$E_{v_n} \quad \dot{\mathbf{v}} \quad E_{v_n} \quad \cdot \quad \hat{A} \quad \cdot \quad E_{v_n} \quad \dot{\mathbf{v}} \quad E_{v_n}$$

33 —

$$8 \, \tilde{a} \quad N_0 \quad " \quad \Psi$$
$$\hat{1} \sim N_0$$

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$$\begin{aligned}
 & \mathfrak{b} \quad \mathfrak{D} \quad \sim \quad \sim \quad \mathbb{E} \quad \mathfrak{U} \quad \bar{W} \quad \hat{A} \\
 & \wedge 4 \sim \quad \mathfrak{D} \\
 & \mathfrak{H}^\top \quad N_0 \quad \sim \quad \mathfrak{i} \quad \bar{W} \quad N_0' \quad \mathbb{E}_n \quad \mathfrak{b} \\
 & \mathfrak{M} \quad \sim \quad \sim \quad \mathbb{F} \quad \mathfrak{b} \\
 & \mathfrak{b} \quad \sim \quad \hat{A} \\
 & N_0 \quad \sim \quad \mathfrak{i} \quad \bar{W} \quad N_0^\sim \\
 & \mathfrak{U} \quad \bar{W} \quad \hat{A} \\
 & N_0 \quad \sim \quad \mathbb{E} \quad \mathfrak{b} \quad \mathbb{E}^\wedge \\
 & \sim \quad \sim \quad \hat{A} \\
 & \mathbb{E}_n \quad N_0 \quad \sim \quad N_0 \quad \mathfrak{b} \quad N_0 \quad \mathbb{E} \quad \mathbb{E} \quad \sim \\
 & \mathbb{E} \quad N_0 \quad \hat{A} \quad N_0 \quad N_0 \quad \mathbb{E} \quad \mathfrak{b} \quad \mathbb{E}^\wedge \\
 & \sim \quad \sim \quad \hat{A} \\
 & \wedge 5 \sim \quad \mathbb{E} \quad \mathbb{E} \\
 & \mathfrak{i}^\sim \quad \mathbb{E} \quad \mathfrak{i} \quad \mathbb{E} \quad \mathbb{E} \quad \hat{A} \quad \mathfrak{b} \quad \mathfrak{i}^\sim \\
 & \mathfrak{i} \quad \mathbb{E} \quad \mathbb{E} \quad \hat{A} \quad \sim \quad \mathbb{E}_n \quad \mathfrak{H} \quad \mathbb{F} \quad \mathfrak{I} \quad \mathfrak{i} \\
 & \sim \quad \mathfrak{b} \quad \mathfrak{b} \quad \mathfrak{I} \quad \bar{W} \\
 & \sim \quad \Pi \quad \tilde{\phi} \quad \mathfrak{I} \quad \mathfrak{I} \quad \hat{A} \quad \mathfrak{I} \quad \mathfrak{I} \quad \mathfrak{b} \quad \oplus \quad \mathfrak{I} \quad \mathfrak{H}^\sim \\
 & \mathfrak{b} \quad \mathfrak{I} \quad \hat{A} \\
 & \wedge 6 \sim \quad \wedge \quad \mathfrak{b} \quad \sim \quad \Psi \\
 & \mathbb{E}_n \quad \mathbb{F} \quad \sim \quad \sim \quad \mathfrak{I} \\
 & \mathbb{E} \quad \mathbb{E} \quad \mathbb{F} \quad \mathfrak{i} \quad 1 \quad \mathfrak{u} \quad \mathfrak{i} \quad \wedge \quad \mathfrak{I} \quad \mathfrak{i}^\sim \\
 & \hat{A} \quad \mathfrak{D} = G \quad \mathfrak{i}^\sim \quad \hat{A} \\
 & \mathfrak{i} \quad \mathfrak{i}^\sim \quad \mathbb{E}_n \quad G \quad \mathfrak{i} \\
 & \mathfrak{i} \quad \mathfrak{i}^\sim \quad \mathfrak{i}^\sim \quad \mathfrak{i}^\sim \quad \mathfrak{i}^\sim \quad \mathbb{E}_n \\
 & G \quad \mathfrak{i} \quad 12 \quad \mathfrak{i} \quad \hat{A} \\
 & \mathfrak{i}^\sim \quad \mathfrak{U} \quad \hat{A} \\
 & 30 \quad \sim \quad \mathbb{E}_n \quad \mathfrak{U} \quad \mathfrak{i} \quad \mathfrak{i}^\sim \\
 & \mathfrak{i} \quad \mathfrak{i}^\sim \quad \hat{A} \\
 & \mathfrak{i} \quad G \quad \mathfrak{i}^\sim \quad \mathbb{E}_n \quad \mathfrak{U} \quad \mathfrak{i} \\
 & \mathfrak{i}^\sim \quad \hat{A} \\
 & \mathbb{E}_n \quad \mathfrak{e} \quad \mathfrak{I}^\sim \quad \mathbb{E}_n \quad 4_n \quad \text{---} \quad \mathfrak{I} \quad \mathfrak{I} \quad \mathfrak{I}^\sim \quad \mathfrak{I} \quad \mathbb{E}
 \end{aligned}$$

12 ầ

$$E_{\text{vib}} \quad \hat{e} \quad \text{---} \quad E_{\text{vib}} \quad 4_{-} \quad \text{---} \quad \text{I} \quad \text{---} \quad \text{I} \quad \text{---} \quad \text{L}$$

13 ầ

[illegible]

		γ	$\downarrow$ $\hat{A}$
		$\dot{t}$ $\downarrow$ $\dot{t}$	$\downarrow$ $\hat{A}$
$\dot{t}$	$\dot{t}$	$\ddot{a}$ $\ddot{a}$ $\ddot{a}$ E_m $\hat{A}$	$\downarrow$ $\hat{A}$

[illegible]

16 ầ

[illegible]

à 13

$$\Psi \qquad \bar{W} \qquad \hat{A}$$

$$E_{\pi} \quad \hat{e} \quad \begin{matrix} \text{---} \\ \text{---} \end{matrix} E_{\pi} \quad 4_{\pi} \quad \text{---} \quad \ddot{\Gamma} \quad \Gamma \quad \gamma \quad L$$

