**RESULT REPORT Q1 FY24** | Sector: Infrastructure

# **VA Tech Wabag Ltd**

## Orderbook provides revenue visibility

#### **Our view**

VA Tech Wabag's (VATW) revenue declined 12.5% YoY to Rs5.5bn on account of higher share of EP projects and delay in commencement of new projects while EBITDAM expanded 8x YoY to 11.9% on account of change in project mix. Order intake was strong at Rs7.3bn during Q1FY24 leading to a robust orderbook of Rs125.1bn (4.3x TTM sales), 58% of which is for EPC contracts. Chennai 400MLD desalination project will start contributing to revenue from 2H post foundation stone to be laid on 21st Aug. Management indicated it would focus on improving intake of international orders and EP projects as these projects have sustainable margins and have shorter execution timeline, which will help improve its cashflow.

Given the growing attention of the government and multi-lateral funding agencies towards an escalating water shortage crisis, the water treatment sector is well poised for a secular, long-term growth. In our view, VATW's robust order book thriving on strong market leadership, execution ramp up, operational efficiencies would help it capitalize on the forthcoming opportunities. At CMP, the stock trades at a P/E of 12.2x/ 10.4x on FY24E/25E earnings estimates. We maintain our BUY rating on the stock with a TP of Rs636 based on 13x PE on FY25E earnings.

### **Result Highlights**

- For 1QFY24, VATW's revenues came in at Rs5.5bn, down 12.5% YoY (below our estimates of Rs8.0bn) with slowdown in execution.
- EBITDA grew by 1.8x YoY to Rs656mn (below our estimates of Rs883mn) with EBITDAM expanding to 825bps YoY to 11.9% (above our estimates of 11%). Margin were better on account of lower raw material cost and other expenses
- On the bottom-line front, adj PAT in 1QFY24 came in at Rs594mn (below our estimates of Rs764mn) mainly due to lower execution.
- In 1Q, company has bagged orders worth Rs7.3bn
- At the CMP, the stock trades at a PE of 12.2x FY24E and 10.4x FY25E EPS.

**Exhibit 1: Actual vs Estimate** 

Rs mn	Actual	Estimate		% va	Comments			
KS IIIII	Actual	YSec	Consensus	YSec	Consensus	Revenue		
Sales	5,528	8,018	-	(31.1)	-	impacted due to delay in commenceme		
EBITDA	656	883	-	(25.7)	-	nt of large orders		
EBITDA margin %	11.9	11.0	-	85 bps	-	however margins remained		
Adj.Pat	594	764	-	(22.2)	-	robust		

Source: Company, YES Sec



Reco	:	BUY
СМР	:	Rs 509
Target Price	:	Rs 636
Potential Return	:	+25%

#### Stock data (as on Aug 14, 2023)

Nifty	19,435
52 Week h/I (Rs)	545 / 242
Market cap (Rs/USD mn)	32224 / 386
Outstanding Shares (mn)	62
6m Avg t/o (Rs mn):	217
Div yield (%):	-
Bloomberg code:	VATW IN
NSE code:	WABAG

#### Stock performance



### Shareholding pattern (As of June'23 end)

Promoter	19.1%
FII+DII	20.2%
Others	60.7%

### Financial Summary

	•		
(Rs mn)	FY23	FY24E	FY25E
Revenues	29,605	33,407	39,506
Yoy growth (%)	-0.6	12.8	18.3
OPM (%)	10.7	11.2	11.0
EPS (Rs)	48.3	41.8	48.9
EPS growth	127.3	-13.4	17.2
P/E (x)	10.5	12.2	10.4
EV/EBITDA (x)	9.8	8.3	7.2
Debt/Equity (x)	0.1	0.1	0.1
RoE (%)	19.2	14.9	14.8
RoCE (%)	17.2	13.4	13.4

