

SELL | Price Target: USD 7.00 | August 17, 2026 | Analyst: Gianfranco Cacciola

Scenario-Weighted Probability Analysis | Development Stage — No DCF | [vireocapitalresearch.com](#)

SELL RATING: Q2 2026 revenue = \$75,000. H1 2026 cash burn = \$373M. Share count 178M at SPAC to ~430M today. No signed PPA. B. Riley cut to \$15, Canaccord cut to \$15, Northland cut to \$16 since Aug 14. Downside to \$2.50 in bear case (35% probability).

KEY STATISTICS (as of August 17, 2026)		
Metric	Value	Note
Current Price (USD)	\$9.42	NYSE: SMR; August 17, 2026 intraday 12:04 PM ET
Price Target (USD)	\$7.00	Scenario-weighted; 25.7% downside from \$9.42
Implied Downside	-25.7%	\$7.00 / \$9.42 - 1 = -25.7% Citi SELL \$6.50 RBC Hold \$10
Market Cap (USD B)	\$4.1B	~430M shares x \$9.85
Cash and Investments	\$1.9B	June 30, 2026; Q2 2026 10-Q
Q2 2026 Revenue	\$75,000	Q2 actual; down 99% YoY from \$8.1M
H1 2026 Operating Burn	\$372.9M	~\$186M/quarter average
Shares Outstanding (est.)	430	~430M; post-ATM; SPAC was 178M
Short Interest	19.86%	19.86% of float as of July 31, 2026
SCENARIO-WEIGHTED PRICE TARGET		
Scenario	Prob / Implied Value	Key Assumption
Bull — TVA PPA Signed	20% \$15.00	Signed PPA mid-2027; Romania on track; revenue ramps; dilution slows
Base — TVA Delayed	45% \$8.00	TVA slips to 2028+; burn continues; two more ATM raises; range-bound
Bear — TVA Falls Through	35% \$2.50	No PPA by 2027; Aug ATM drawn; competitors sign first U.S. SMR contracts
NDED = 20%x\$15.00 + 45%x\$8.00 + 35%x\$	USD 7.00	\$3.00+\$3.60+\$0.525=\$7.125 -> \$7.00 -25.7% from \$9.42 Vireo's first SELL

SMALL POWER (SMR) — ASSUMPTIONS | **YELLOW = key inputs** | **BLUE = hardcoded** | **GREEN = cross** **MARKET DATA (August 17, 2026)**

Current Price (USD)		\$9.42	NYSE: SMR; August 17, 2026 intraday price 12:04 PM ET. Down from \$10.03 Aug 13 close
Price Target (USD)		\$7.00	Scenario-weighted; 25.7% downside from \$9.42; math: $20\% \times \$15 + 45\% \times \$8 + 35\% \times \$1.50 = \$7.125 \rightarrow$
52-Week High (USD)		\$57.42	Approx.; reflects peak nuclear enthusiasm
52-Week Low (USD)		\$7.21	Recent low; stock approaching
Shares Outstanding (M, est.)		430	~430M post-ATM; SPAC May 2022 = 178M
Market Cap (USD B)		\$4.1B	Price x shares / 1000
Cash and Investments (USD B)		\$1.9B	June 30, 2026; Q2 2026 10-Q
Short Interest (% of float)		19.9%	19.86%; 71.64M shares; July 31, 2026
Beta		1.75	Approx. 1.7-1.8 depending on provider
SPAC Merger Share Count (M)		178	May 2, 2022; Spring Valley Acquisition Corp
Dilution Since SPAC (M shares)		252	Approximate; requires full SEC filing review

FINANCIAL DATA (USD)

FY2023 Revenue (USD M)		\$22.8	Engineering/licensing; not recurring power revenue
FY2024 Revenue (USD M)		\$37.0	Peak; primarily Romania FEED Phase 2 engineering
FY2025 Revenue (USD M)		\$31.5	Declining; FEED Phase 2 winding down
Q1 2026 Revenue (USD M)		\$13.4	Residual project engineering work
Q2 2026 Revenue (USD)		\$75,000	Near-zero; FEED Phase 2 complete; no replacement
FY2023 Operating Cash Burn (USD M)		\$154	Source: FY2023 10-K statement of cash flows
FY2024 Operating Cash Burn (USD M)		\$294	Source: FY2024 10-K
FY2025 Operating Cash Burn (USD M)		\$460	Source: FY2025 10-K; includes elevated G&A
H1 2026 Operating Cash Burn (USD M)		\$372.9	Source: Q2 2026 10-Q; \$186M/quarter average
Annualized H1 2026 Burn Rate (USD M)		\$746	Annualized from H1 actual
Runway at Current Burn (years)		2.5	Cash / annualized burn
FY2026E Consensus Revenue (USD M)		\$95.7	Pre-Q2 consensus; Q2 actual makes full-year unlikely
Market Cap / FY2026E Revenue		42.3x	Implied multiple
Q4 2025 ATM: Shares Sold (M)		39.3	39.3M shares at avg \$19.08; gross proceeds \$750M
Q4 2025 ATM: Avg Price (USD)		\$19.08	Well above current price; dilution cost increased
Aug 2026 ATM: Max Capacity (USD M)		\$750	Authorized Aug 11, 2026; 3 days before this report
Aug 2026 ATM: Illustrative Shares (M)		79.6	At current price \$9.85; approx. dilution
RBC Capital Target (Aug 11, 2026)			