17 à

$$E_n \quad \hat{e} \quad \textcircled{\ast} \quad E_n \quad 4_n \quad \text{---} \quad \tilde{I} \quad I \quad \tau \quad L$$

$$\begin{array}{c}
 \hat{1} \\
 \mathbb{E}_n \quad N_0 \quad \mathbb{A} \\
 \hat{2} \\
 \mathbb{E}_n \quad \hat{A} \\
 \hat{3} \\
 \mathbb{E}_n \quad \mathbb{A} \\
 \hat{4} \\
 \mathbb{E}_n \quad \mathbb{A}
 \end{array}$$

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 N_0 $\dot{t}$ E $\gamma \beta$ $\ddot{a}$ $\dot{t}$
 N_0 $\dot{t}$ 1 $\dot{t}$ E $\dot{E}$ $\hat{A}$
 $\gamma \beta$ $\dot{t}$ $\gamma \beta$ γ $\dot{E}$ E ψ $\dot{t}$
 $\gamma \beta$ $\hat{A}$ $\gamma \beta$ ψ ψ $\mathfrak{t}$ $\dot{E}_n$ $\mathfrak{t}$ $\bar{w}$ $\dot{t}$ $\hat{A}$
 $\dot{E}_n$ ψ ψ $\gamma \beta$ $\dot{t}$ $\hat{A}$
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 $\textcircled{3}$ $\mathfrak{t}$ $\dot{E}$
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[illegible]

31 à

$$\begin{array}{ccccccc}
E_{in} & & N_2 & \bar{W} & \hat{\psi}_0 & & \hat{A} \\
& & & & & & \hat{A} \\
B & \Psi & 0 & E & & & \hat{A}
\end{array}$$

32 ầ

$$\begin{array}{ccccccc} \dot{\bar{l}} & E_{v_n} & E & H^+ & \hat{A} & E_n \\ \sim & E & E_{v_n} & D & D & D & E \\ b & \sim & & & \hat{A} & & \\ \bar{w} & \check{Y} & \sim & b & \check{Y} & b\cdot z & \hat{A} \end{array}$$

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34 ầ

$$\begin{aligned} & \hat{1} \\ & \text{т} \quad \text{а} = \quad \text{а} \quad \text{а} \quad \text{а} \quad \text{у} \quad \text{а} \\ & \text{у} \quad \text{н} \quad \sim \quad \text{й} \quad \text{д} \quad \sim \quad \text{'E}_{\text{m}} \quad \dot{\text{i}} \quad \text{ч} \quad \hat{A} \\ & \text{у} \quad \text{'E}_{\text{m}} \quad \text{у} \quad , \\ & \text{у} \quad \neg \quad , \\ & \text{у} \quad \neg \quad \hat{A} \end{aligned}$$

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E_n ' à à " 6	15%
E_n ' à " à AIP	25%
E_n ' à " à AIP	16.5%
E_n ' à " à AIP	29.84%
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 2023 1 1 2027 12 31 6 5%
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E _u ^	E _u ~	G	2024	11	19	᠓	᠕ ă	᠕ ă	᠕
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E _u	E _u	G	2024	10	28	᠓	᠕ ă	᠕ ă	
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E _u	E _u	G	2024	10	28	᠓	᠕ ă	᠕ ă	
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E _u	E _u π	Ỗ	G	2023	10	16	᠓	᠕ ă	ă
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	5,237.24	6,124.23
	2,863,737,762.98	1,978,482,020.12
ı	132,914,642.47	
	2,996,657,642.69	1,978,488,144.35
ı	158,999,214.44	303,229,083.94

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E E F ı ı	210,053,444.45	350,020,805.56
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	210,053,444.45	350,020,805.56
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	210,053,444.45	350,020,805.56

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	1,877,651.18	4,134,296.64
	1,877,651.18	4,134,296.64

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$\tilde{\omega}$

$E_{\text{m}} \quad 2025$

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$\gamma \beta^{\ast}$

$\dot{t}$

$\gamma \beta^{\ast}$

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E_т 2025

	37,187.88		859.37		85,328.51	,589.58		229.48		,360.10
	1,181,037,187.88	100.00%	59,051,859.37	5.00%	1,121,985,328.51	817,356,061.58	100.00%	41,030,701.48	5.02%	776,325,360.10

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᠒ β

᠒	171,472.00	171,472.00	0.00	0.00	0.00%	
	171,472.00	171,472.00	0.00	0.00		

59,051,859.37

᠒ β

	1,181,037,187.88	59,051,859.37	5.00%
	1,181,037,187.88	59,051,859.37	

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᠒	171,472.00			171,472.00		0.00
	40,859,229.48	18,608,395.59			415,765.70	59,051,859.37
	41,030,701.48	18,608,395.59		171,472.00	415,765.70	59,051,859.37

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1	419,908,564.54		419,908,564.54	35.55%	20,995,428.23
2	357,804,322.13		357,804,322.13	30.30%	17,890,216.11
3	131,295,958.65		131,295,958.65	11.12%	6,564,797.93
4	58,169,299.27		58,169,299.27	4.93%	2,908,464.96
5	57,188,597.71		57,188,597.71	4.84%	2,859,429.89
	1,024,366,742.30		1,024,366,742.30	86.74%	51,218,337.12

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 $\gamma \beta'$

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 $\hat{5}^2$ $\gamma \beta'$

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 $\gamma \beta'$

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 $\gamma \beta'$

	16,802,959.69	27,631,631.58
	16,802,959.69	27,631,631.58

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	273,856,142.58	
	273,856,142.58	

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	1,687,322.88	1,179,725.98

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	1,526,256.86	1,070,720.94
	623,669.55	245,027.96
	57,416.08	48,855.48
	1,969.27	307,350.27
	2,209,311.76	1,671,954.65

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1 ^ 1 ~	1,111,824.23	772,799.45
1 2	584,474.33	491,947.20
2 3	150,090.00	4,020.00
3 ☼	362,923.20	403,188.00
5 ☼	362,923.20	403,188.00
	2,209,311.76	1,671,954.65

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	2,209,311.76	100.00%	521,988.88	23.63%	1,687,322.88	1,671,954.65	100.00%	492,228.67	29.44%	1,179,725.98
٢										
	2,209,311.76	100.00%	521,988.88	23.63%	1,687,322.88	1,671,954.65	100.00%	492,228.67	29.44%	1,179,725.98
	2,209,311.76	100.00%	521,988.88	23.63%	1,687,322.88	1,671,954.65	100.00%	492,228.67	29.44%	1,179,725.98

