



URICA

BATTERY ENERGY STORAGE

MEETING THE NEEDS OF ALBERTA'S GROWING DEMAND

Jason Beblow, President & CEO
URICA group of companies



FACILITY DISPATCH

24x365 POWER FACILITY MANAGEMENT

Grid Integration & Operation

Facility Monitoring & Control

Regulatory Oversight
& Compliance



COMMERCIAL OPTIMIZATION

MAXIMIZING ENERGY ASSET PROFITABILITY

Energy & Ancillary
Services Strategy

Program Creation & Execution

Competitive Intelligence
& Tactics



PORTFOLIO MANAGEMENT

ACTIVELY MITIGATING COMMODITY RISK

Measure, Monitor &
Manage Positions

Procurement & Hedging

Performance Reporting



CONSULTING & ADVISORY

OBJECTIVE EXPERT ENERGY ADVICE

Market Research & Insight

Forecasting & Modelling

Opportunity Evaluation





Co-developed Canada's First & Largest Energy Storage Project



FACILITY DISPATCH

24x365 POWER FACILITY MANAGEMENT

ETS Submissions & Restatements

ADaMS Administration

State of Charge Management

Dispatching 11 of the 12
BESS assets in Alberta



Commercially Managing
195 of the 205 MW of Capacity



COMMERCIAL OPTIMIZATION

MAXIMIZING ENERGY ASSET PROFITABILITY

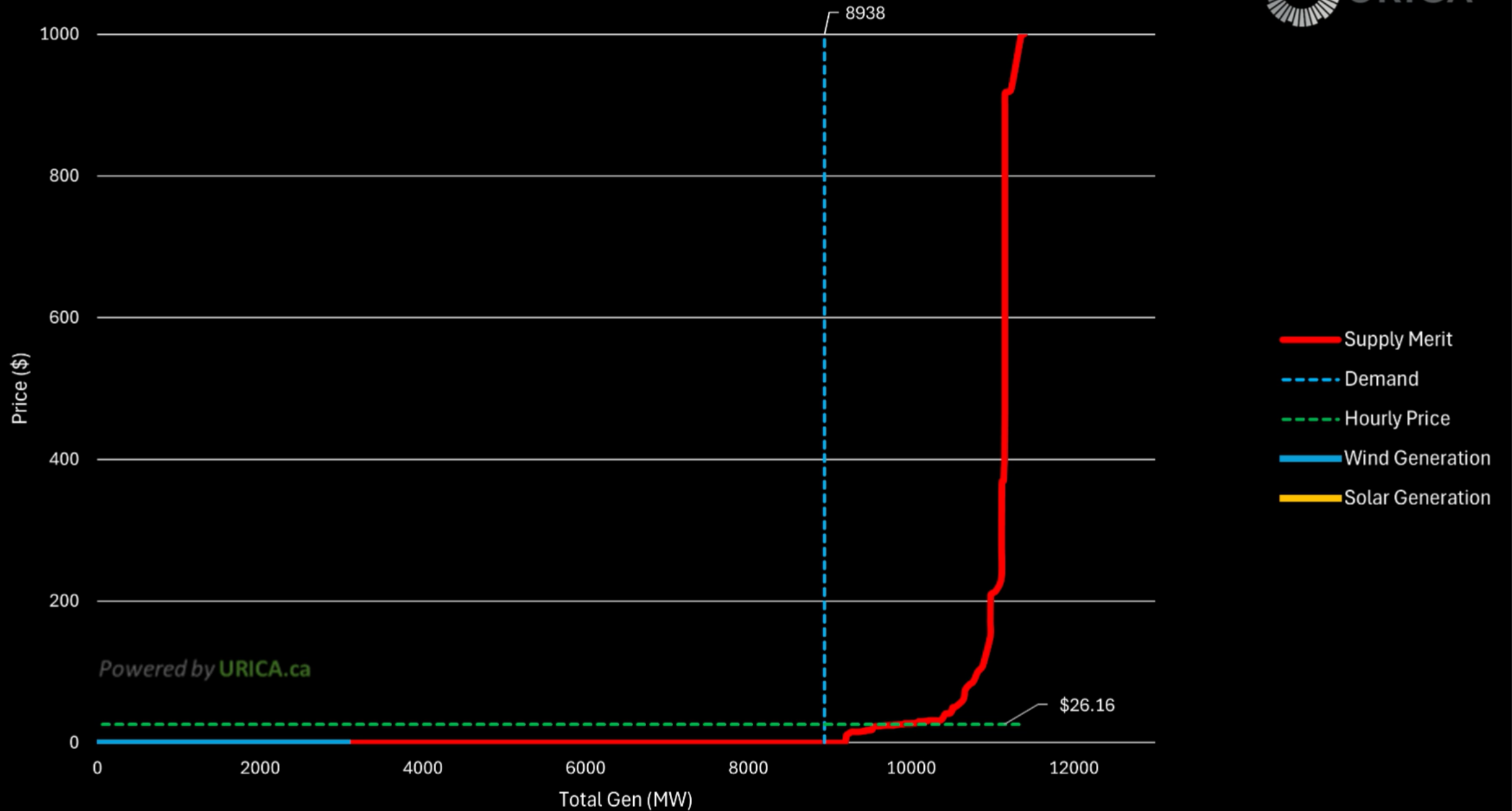
Dynamic Program Strategies

Energy & Ancillary Services Offers

Charge & Discharge Tactics

>6 Years of First-hand Experience Curating Unique Intellectual Capacity

April 3rd HE1



ENABLING BATTERIES IN ALBERTA

EFFECTIVE MARKET DESIGN & COMMERCIAL ACUMEN



Commodity Economics

Often referenced, but arbitrage does not exist.



Spreads not wide enough or frequent enough to pay for the BESS.



Need to play both commodity and frequency.



Products & Competition

Competitive players should be able to win.

Competition can be on different fronts.

But the market needs to be set-up for success.





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ADVISORY**



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