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## **RESULT HIGHLIGHTS**

**Exhibit 2: Result Table (Consolidated)** 

Rs mn	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	YoY (%)	QoQ (%)	FY23	FY22	YoY (%)
Revenue	6,317	7,504	6,516	9,269	5,528	(12.5)	(40.4)	29,605	29,793	(0.6)
Total Revenues	6,317	7,504	6,516	9,269	5,528	(12.5)	(40.4)	29,605	29,793	(0.6)
Expenditure	6,089	6,966	5,596	8,184	4,872	(20.0)	(40.5)	26,427	27,423	(3.6)
as % of sales	96.4	92.8	85.9	88.3	88.1			89.3	92.0	
Consumption of RM	5,010	5,842	4,674	7,020	4,178	(16.6)	(40.5)	22,695	23,057	(1.6)
as % of sales	79.3	77.9	71.7	75.7	75.6			76.7	77.4	
Employee Cost	655	644	663	694	586	(10.5)	(15.5)	2,655	2,507	5.9
as % of sales	10.4	8.6	10.2	7.5	10.6			9.0	8.4	
Other expenditure	424	481	259	471	108	(74.5)	(77.1)	1,076	1,860	(42.1)
as % of sales	6.7	6.4	4.0	5.1	2.0			3.6	6.2	
EBITDA	228	537	920	1,084	656	187.5	(39.5)	3,178	2,370	34.1
Depreciation	23	22	22	22	17	(24.4)	(20.9)	88	101	(13.0)
EBIT	206	515	898	1,063	639	210.6	(39.9)	3,090	2,269	36.2
Other Income	332	229	20	77	257	(22.5)	235.9	536	324	65.5
Interest	164	170	162	162	158	(3.7)	(2.3)	658	877	(25.0)
PBT	374	574	756	978	738	97.6	(24.5)	2,968	1,716	73.0
Total Tax	93	132	133	-299	144	55.3	(148.2)	59	363	(83.8)
Adjusted PAT	281	442	623	1,277	594	111.5	(53.5)	2,909	1,352	115.1
(Profit)/loss from JV's/Ass/MI	21	25	20	38	-94	(556.3)	(348.7)	103	-33	(411.8)
PAT after MI	301	467	643	1,314	500	65.9	(62.0)	3,012	1,319	128.4
Extra ordinary items	0	0	-171	-2,434	0	0.0	0.0	-2,605	0	0.0
Reported PAT	301	467	471	-1,120	500	65.9	(144.7)	407	1,319	(69.1)
Adjusted EPS	5.5	7.5	9.7	13.1	9.1	65.9	(30.2)	35.8	21.5	66.2
Margins (%)										
EBIDTA	3.6	7.2	14.1	11.7	11.9	825.4	16.8	10.7	8.0	278.1
EBIT	3.3	6.9	13.8	11.5	11.6	830.3	9.3	10.4	7.6	282.3
EBT	5.9	7.6	11.6	10.5	13.4	743.7	280.3	10.0	5.8	426.8
PAT	4.8	6.2	7.2	(12.1)	9.0	427.3	2112.3	1.4	4.4	(305.1)
Effective Tax rate	24.8	23.0	17.6	(30.6)	19.5	(530.7)	5008.7	2.0	21.2	(1919.0)

Source: Company, YES Sec

**Exhibit 3: Key Assumptions** 

Rs mn	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Order inflow	48,785	43,504	13,122	36,476	68,441	72,062	75,876
Revenues	27,810	25,572	28,345	29,793	29,605	33,407	39,506
Order book	92,919	110,452	95,841	101,070	132,190	159,209	195,579
Execution cycle (%)	22%	19%	23%	23%	17%	16%	17%
Ob to sales (x)	3.3	4.3	3.4	3.4	4.5	4.8	5.0



## **KEY CONCALL HIGHLIGHTS**

- Consolidated revenue stood at Rs5.5bn (down 12.5% YoY) in 1Q with 80% of the revenue contributed from EPC orders.
- Key project status: a) AGCC Russia plant is progressing well, b) 53MLD Reliance, Jamnagar the project is under procurement and construction stage, c) 400MLD Chennai desalination plant planning work has started, d) 200MLD Bangladesh STP project is engineering and procurement stage and e) 187MLD NMCG plant- all sites are expected to be operational by 3QFY24.
  - 400MLD Perur project foundation inauguration is on 21<sup>st</sup> Aug, post which revenue will start generating from the project,
- With order inflows of Rs7.3bn in 1QFY24, order book of the company stands strong at Rs125bn as at 1QFY24. This translates into Order-Book-to-sales of 4.3x trailing revenues.
- The company has bided/ plans to bid for projects worth Rs40-50bn in FY24E.
- The Order book comprises of 58% EPC projects while O&M projects make up 42% of the order book.
  - Municipal/ Government projects continue to dominate the order book with ~83% share while industrial projects contribute ~17%.
  - o 69% of the order book are domestic projects while 31% are overseas projects.
- Bid pipeline continues to remain robust in both domestic and overseas segments, with company primarily focusing on projects fully funded by Government or multilateral agencies.
- Company plans to focus to bid for projects in international and industrial sector.
- For FY24E, management has refrained from giving any guidance (on revenues and order inflows front