521,988.88

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	2,209,311.76	521,988.88	23.63%
	2,209,311.76	521,988.88	

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2025 1 1	492,228.67			492,228.67
2025 1 1				
	27,606.69			27,606.69
1 1	2,153.52			2,153.52
2025 12 31	521,988.88			521,988.88

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	492,228.67	27,606.69			2,153.52	521,988.88
	492,228.67	27,606.69			2,153.52	521,988.88

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Provincial Electricity Authority		679,070.00	1 2 3 1 2	30.74%	52,421.00
᠑᠑		381,072.00	1 2 3 2 3	17.25%	64,723.20
Zhongtian Overseas Engineering (Thailand) Co., Ltd.		301,444.36	1 1 2	13.65%	20,107.75
᠑		300,000.00	3	13.58%	300,000.00
ZYF Construction Development (Thailand) Co., Ltd.		128,652.07	1	5.82%	6,432.60
		1,790,238.43		81.04%	443,684.55

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	20,450,620.65	98.44%	11,063,858.79	98.83%

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	195,988,918. 50	18,572,560.3 5	177,416,358. 15	142,809,440. 87	9,382,940.84	133,426,500. 03
	179,828,367. 28	12,746,477.8 3	167,081,889. 45	114,602,447. 13	8,361,467.71	106,240,979. 42
	108,368,802. 80	25,734,553.7 3	82,634,249.0 7	104,061,371. 29	16,256,393.2 0	87,804,978.0 9
	30,063,433.0 3		30,063,433.0 3	22,659,864.4 7		22,659,864.4 7
	514,249,521. 61	57,053,591.9 1	457,195,929. 70	384,133,123. 76	34,000,801.7 5	350,132,322. 01

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	9,382,940.84	11,642,809.3 6	389.33	2,452,800.52		18,572,560.3 5
	8,361,467.71	6,477,118.69		2,092,108.57		12,746,477.8 3
	16,256,393.2 0	14,316,502.9 5	397,638.44	4,440,703.98		25,734,553.7 3
	34,000,801.7 5	32,436,431.0 0	398,027.77	8,985,613.07		57,053,591.9 1

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	19,430,736.53	22,812,517.68
	1,880,730.71	2,519,671.86
ĩ	61,248.81	27,050.42
	21,372,716.05	25,359,239.96

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$\tilde{\omega}$

E_{ω} 2025

N_0

$\dot{t}$

$\gamma \beta'$

				$\dot{t}$	$\begin{matrix} \omega & E \\ E & F \dot{t} \\ 1 & \omega & \dot{t} \end{matrix}$	$\dot{t}$
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$\dot{t}$

17 $\tilde{a}$

$\sim 1^{\sim}$

$\gamma \beta'$

			E			E	γ
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$\sim 2^{\sim}$

N_0

$\gamma \beta'$

					E					E
$\dot{t}$										
$\dot{t}$										

$\tilde{w}$

$\gamma \beta'$

	$\tilde{w}$	H	$\begin{matrix} \omega & \omega \\ \omega & \omega \end{matrix}$	
	12	()	()	
2025 1 1				

N_0

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$\dot{t}$

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			u		᠒	᠒	᠒	1 u		᠒						
w ä																
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᠒	8,653 ,859. 29				651,3 51.20						9,305 ,210. 49					
	8,653 ,859. 29				651,3 51.20						9,305 ,210. 49					
	8,653 ,859. 29				651,3 51.20						9,305 ,210. 49					

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	1,115,188,623.61	804,153,496.91
	1,115,188,623.61	804,153,496.91

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W ã						
1.	425,843,101. 97	726,029,771. 96	20,157,494.1 2	3,518,371.97	145,604,283. 03	1,321,153,02 3.05
2.	284,578,032. 31	185,428,847. 23	3,530,630.70	563,955.71	17,486,309.0 8	491,587,775. 03
~ ^ 1	598,750.00	1,172,563.61	83,545.46		3,422,468.59	5,277,327.66
~ ^ 2	279,632,702. 56	184,584,741. 03	3,415,382.36	559,067.10	14,337,815.0 0	482,529,708. 05
~ ^ 3						
^ 4 ~ 1	4,346,579.75	328,457.41	31,702.88	4,888.61	273,974.51	3,780,739.32
3.		20,137,410.2 3	118,646.77	338,367.52	1,130,576.89	21,725,001.4 1
~ ^ 1		20,137,410.2 3	118,646.77	338,367.52	1,130,576.89	21,725,001.4 1
4.	710,421,134. 28	891,321,208. 96	23,569,478.0 5	3,743,960.16	161,960,015. 22	1,791,015,79 6.67
H ã						
1.	101,795,626. 97	305,459,227. 47	14,633,665.5 2	2,627,017.07	92,483,989.1 1	516,999,526. 14
2.	29,393,756.7 0	111,606,593. 85	1,655,773.83	275,161.78	25,653,135.5 0	168,584,421. 66
~ ^ 1	29,338,977.0 2	112,186,824. 36	1,652,104.68	279,650.52	25,861,214.3 1	169,318,770. 89
^ 2 ~ 1	54,779.68	580,230.51	3,669.15	4,488.74	208,078.81	734,349.23
3.		8,409,413.19	118,646.77	304,530.77	924,184.01	9,756,774.74
~ ^ 1		8,409,413.19	118,646.77	304,530.77	924,184.01	9,756,774.74
4.	131,189,383. 67	408,656,408. 13	16,170,792.5 8	2,597,648.08	117,212,940. 60	675,827,173. 06
W ã						
1.						
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à E						
1. E	579,231,750. 61	482,664,800. 83	7,398,685.47	1,146,312.08	44,747,074.6 2	1,115,188,62 3.61
2. E	324,047,475. 00	420,570,544. 49	5,523,828.60	891,354.90	53,120,293.9 2	804,153,496. 91

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	202,951,337.39	233,452,063.37
	202,951,337.39	233,452,063.37

