

REMOTE FLOW CONTROL & FRACTURING IN OIL&GAS WELLS

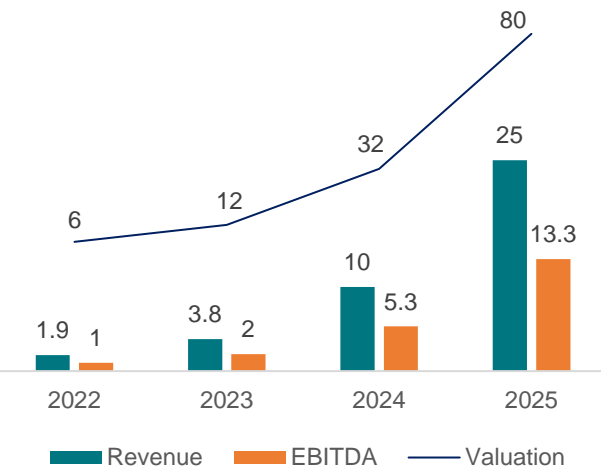


The Project

- Remote control: Project electric valve can be opened or closed remotely, rig less and in real time using the electric motor inside and AI Software
- Savings: \$300k for each operation
- Early production: \$1M for each saved day
- Gauges are inside: electric valve has 2 pressure and temperature sensors for real time production monitoring
- Patent in progress
- Competitive advantages: productive, reliable, cost-effective

	Project	Manara (SLB)	MultiNode (Baker)	Mechanical Valve
Max Rate, m3	1500	550	450	1500
Max Pressure	700 bar (1000 bar)	690 bar	517 bar	680 bar
Price, USD	250k	>1M	>600k	50k + 300k / operation
Max Temp	150 °C	125 °C	125 °C	150 °C
P, T Gauges	Yes	Yes	No	No
Fracturing	Yes	No	No	No

Metrics, US\$ million



The Market

- 54 000 wells are drilled annually
- More than 4000 smart wells
- US\$4 billion market by 2027
- 5% of the market in 2027 ~ \$200M revenue



The Team

- Highly qualified team members with 20+ years of experience in O&G, hi-tech and finance industries



Investment Opportunity

- \$1.5M equity / convertible note @ \$6M post-money valuation