AI COMPUTE

Brett Murrell | Candidate for Farrer

9 MAY 2026

Sovereign data corridor · cheapest power on earth · Asia's compute landlord

5-6c	$8-15B	100%	SOVEREIGN
kWh	Per year	Renewable	Data
Corridor data centre power	Compute revenue at maturity	Verified corridor solar	Under Australian law

THE PROBLEM

DATA CENTRES — POWER SCARCE

Singapore, Japan, South Korea, and Indonesia are running out of space for data centres. Land is scarce. Power is scarce. Water for cooling is scarce. Summer heat degrades equipment and increases cooling costs. The fastest-growing technology sector in the world is constrained by

AI COMPUTE DEMAND — EXPONENTIAL

Global demand for AI compute is growing exponentially. Every major AI model requires more compute than the last. Every government in the Asia-Pacific is trying to build sovereign AI capability without putting national data in American or Chinese clouds. The market for

AUSTRALIA NOT IN THE RACE

Australia has world-class fibre, technically skilled workforce, and sovereign legal jurisdiction — but no competitive power price and no strategic data corridor. Australian data centres pay 15-20c/kWh for power. Singapore operators pay the same. Neither is competitive for hyperscale AI compute.

THE MMP SOLUTION

POWER AT 5-6c/kWh — THE COMPETITIVE ADVANTAGE

The SBC is the sovereign landlord. It provides the site, power connection, water, fibre, and housing. A data centre operator in Singapore pays 15-20c/kWh for power. An SBC corridor operator pays 5-6c/kWh — corridor generation cost plus sovereign margin. For a 100MW data centre, that is a $70-100M per year power cost difference. That single number changes everything.

WATER FOR COOLING — FREE FROM THE CORRIDOR

Data centres are among the largest freshwater consumers on earth. A 100MW facility uses 3-5 million litres of water per day for cooling. The northern water pipeline runs alongside every SBC corridor. Water for cooling is available at pipeline delivery cost plus margin — an order of magnitude cheaper than desalination or municipal supply. The water problem that constrains Singapore is solved.

ASIA LINK FIBRE — ZERO LATENCY TO SINGAPORE

The Asia Link cables run from the top of the SBC#2 corridor at Darwin to Singapore, Indonesia, Philippines, PNG, and beyond. A corridor data centre connects to the fibre backbone and through the Asia Link to Singapore in under 20 milliseconds. That latency is competitive with Singapore itself. For AI inference workloads that tolerate 20ms delay, the corridor is equivalent to being in Singapore.

SOVEREIGN DATA — UNDER AUSTRALIAN LAW

Every government in the Asia-Pacific is trying to build sovereign AI capability without putting national data in American or Chinese clouds. An SBC data centre is sovereign — Australian law, Australian jurisdiction, Australian oversight. For governments, banks, health systems, and defence agencies that cannot trust US or Chinese infrastructure, the SBC corridor is the answer.

GREEN COMPUTE — EUROPEAN DEMAND

European and North American regulations are pushing corporations toward low-carbon compute. An SBC corridor data centre runs on 100% verified renewable power with Australian certification — the greenest compute on earth. ESG-mandated procurement drives hyperscale operators toward the corridor. Green premium on top of cost advantage.

THE PRICING PRINCIPLE — AUSTRALIA SETS THE RATE

The SBC sets the terms. Site lease: fixed annual fee per hectare. Power tariff: generation cost plus sovereign margin. Water tariff: pipeline cost plus margin. Fibre access: per Gbps. It is a privilege to operate in Australia. Foreign operators pay market rates. Australian government operators pay sovereign rates for sensitive data under Australian law.

REVENUE AT MATURITY — $8-15B PER YEAR

At corridor maturity, 10 major facilities at 100MW each generate approximately $8-15 billion per year in colocation and managed compute revenue. Asia Link bandwidth transit — every byte passing through the corridor cables pays a transit fee. By Year 15, the SBC compute corridor is Australia's largest technology export. Bigger than coal. More permanent than gas.

AUSCYBER — SOVEREIGN AI CAPABILITY

The Australian Digital Service operates the sovereign AI layer — AusAI — on SBC corridor infrastructure. Government agencies, health systems, courts, ATO, and defence use sovereign AI built on sovereign compute. No foreign cloud. No data sent offshore. No vulnerability to foreign policy changes that disconnect Australian government systems. Full sovereign digital capability.

1,000GW TARGET — AUSTRALIA AS ENERGY FACTORY

Australia's current electricity generation: 75GW. MMP target: 1,000GW of installed renewable capacity. Available for export and compute after domestic use: 950GW — more than the current combined capacity of the US and Europe. At $30/MWh average realisation: $250 billion per year in energy and compute revenue. Norway's $2.8 trillion fund looks modest by comparison.

CURRENT vs SBC SOLUTION

CURRENT — THE PROBLEM	SBC — THE SOLUTION
Data centre power AU: 15-20c/kWh. Same as Singapore — no advantage.	**Corridor power: 5-6c/kWh. $70-100M/year saving per 100MW facility.**
Singapore: land scarce, power scarce, water scarce, heat problem.	**SBC corridor: land on easement, 5-6c power, pipeline water, desert cool nights.**
No Asia Link fibre from inland Australia. Coastal only.	**Asia Link from Darwin: Singapore 20ms latency. Corridor = effectively Singapore.**
No sovereign data option for Asia-Pacific governments.	**SBC corridor: Australian law, Australian jurisdiction. The sovereign option.**
Australian data centres: no green certification competitive advantage.	**100% verified renewable corridor solar. Greenest compute on earth. ESG premium.**
No sovereign AI capability. Government data on US or EU cloud.	**AusAI on SBC corridor infrastructure. Full sovereign digital capability.**
AI compute demand: exponential growth. Australia not positioned.	**Corridor data corridor positions Australia as Asia's compute landlord.**
Current export: iron ore, coal, gas. All finite, all declining in value.	**Compute revenue: $8-15B/year at maturity. Renewable, growing, sovereign.**
1,000GW target: not contemplated under any current plan.	**1,000GW installed. 950GW for export/compute. $250B/year energy revenue.**
Technology sovereignty: dependent on US and Chinese infrastructure.	**SBC corridor: Australia owns the infrastructure, sets the terms, keeps the revenue.**

> *"It is a privilege to operate in Australia. The SBC makes Australia the world's compute landlord." — MMP Federal Platform*

★ VOTE 1 — BRETT MURRELL — FARRER — 9 MAY 2026 ★