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			Е			Е
	177,635,889. 81		177,635,889. 81	103,882,808. 59		103,882,808. 59
	23,652,399.2 1		23,652,399.2 1	71,709,074.6 2		71,709,074.6 2
	1,276,296.59		1,276,296.59	52,802,764.1 1		52,802,764.1 1
Д	161,981.13		161,981.13	2,684,483.47		2,684,483.47
ä	224,770.65		224,770.65	2,372,932.58		2,372,932.58
	202,951,337. 39		202,951,337. 39	233,452,063. 37		233,452,063. 37

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Н	183, 544, 000. 00	71,7 09,0 74.6 2	80,0 36,0 36.0 3	128, 092, 711. 44		23,6 52,3 99.2 1	109. 01% 00%	100. 00%				
	204, 000, 000. 00	52,8 02,7 64.1 1	99,6 10,8 80.3 3	151, 522, 029. 95	384, 682. 10	1,27 6,29 6.59	90.1 9% 00%	100. 00%				
	387, 544, 000. 00	124, 511, 838. 73	179, 646, 916. 36	279, 614, 741. 39	384, 682. 10	24,9 28,6 95.8 0						

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1.	8,011,336.31	8,011,336.31
2. *		
3.		
4.	8,011,336.31	8,011,336.31
H ă		
1.	2,403,400.86	2,403,400.86
2. *	1,602,267.24	1,602,267.24
^ 1~	1,602,267.24	1,602,267.24
3.		
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4.	4,005,668.10	4,005,668.10
ă		
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ă E		
1. E	4,005,668.21	4,005,668.21
2. E	5,607,935.45	5,607,935.45

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		F	F	t	
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1.	81,907,288.28	12,615,800.00		13,508,757.65	108,031,845.93
2.	1,487,126.22			10,209,732.90	11,696,859.12
1				191.60	191.60
2					
3					
4				10,370,975.63	10,370,975.63
5 1	1,487,126.22			161,434.33	1,325,691.89
3.					
1					
4.	83,394,414.50	12,615,800.00		23,718,490.55	119,728,705.05
ă					

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E_ᑭ 2025

1.	9,114,704.60	6,039,650.00		11,113,670.81	26,268,025.41
2.	900,638.57	1,261,580.00		1,494,642.94	3,656,861.51
^ 1~	900,638.57	1,261,580.00		1,656,064.87	3,818,283.44
^ 2~				161,421.93	161,421.93
3.					
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4.	10,015,343.17	7,301,230.00		12,608,313.75	29,924,886.92
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4.					
ᑭ E					
1.	73,379,071.33	5,314,570.00		11,110,176.80	89,803,818.13
2.	72,792,583.68	6,576,150.00		2,395,086.84	81,763,820.52
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 $\hat{1}^{\sim}$ $\gamma \beta'$

γ	β	α		α		
$\mathbb{H}$						
	5,748,132.75					5,748,132.75
π	23,899,440.4 3					23,899,440.4 3
	29,647,573.1 8					29,647,573.1 8

 $\hat{2}^{\sim}$ $\gamma \beta'$

γ_{β}		α				
H						
	0.00					0.00
π	0.00					0.00
	0.00					0.00

 $\hat{3}^{\sim}$

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 $\gamma \beta'$

	E	ᄒ			ᄒ	ᄒ	ᄒ
ᄒ	38,752,260 .58	226,700,00 0.00	0.00	5	ᄒ ᄒ	ᄒ	ᄒ ᄒ ᄒ
ᄒ	75,037,861 .19	502,600,00 0.00	0.00	5	ᄒ ᄒ	ᄒ	ᄒ ᄒ ᄒ
	113,790,12 1.77	729,300,00 0.00	0.00				

b

 $\mathfrak{b} \quad \overline{w}$ E_{eff}

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 $\gamma \beta'$

		±		÷	
	1,572,834.62	6,298,304.31	2,194,838.42		5,676,300.51
	519,887.24		267,493.68		252,393.56
1	279,273.76	1,280,600.14	304,443.43	22,174.38	1,277,604.85
2	408,556.06	2,456,497.41	509,441.18		2,355,612.29
	2,780,551.68	10,035,401.86	3,276,216.71	22,174.38	9,561,911.21

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	109,076,465.65	16,812,779.69	64,525,857.31	9,678,878.60
	48,508,624.35	7,276,293.63	44,810,185.94	6,722,056.97
ᖅ ᖅ	43,282,773.94	6,492,416.10	16,414,522.40	2,462,178.36
ᖅ ᖅ ᖅ	428,855,829.68	64,328,374.46		
ᖅ	96,948,210.61	14,542,231.58	90,493,750.34	13,574,062.54
	28,682,589.42	4,302,388.43	20,253,575.17	3,038,036.27
	5,605,429.86	840,814.48		
ᖅ	4,469,500.67	670,425.10	5,979,844.96	896,976.74
	765,429,424.18	115,265,723.47	242,477,736.12	36,372,189.48

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ᖅ	9,007,025.83	1,351,053.87	11,786,329.21	1,767,949.38
ᖅ	12,451,993.34	1,867,799.01	14,359,057.87	2,457,851.34
ᖅ ᖅ ᖅ	53,444.45	10,583.34	10,888.89	1,633.33
ᖅ	4,005,668.21	600,850.23	7,634,552.99	841,190.31
	25,518,131.83	3,830,286.45	33,790,828.96	5,068,624.36

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	2,613,196.47	112,652,527.00	3,482,885.62	32,889,303.86
	2,613,196.47	1,217,089.98	3,482,885.62	1,585,738.74

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ᖅ	7,550,974.51	10,997,874.60
ᖅ ᖅ	42,442,705.72	7,746,086.28
	49,993,680.23	18,743,960.88

$\hat{5}^2$

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 $\gamma \beta'$

2034	5,988,570.52		
2030	28,708,048.92		
2029	7,746,086.28	7,746,086.28	
	42,442,705.72	7,746,086.28	

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30 à 1

 $\gamma \beta'$

			E			E
	27,778,263.0 2		27,778,263.0 2	13,311,754.2 1		13,311,754.2 1
	27,778,263.0 2		27,778,263.0 2	13,311,754.2 1		13,311,754.2 1

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31 ă 0

 $\gamma \beta'$

		E	0	0		E	0	0
	57,100,00 0.00	57,100,00 0.00		ᵇ ᵍ				
	75,814,64 2.47	75,814,64 2.47	ᵇ ᵍ	ᵇ ᵍ 2026 1 ᵇ 7,581.46				
	132,914,6 42.47	132,914,6 42.47						