SCENARIO INPUTS (edit probabilities and implied values)

Bull Scenario Probability		20.0%	TVA PPA signed by mid-2027
Bull Scenario Implied Value (USD)		\$15.00	Anchored to Canaccord/Northland Buy targets post-PPA
Base Scenario Probability		45.0%	TVA delayed; two more ATM raises
Base Scenario Implied Value (USD)		\$8.00	2.5x book value at ~\$3.50/share post-dilution
Bear Scenario Probability		35.0%	No PPA by 2027; ATM fully drawn; competitors win
Bear Scenario Implied Value (USD)		\$1.50	Cash floor: ~\$0.80/share at exhaustion; \$1.50 is pricing point
Probability Check		100.0%	Must equal 100%
Blended Target (USD)		\$7.13	$20\% \times \$15.00 + 45\% \times \$8.00 + 35\% \times \$1.50 = \7.125 ; rounded to \$7.00

SCALE POWER — SCENARIO-WEIGHTED VALUATION | Probability-Weighted Price Target Analysis

YELLOW = key assumptions to edit | Cross-sheet links from Assumptions tab | Probabilities must sum to 100%

Scenario	Probability	Implied Value	Contribution	Blended Target	Key Assumption
Bull: TVA PPA Signed	20.0%	\$15.00	\$3.00		Signed TVA PPA mid-2027; Romania on track; licensing fees ramp. \$15 anchored to Canaccord/Northland Buy targets post-PPA.
Base: TVA Delayed to 2028	45.0%	\$8.00	\$3.60		TVA slips to 2028+; two more ATM raises reduce book/share to ~\$3.50; 2.5x P/B = ~\$8.75, rounded to \$8.00.
Bear: TVA Falls Through	35.0%	\$1.50	\$0.53		No PPA by 2027; full \$750M ATM drawn; burn continues; cash/share falls to ~\$0.80 floor; \$1.50 reflects repricing before exhaustion.
Probability Check		100.0%			
BLENDED PRICE TARGET		\$7.13	-24.4%	-24.4%	

TVA DEAL PROBABILITY SENSITIVITY — BLENDED TARGET AT DIFFERENT BULL PROBABILITIES					
Bull Prob %	Base Prob %	Bear Prob %	Bull Value	Blended Target	vs. Current Price
5%	53%	42%	\$15.0	\$5.65	-43.7%
10%	51%	39%	\$15.0	\$6.14	-38.8%
15%	48%	37%	\$15.0	\$6.63	-33.9%
20%	45%	35%	\$15.0	\$7.12	-29.0%
25%	42%	33%	\$15.0	\$7.62	-24.0%
30%	39%	31%	\$15.0	\$8.11	-19.1%
35%	37%	28%	\$15.0	\$8.60	-14.3%
BASE CASE YELLOW: 20% bull / 45% base / 35% bear -> \$7.13. At \$9.42 on Aug 17 stock is down from \$10.03 on Aug 13. Bear probability needs to exceed 60% for blended to fall below current price of \$9.42.					

Base case YELLOW: 20% bull / 45% base / 35% bear -> \$7.13. Bull=\$15 (analyst target), Base=\$8 (2.5x book), Bear=\$1.50 (cash floor). At 40% bull probability blended rises above \$10.03 current price.

NUSCALE POWER — CASH RUNWAY ANALYSIS | Key bear case variable

All figures USD. H1 2026 actual burn = \$372.9M. \$1.9B cash at June 30, 2026. Excludes ATM proceeds and interest income.

QUARTERLY CASH BURN SCENARIOS — RUNWAY TO ZERO

Scenario		Q3 2026	Q4 2026	2027	2028	Quarters to Zero
Bear — Burn Accelerates		\$1,680M	\$1,440M	\$960M	\$440M	8.3 qtrs
Base — Flat Burn		\$1,714M	\$1,528M	\$1,156M	\$784M	10.2 qtrs
Bull — Burn Slows		\$1,750M	\$1,620M	\$1,360M	\$1,140M	13.6 qtrs

Cash remaining after each period at scenario burn rates. Starting cash = \$1,900M (June 30, 2026). ATM proceeds and interest income excluded. Y27/Y28 show full-year burn for reference.

ATM DILUTION IMPACT — AUGUST 2026 \$750M FACILITY

% of Capacity Drawn	Proceeds (USD M)	Shares Issued (M)	Total Shares After (M)	% Dilution	Implied Price at \$4.2B Mkt Cap
25% drawn	\$188M	19.0	449.0	4.4%	\$9.35
50% drawn	\$375M	38.1	468.1	8.9%	\$8.97
75% drawn	\$563M	57.1	487.1	13.3%	\$8.62
100% drawn	\$750M	76.1	506.1	17.7%	\$8.30

Full draw YELLOW. At \$9.85 per share, full \$750M ATM adds ~76M shares (+17.7% dilution). Each ATM raise transfers value from existing shareholders to the institution and new investors. Q4 2025 ATM averaged \$19.08; this ATM is 48% lower.