## **FINANCIALS**

**Exhibit 4: Balance Sheet (Consolidated)** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Sources of Funds					
Equity capital	124	124	124	124	124
Reserves	13,973	15,267	15,625	18,173	21,168
Non-Minority Controlling Int.	-134	-133	-3	-3	-3
Net worth	14,098	15,391	15,749	18,297	21,292
Debt	3,585	4,359	2,191	2,391	2,591
Deferred tax liab (net)	(253)	(329)	(361)	(361)	(361)
Total liabilities	17,295	19,289	17,577	20,325	23,520
Application of Funds					
Gross Block	1,586	1,523	1,299	1,799	2,299
Depreciation	722	723	544	646	777
Fixed Asset	863	800	755	1,152	1,521
CWIP	0	0	0	0	0
Investments	244	376	458	528	612
Net Working Capital	16,188	18,114	16,364	18,644	21,387
Inventories	298	320	411	458	541
Sundry debtors	18,972	20,711	21,940	24,712	28,682
Cash & equivalents	3,713	4,286	2,754	2,949	3,051
Loans & Advances	793	394	932	1,077	1,247
Other Current Asset	15,400	11,920	12,439	14,360	16,617
Sundry creditors	12,094	11,404	12,029	13,271	15,153
Provisions	-254	192	-92	-46	0
Other current liabilities	11,148	7,920	10,174	11,685	13,598
Total Assets	17,295	19,289	17,577	20,325	23,520



**Exhibit 5: Income statement (Consolidated)** 

Revenue 28,345 29,793 29,605 33,407 39,506   % Change YoY 10.8 5.1 (0.6) 12.8 18.3   Operating profit 2,188 2,370 3,178 3,748 4,331   EBITDA margins 7.7% 8.0% 10.7% 11.2% 11.0%   % Change YoY 0.8 8.3 34.1 17.9 15.6   Depreciation 121 101 88 103 131   EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2	Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Operating profit 2,188 2,370 3,178 3,748 4,331   EBITDA margins 7.7% 8.0% 10.7% 11.2% 11.0%   % Change YoY 0.8 8.3 34.1 17.9 15.6   Depreciation 121 101 88 103 131   EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0	Revenue	28,345	29,793	29,605	33,407	39,506
EBITDA margins 7.7% 8.0% 10.7% 11.2% 11.0%   % Change YoY 0.8 8.3 34.1 17.9 15.6   Depreciation 121 101 88 103 131   EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598<	% Change YoY	10.8	5.1	(0.6)	12.8	18.3
% Change YoY 0.8 8.3 34.1 17.9 15.6   Depreciation 121 101 88 103 131   EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0	Operating profit	2,188	2,370	3,178	3,748	4,331
Depreciation 121 101 88 103 131   EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598	EBITDA margins	7.7%	8.0%	10.7%	11.2%	11.0%
EBIT 2,066 2,269 3,090 3,645 4,200   EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (1	% Change YoY	0.8	8.3	34.1	17.9	15.6
EBIT margins 7.3 7.6 10.4 10.9 10.6   Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Depreciation	121	101	88	103	131
Interest expense 903 877 658 741 803   Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	EBIT	2,066	2,269	3,090	3,645	4,200
Other income 82 324 536 568 672   Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	EBIT margins	7.3	7.6	10.4	10.9	10.6
Profit before tax 1,245 1,716 2,968 3,472 4,068   Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Interest expense	903	877	658	741	803
Taxes 295 363 59 874 1,024   Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Other income	82	324	536	568	672
Effective tax rate (%) 23.7 21.2 2.0 25.2 25.2   Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Profit before tax	1,245	1,716	2,968	3,472	4,068
Net profit 951 1,352 2,909 2,598 3,044   Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Taxes	295	363	59	874	1,024
Minorities and other (150) 32 (93) 0 0   Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Effective tax rate (%)	23.7	21.2	2.0	25.2	25.2
Net profit after minorities 1,101 1,321 3,002 2,598 3,044   Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Net profit	951	1,352	2,909	2,598	3,044
Exceptional items 0 0 (2,892) 0 0   Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Minorities and other	(150)	32	(93)	0	0
Net profit 1,101 1,321 109 2,598 3,044   % Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Net profit after minorities	1,101	1,321	3,002	2,598	3,044
% Change YoY 21.1 19.9 (91.7) (13.4) 17.2	Exceptional items	0	0	(2,892)	0	0
	Net profit	1,101	1,321	109	2,598	3,044
	% Change YoY	21.1	19.9	(91.7)	(13.4)	17.2
EPS (Rs) 17.7 21.2 48.3 41.8 48.9	EPS (Rs)	17.7	21.2	48.3	41.8	48.9