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32 à

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 $\gamma \beta'$

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6+9	0.00	21,380.01
		21,380.01

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	268,373,543.82	174,670,673.34
	134,182,213.58	56,510,784.16
	402,555,757.40	231,181,457.50

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᠒	3,169,557.19	2,821,566.96
	3,169,557.19	2,821,566.96

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2,355,803.80

138,534.29

1 à à à	77,152,690.22	432,643,157.49	418,408,373.73	91,387,473.98
2 à	21,167.00	19,926,978.44	19,948,023.70	121.74
3 à Ψ	129,197.77	14,547,121.92	14,623,936.07	52,383.62
᠊ ᠊ ᠊	122,193.34	12,336,978.43	12,406,788.15	52,383.62
	2,516.76	1,611,506.79	1,614,023.55	
	4,487.67	598,636.70	603,124.37	
4 à δ E	580,798.16	7,910,978.09	8,491,776.25	
5 à Ψ	4,282,706.08	7,674,513.52	6,748,424.55	5,208,795.05
	82,166,559.23	482,702,749.46	468,220,534.30	96,648,774.39

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1 à I	532,440.11	40,164,602.34	40,480,046.07	216,996.38
2 à	24,255.11	1,239,051.90	1,263,307.01	
	556,695.22	41,403,654.24	41,743,353.08	216,996.38

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40 à

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	12,554,362.72	5,344,683.43
	113,061,872.67	59,292,886.25
	1,245,465.94	1,048,994.93
	1,704,422.56	396,585.47
	1,248,182.80	303,729.78
	945,776.79	682,520.45
	818,185.24	566,684.63
	173,717.37	92,456.87
	131,751,986.09	67,728,541.81

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41 à

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42 à w

q β *

w		40,000,000.00
w	1,660,054.94	1,510,344.29
	1,660,054.94	41,510,344.29

ti

43 à i

q β *

7	19,896,700.61	23,635,372.34
		764,516.10
	19,896,700.61	24,399,888.44

1 u *

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44 à

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	4,705,285.80	6,432,748.68
	235,785.13	452,903.72
w̄ u	1,660,054.94	1,510,344.29
	2,809,445.73	4,469,500.67

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q p

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q p

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50 a

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	17,981,721.00	6,200,000.00	594,570.14	23,587,150.86	b r
	17,981,721.00	6,200,000.00	594,570.14	23,587,150.86	

i e

51 a i

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i e

52 a

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			E i

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 $\dot{I}_1 =$ $\gamma \beta'$

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		E		E		E		E

$$\tilde{t} \quad \tilde{t} \quad 1_{\mathbb{E}} \quad \tilde{a}1_{\mathbb{E}} \quad \psi$$

i

54 à 'E

 $\gamma \beta'$

$\hat{E}_E$	927,409,281.96	85,088,430.68	222,118,826.00	790,378,886.64
$\dot{E}$	91,633,583.91	121,697,774.71	50,495,187.24	162,836,171.38
	1,019,042,865.87	206,786,205.39	272,614,013.24	953,215,058.02

① 34,593,243.44
 ② 50,495,187.24

[illegible]

55 à

 $\gamma \beta'$

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$$\dot{t} = \frac{\partial t}{\partial x^0}, \quad u = -c^2 \frac{\partial t}{\partial x^1}, \quad v = c^2 \frac{\partial t}{\partial x^2},$$

56 à ì

 $\gamma \beta'$

			€	€	€	G E _{en}	G	
H ₂ O N ₂ i	5,006,574 .61	7,002,088 .75				7,151,421 .73	149,332.9 8	2,144,847 .12

~	5,006,574.61	7,002,088.75				7,151,421.73	149,332.98	2,144,847.12
ĩ	5,006,574.61	7,002,088.75				7,151,421.73	149,332.98	2,144,847.12

ĩ ~ N₀ 4

57 à F

7 B

	13,410,902.32	12,082,460.22	1,340,775.60	24,152,586.94
	13,410,902.32	12,082,460.22	1,340,775.60	24,152,586.94

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58 à E

7 B

E	326,390,290.28	150,249,549.47		476,639,839.75
	326,390,290.28	150,249,549.47		476,639,839.75

E ~ 1 ~ ã 1 ~

59 à N₀

7 B

N ₀	2,071,755,184.78	1,544,755,673.69
N ₀	2,071,755,184.78	1,544,755,673.69
G E _{cu}	2,017,266,034.08	1,343,522,232.87
D E	150,249,549.47	143,915,680.28
	666,356,478.00	672,607,041.50
N ₀	3,272,415,191.39	2,071,755,184.78

N₀ ~

1~ à G ê ~ Ĩ ĩ ~ N₀ 0.00 Â

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N ₂								
ì								
N ₂								
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	5,163,432 ,471.16	2,377,104 ,884.16					5,163,432 ,471.16	2,377,104 ,884.16

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	28,364,048.88	14,925,334.64
	20,530,588.49	10,857,293.87
	3,339,619.60	2,708,908.79
	694,869.52	369,827.58
	6,076.95	11,991.48
	3,180,557.09	2,350,759.75
ì	407,662.16	5,697.36
	56,523,422.69	31,229,813.47

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62

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	45,975,909.87	40,371,645.51
?	30,267,547.16	47,347,799.30
	20,532,616.31	14,733,128.63
	12,082,460.22	8,704,398.48
4 E	6,683,390.71	7,807,261.65
	4,787,596.70	2,015,237.57
F	2,107,489.60	1,979,254.18
	1,728,333.14	1,807,332.86
	940,884.90	849,688.66
	715,359.13	613,893.94
	527,762.18	293,593.17
	41,532.94	268,227.82
i	4,803,923.06	5,211,466.48
	131,194,805.92	132,002,928.25

i

63

7 8

	14,737,100.23	15,634,041.73
D	2,244,717.43	1,483,820.95
?	1,369,544.71	2,959,331.10
4 E	1,364,949.59	1,329,713.35
	1,399,272.54	1,214,986.59
	10,496.13	269,369.43
i	158,595.65	94,807.74
	21,284,676.28	22,986,070.89

i

64

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	159,112,897.92	129,340,546.78
	51,027,651.75	34,434,308.63
	24,900,563.48	24,051,957.28
?	25,732,308.38	33,968,012.90
i	5,807,507.12	10,441,635.96
	266,580,928.65	232,236,461.55

65 à

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	1,180,956.44	1,299,850.89
	81,248,917.83	67,156,465.50
	47,523,153.95	25,947,086.79
	1,929,688.35	1,125,717.45
	30,615,119.09	90,677,983.95

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	46,600,697.18	28,039,196.72
	3,224,666.90	2,162,268.91
	1,055,667.73	175,500.00
	317,850.00	409,756.24

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	53,444.45	20,805.56
	53,444.45	20,805.56

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	651,351.20	367,180.66
		3,143,955.13
	7,992,083.96	10,511,472.51
D	1,101,272.40	

9		258,212.05
	9,744,707.56	7,476,485.99

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	18,608,395.59	18,413,283.73
1	27,606.69	64,860.48
	18,636,002.28	18,348,423.25

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71	32,436,431.00	17,058,029.62
	32,436,431.00	17,058,029.62

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	651,264.61	13,642.27

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		0.02	
		348,895.16	
	557,759.19	4,357.29	557,759.19
	237,065.82	69,677.27	237,065.82
1	48,902.41	142,904.74	48,902.41
	843,727.42	565,834.48	843,727.42

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	104,529.45	70,472.00	104,529.45
	8,670,878.26	675,053.23	8,670,878.26
	47,100.47	319,398.27	47,100.47
	3,295.52	9,813.29	3,295.52
ì	76,480.27	11,586.29	76,480.27
	8,902,283.97	1,086,323.08	8,902,283.97

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	342,065,770.67	209,612,055.01
	15,865,770.21	17,387,542.58
	326,200,000.46	192,224,512.43

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	2,343,876,181.15
/	351,581,427.17
E _н 3	2,032,784.17
	1,269,873.47
	97,702.68
3 7 à	1,909,061.28
7 7	6,209,804.23
±	34,271,792.30
E _н п	379,949.90
?	2,053,504.95
	326,200,000.46

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	81,248,917.83	67,156,465.50
	52,206,127.04	28,039,196.72
᠋ ᠋	347,990.23	1,344,775.12
		36,401,395.70
᠋	1,899,395.15	626,695.56
	135,702,430.25	133,568,528.60

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᠋	87,490,959.82	73,329,181.16
0	75,814,642.47	
	57,100,000.00	
	535,203.59	615,399.96
᠋	231,405.71	411,269.85
	221,172,211.59	74,355,850.97

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	3,950,000,000.00	3,331,000,000.00
	3,950,000,000.00	3,331,000,000.00

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	417,510,390.23	451,476,537.29
	3,810,000,000.00	3,246,000,000.00
	4,227,510,390.23	3,697,476,537.29

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	1,727,462.88	1,912,652.24
		233,592,093.41
	1,727,462.88	235,504,745.65

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		ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	ᠡᠭᠡᠨ	
ᠡᠭᠡᠨ	40,000,000.00			40,000,000.00		
ᠡᠭᠡᠨ	5,979,844.96		217,118.59	1,727,462.88		4,469,500.67
	45,979,844.96		217,118.59	41,727,462.88		4,469,500.67

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	2,017,676,180.69	1,342,864,548.81
	51,072,433.28	35,406,452.87
a	169,318,770.89	117,924,918.83
	1,602,267.24	1,858,818.51
	3,818,283.44	3,323,347.79
	3,276,216.71	2,408,011.23
a	651,264.61	13,642.27
1	8,670,878.26	675,053.23
E E 1	53,444.45	20,805.56
	46,970,629.17	19,970,635.57

3	E 1	
	2,863,743,000.22	1,978,488,144.35
	1,978,488,144.35	1,827,702,264.61
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E	885,254,855.87	150,785,879.74

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ᑃ	2,863,743,000.22	1,978,488,144.35
ᑃ	5,237.24	6,124.23
ᑃ	2,863,737,762.98	1,978,482,020.12
ᑃ	2,863,743,000.22	1,978,488,144.35

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	159,112,897.92	129,340,546.78
	51,027,651.75	34,434,308.63
	24,900,563.48	24,051,957.28
?	25,732,308.38	33,968,012.90
ì	5,807,507.12	10,441,635.96
	266,580,928.65	232,236,461.55
ì ' 1	266,580,928.65	232,236,461.55

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 $\gamma \beta'$

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 $\dot{i}$ $\hat{2}^{\sim}$ $\gamma \beta'$

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'E E	
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		16,804,480 .00			і Ә а Қ	100.00%		Қ
т							100.00%	Қ
т		16,784,380 .79			h т Hb Қ Ә		100.00%	Қ
AIP		180,640.00			а ‘		40.00%	Қ
а		545,860,00 0.00	а	а			100.00%	
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		445,000,00 0.00			а а а Ә а ^D а ‘ Қ ‘ ‘		100.00%	

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	651,351.20	367,180.66
	651,351.20	367,180.66

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	17,981,721.00	6,200,000.00		594,570.14		23,587,150.86	b

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i	46,600,697.18	28,039,196.72

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$$\begin{array}{ccccccc} \mathbb{E}_{\mathbf{v}_n} & \mathbf{h} & \mathbf{i} & \mathbf{a} & \mathbf{a} & \mathbf{i} & \mathbf{a} & \mathbf{i} & \mathbf{a} \\ & \mathbf{a} & \mathbf{i} & \mathbf{a} & \mathbf{i} & \mathbf{a} & \mathbf{i} & \mathbf{a} & \mathbf{i} \end{array}$$
$$\mathfrak{D} \quad \quad \quad \mathfrak{E}_{v_n} \quad \quad \quad \gamma \quad \quad \quad \gamma$$
$$\hat{A} = \frac{\partial}{\partial t} + \vec{v} \cdot \nabla$$
$$N_0 \quad E_{\text{ext}} \quad 0 \quad \quad \quad$$
$$\hat{A}$$
$$\mathbb{E}_{\eta} \left[\frac{\dot{\eta}}{\eta} \right] = h \left(\frac{\dot{\eta}}{\eta} \right) \quad \hat{A} = \mathbb{E}_{\eta}$$