Source: Company, YES Sec

**Exhibit 6: Cash Flow Statement (Consolidated)** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Profit before Tax	1,303	1,684	3,061	3,472	4,068
Interest	366	363	287	741	803
Depreciation	121	101	88	103	131
Other Items	851	972	(2,803)	-	-
(Inc)/Dec in WC	(968)	(2,817)	492	(2,086)	(2,640)
Direct Taxes Paid	319	186	275	874	1,024
CF from Oper.Activity	1,353	116	850	1,356	1,339
(Inc)/Dec in FA	(150)	(55)	(52)	(500)	(500)
Free Cash Flow	1,203	61	798	856	839
(Pur)/Sale of Invest.	109	(285)	210	(71)	(83)
CF from Inv. Activity	(41)	(340)	158	(571)	(583)
Change in Networth	1,178	-	-	-	-
Inc/(Dec) in Debt	(1,737)	826	(2,101)	200	200
Interest Paid	(347)	(364)	(281)	(741)	(803)
Dividends Paid	(13)	2	-	(50)	(50)
Others	60	(18)	(18)	(O)	0
CF from Fin. Activity	(859)	446	(2,401)	(591)	(653)
Inc/(Dec) in Cash	453	223	(1,393)	195	103
Opening cash Balance	2,489	2,997	3,210	2,066	2,261
Others	96	(10)	(11)	(260)	(260)
Closing cash Balance	3,038	3,210	1,806	2,000	2,103



**Exhibit 7: Du-pont Analysis** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Tax burden (x)	5.4	4.9	51.3	3.1	3.1
Interest burden (x)	0.1	0.2	0.0	0.2	0.2
EBIT margin (x)	0.1	0.1	0.1	0.1	0.1
Asset turnover (x)	1.6	1.5	1.7	1.6	1.7
Financial leverage (x)	1.2	1.3	1.1	1.1	1.1
RoE (%)	11.2%	11.6%	19.2%	14.9%	14.8%

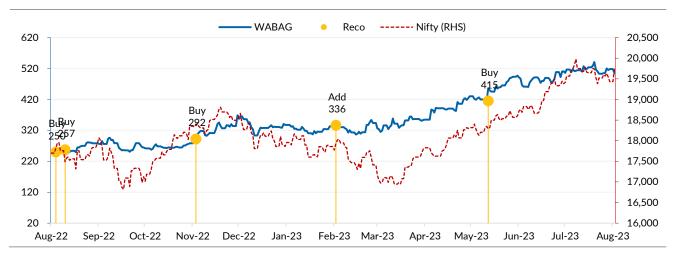
Source: Company, YES Sec

### **Exhibit 8: Ratio Analysis**

Y/e 31 Mar	FY21	FY22	FY23	FY24E	FY25E
Basic (Rs)					
EPS	17.7	21.2	48.3	41.8	48.9
Dividend per share	0.4	0.8	0.8	0.8	0.8
Cash EPS	19.7	22.9	49.7	43.4	51.1
Book value per share	227	247	253	294	342
Div. payout (%)	3%	4%	296%	2%	2%
Valuation ratios (x)					
P/E	28.7	24.0	10.5	12.2	10.4
P/CEPS	25.9	22.3	10.2	11.7	10.0
P/B	2.2	2.1	2.0	1.7	1.5
EV/EBIDTA	14.4	13.4	9.8	8.3	7.2
Dividend yield (%)	0.1	0.2	0.2	0.2	0.2
Profitability Ratios (%)					
RoIC	9.2	9.3	17.2	13.7	13.6
RoE	11.2	11.6	19.2	14.9	14.8
RoCE	9.1	9.3	17.2	13.4	13.4
Liquidity ratios					
Debtor (days)	244	254	270	270	265
Inventory (days)	4	4	5	5	5
Creditor (days)	156	140	148	145	140
Net working Capital (days)	161	169	168	171	169
Asset Turnover (x)	1.6	1.5	1.7	1.6	1.7



## **Recommendation Tracker**





#### **DISCLAIMER**

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