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[illegible]
$$\mathbb{N}_0 \quad \hat{A} \quad h \quad g \quad \grave{a} \quad \hat{A}$$
$$E_n \quad h \quad G \quad i \quad j \quad k \quad E_n \quad \text{and } i \quad b$$
$$\mathfrak{b} \ \Psi \qquad \gamma \ \beta \qquad \hat{A}$$
$$G \quad \sim \quad E_{\nu} \quad b \quad \tilde{a} \quad \sim \quad G \quad \cdot$$

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$$E_{\text{eff}} = \hat{A} \cdot G$$
[illegible]
$$\hat{\gamma} \quad \hat{A}$$

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$$F \quad \quad \quad E_{\text{re}} \quad \quad \quad i \quad \quad \quad H^+ \quad \quad \quad \hat{A}$$
$$E \quad \neg \quad G \quad \vee \quad E \quad , \quad G \quad \dot{\neg} \quad \neg \quad , \quad G$$
$$G \quad \hat{A}$$

[illegible]
$$\hat{A}$$

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$\frac{1}{2} \left(\frac{1}{E} + \frac{1}{E} \right) = \frac{1}{E}$

 $\hat{A}$
$$\hat{A} = \frac{1}{E} \left(\frac{1}{E} \right) = \frac{1}{E^2}$$
$$\mathbb{F}_q[G] \otimes_{\mathbb{F}_q} \beta \otimes_{\mathbb{F}_q} E \otimes_{\mathbb{F}_q} \hat{A} \otimes_{\mathbb{F}_q} \mathbb{E}_{\mathbb{F}_q} \otimes_{\mathbb{F}_q} \mathbb{P} \otimes_{\mathbb{F}_q} \mathbb{F}_q \otimes_{\mathbb{F}_q} \mathbb{E}_{\mathbb{F}_q}$$
$$\hat{A} \quad \mathbb{E}_{v_i} \quad \text{à} \quad \text{"} \quad \text{"} \hat{A}$$
[illegible]
$$\nabla \cdot G = \hat{t} \quad \hat{t}^* = \hat{t}^* \quad \sim \hat{A} \cdot \hat{E}_{\text{in}}$$
$$\tilde{a} \quad , \quad , \quad E_{vi}$$

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$$\hat{1} \sim E_n$$

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$$\hat{E}_n^2 \quad \mathfrak{D} \quad \Psi$$
 $\gamma \beta'$

	$\mathfrak{b}$ $\mathfrak{i}$ $\mathfrak{r}$ $\mathfrak{e}$	$\mathfrak{e}$ $\mathfrak{e}$	$\mathfrak{N}_0$	$\mathfrak{p}$ $\mathfrak{p}$ $\mathfrak{e}$

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$$\hat{E}_3 \approx E_{\text{max}}$$
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	E E			
	W E E	H E E	Q Q E E	
w a E E				
^ w~		210,053,444.45		210,053,444.45
1. E E F i_1 u		210,053,444.45		210,053,444.45
^ 1~		210,053,444.45		210,053,444.45
^ H~			16,802,959.69	16,802,959.69
E E		210,053,444.45	16,802,959.69	226,856,404.14
H a E E				

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E_n H E E u ~ E_n

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9 à $\frac{1}{2}$

$\frac{1}{2}$ $\frac{1}{2}$

1 à E_u

E _u	Y	$\frac{1}{2}$	Y	E _u	E _u =
		$\frac{1}{2}$ $\frac{1}{2}$	160	37.56%	37.56%

E_u

E_u E_u E_u $\frac{1}{2}$ $\frac{1}{2}$

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100% $\frac{1}{2}$

$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ E_u 37.56% $\frac{1}{2}$

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ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ ᠡᠭᠡᠨ 60% ᠬᠤ
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ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ ᠡᠭᠡᠨ 20% ᠬᠤ
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ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ ᠡᠭᠡᠨ 70% ᠬᠤ ᠠᠨ
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ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ 5% ᠬᠤ 7.92% ᠬᠤ
ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ 5% ᠬᠤ 30% ᠬᠤ
ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ 5% ᠬᠤ 30% ᠬᠤ
ᠠᠨ ᠠᠨ ᠡᠭᠡᠨ	ᠡᠭᠡᠨ 5% ᠬᠤ 33.2% ᠬᠤ
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			1,324,904 .00	35,918,14 7.44	1,324,904 .00	35,918,14 7.44	306,524	8,157,920 .84

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E	173,204,158.31
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	57,369,400.25	

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N ₂	10	N ₂	^	~	0		
N ₂	10		^	~	4		
			10	^	~	7	
			10	N ₂	^	~	0
			10		^	~	4
N ₂	1 à 'E _u 777,415,891 4 ~ 10 7 ^ ~ 4 544,191,123.70 ^ ~ Â 2 à 'E _u 10 'E 4 ~ 310,966,356 ~ 'E _u 1 4 1,088,382,247 ^ ' 'E _u 'E _u 4 ~ Â N ₂ N ₂ N ₂ ~ 'E _u ă ? ă H 1 1 ~ 'E _u ' N ₂ b ₁ L N ₂ ~ ' Â b ₁ L N ₂ Â 3 à 'E _u G 2026 N ₂ b N ₂ ~ 4 ~ b Â Ψ Â						

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			N ₀	
	1,324,453,301.21	3,838,979,169.95		5,163,432,471.16
	518,713,191.05	1,858,391,693.11		2,377,104,884.16

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1 1	1,038,780,583.17	875,166,457.92
	1,038,780,583.17	875,166,457.92

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					E					E
t										
	1,038,780,583.17	100.00%	36,306,515.17	3.50%	1,002,474,068.00	875,166,457.92	100.00%	30,603,622.43	3.50%	844,562,835.49
t										
	726,130,303.45	69.90%	36,306,515.17	5.00%	689,823,788.28	612,072,448.62	69.94%	30,603,622.43	5.00%	581,468,826.19
E ₂₀₂₅	312,650,279.72	30.10%			312,650,279.72	263,094,009.30	30.06%			263,094,009.30

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E_ᑭ 2025

	1,038,780,583.17	100.00%	36,306,515.17	3.50%	1,002,474,068.00	875,166,457.92	100.00%	30,603,622.43	3.50%	844,562,835.49

36,306,515.17

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	726,130,303.45	36,306,515.17	5.00%
E _ᑭ	312,650,279.72		
	1,038,780,583.17	36,306,515.17	

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	30,603,622.43	5,702,892.74				36,306,515.17
	30,603,622.43	5,702,892.74				36,306,515.17

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1	357,804,322.13		357,804,322.13	34.44%	17,890,216.11
2	131,295,958.65		131,295,958.65	12.64%	6,564,797.93
3	271,445,482.81		271,445,482.81	26.13%	
4	58,169,299.27		58,169,299.27	5.60%	2,908,464.96
5	57,188,597.71		57,188,597.71	5.51%	2,859,429.89
	875,903,660.57		875,903,660.57	84.32%	30,222,908.89

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ᠢ	76,884.28	105,193.92
	76,884.28	105,193.92

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	404,615.03	415,467.28
	404,615.03	415,467.28

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1 ^ 1 ~	14,615.03	25,467.28
1 2		90,000.00
2 3	90,000.00	
3 ☼	300,000.00	300,000.00
5 ☼	300,000.00	300,000.00
	404,615.03	415,467.28

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					E					E
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	404,615.03	100.00%	327,730.75	81.00%	76,884.28	415,467.28	100.00%	310,273.36	74.68%	105,193.92
᠒										
	404,615	100.00%	327,730	81.00%	76,884.	415,467	100.00%	310,273	74.68%	105,193

	.03		.75		28	.28		.36		.92
	404,615	100.00%	327,730	81.00%	76,884.	415,467	100.00%	310,273	74.68%	105,193
	.03		.75		28	.28		.36		.92
327,730.75										

 $\gamma \beta'$

1	14,615.03	730.75	5.00%
2 3	90,000.00	27,000.00	30.00%
3 ☀	300,000.00	300,000.00	100.00%
	404,615.03	327,730.75	

 $\bar{w}$ $\gamma \beta'$

				W	H	Σ	
				12	()	()	
2025	1	1		310,273.36			310,273.36
2025	1	1					
				17,457.39			17,457.39
2025	12	31		327,730.75			327,730.75

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 $4^{\sim}$ **ă** $\gamma \beta'$

		1				
	310,273.36	17,457.39				327,730.75
	310,273.36	17,457.39				327,730.75

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 $\gamma \beta'$

γ_β				$\dot{t}$
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E		300,000.00	3 10	74.14%	300,000.00
E ₂₀₂₅		90,000.00	2 3	22.24%	27,000.00
δ E ₂₀₂₅		14,615.03	1	3.62%	730.75
		404,615.03		100.00%	327,730.75

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			E			E
E ₂₀₂₅	1,006,381,826.00		1,006,381,826.00	989,247,095.67		989,247,095.67
ă	9,305,210.49		9,305,210.49	8,653,859.29		8,653,859.29
	1,015,687,03		1,015,687,03	997,900,954.		997,900,954.

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E₂₀₂₅

	6.49		6.49	96		96
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1[~] E₂₀₂₅

᠒ β

β	E ₂₀₂₅		1 [~]				E ₂₀₂₅	
			Δ			Δ		
	55,206,05 2.12		2,548,779 .48				57,754,83 1.60	
	172,145,6 66.04		10,896,95 0.03				183,042,6 16.07	
	3,378,533 .35						3,378,533 .35	
᠒	109,656,9 66.58		2,714,304 .08				112,371,2 70.66	
	601,179,8 54.58		708,238.2 .4				601,888,0 92.82	

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᠓	4,691,518,262.28	2,723,685,069.94	3,199,682,822.47	1,950,364,815.66
᠓	80,532,304.45	34,540,466.36	48,492,361.77	26,321,288.52
	4,772,050,566.73	2,758,225,536.30	3,248,175,184.24	1,976,686,104.18

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᠑᠓	4,691,518,262.28	2,723,685,069.94					4,691,518,262.28	2,723,685,069.94
᠓	80,532,304.45	34,540,466.36					80,532,304.45	34,540,466.36
᠑᠓								
᠓								
	1,347,014,324.81	762,045,715.85					1,347,014,324.81	762,045,715.85
	3,425,036,241.92	1,996,179,820.45					3,425,036,241.92	1,996,179,820.45
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᠑᠓	4,772,050,566.73	2,758,225,536.30					4,772,050,566.73	2,758,225,536.30
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	4,772,050 ,566.73	2,758,225 ,536.30					4,772,050 ,566.73	2,758,225 ,536.30

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ҚАЗАҚСТАН РЕСПУБЛИКАСЫНЫҢ БІЛІМ ЖӘНЕ ҒЫЛЫМ МИНИСТРЛІГІ	9,146,800.81	ҚАЗАҚСТАН РЕСПУБЛИКАСЫНЫҢ БІЛІМ ЖӘНЕ ҒЫЛЫМ МИНИСТРЛІГІ
	612,321.71	ҚАЗАҚСТАН РЕСПУБЛИКАСЫНЫҢ БІЛІМ ЖӘНЕ ҒЫЛЫМ МИНИСТРЛІГІ
	7,527,078.44	ҚАЗАҚСТАН РЕСПУБЛИКАСЫНЫҢ БІЛІМ ЖӘНЕ ҒЫЛЫМ МИНИСТРЛІГІ
	40,813,127.61	ҚАЗАҚСТАН РЕСПУБЛИКАСЫНЫҢ БІЛІМ ЖӘНЕ ҒЫЛЫМ МИНИСТРЛІГІ

$\dot{t}$
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□ b

$$\mathbb{E}_{\mathbf{r}_n} \quad \mathfrak{L} \quad \dot{\mathfrak{i}} \quad \mathfrak{H} \quad \acute{\mathfrak{i}} \quad \hat{A}$$
$$\hat{e} \in E \quad \text{`E}_{\text{`}} \quad \text{`E} \quad 1_{\text{`}} \quad \text{---} \quad \text{`I} \quad \text{`}$$

□ b

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G E _{re}	41.91%	2.5958	2.5901
G E _{ru}	41.06%	2.5433	2.5377

З а Ψ Й, Ψ

$$\hat{1} \sim \Psi \quad \hat{b} \quad \Psi \quad \hat{1}$$

□ b

$$\hat{2}^{\sim} \quad \Psi \quad \mathfrak{b} \quad \Psi \quad \cdot$$

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$$\hat{z}^3 \Psi = \hat{Y} \Psi$$

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