

# Supporting Documents (Synthetic Test Data)

## Project Borealis - Adaptive Model Serving Optimization

Claim period: 2024-01-01 to 2024-12-31  
Generated on: 2026-02-17

Disclaimer: This PDF is generated for system testing only and should not be used for any real filing. Amounts are synthetic assumptions.

### 1) Payroll Summary - SR&ED; Labour (Synthetic)

Employee	Role	Total Hrs	SR&ED; Hrs	Claim %	Rate (CAD)	SR&ED; Labour (CAD)
Bruno Lambert	Technical Lead	2016.00	1854.72	92.0%	95.00	176198.40
Chatchai Sribanonmongkol	Machine Learning Engineer	328.00	328.00	100.0%	90.00	29520.00
Ekwinder Singh	Software Engineer	328.00	328.00	100.0%	75.00	24600.00
Illia Karpenkov	Research Engineer (Contract)	160.00	160.00	100.0%	70.00	11200.00
Jonathan Dinelle	Backend Engineer	1168.00	1168.00	100.0%	75.00	87600.00
Keith Swyer	Platform/DevOps Engineer	1008.00	1008.00	100.0%	80.00	80640.00
Patrick Lavallee	R&D; Program Manager	2016.00	1814.40	90.0%	85.00	154224.00
Srinivasan Srivathsan	Data Engineer	328.00	328.00	100.0%	78.00	25584.00
Victor Hadziristic	Data Scientist	1008.00	1008.00	100.0%	85.00	85680.00
Vladimir Dolgoplov	QA/Test Engineer	664.00	664.00	100.0%	65.00	43160.00
TOTAL						718406.40

Overhead on SR&ED; labour (rate 15%): **107,760.96 CAD**  
Note: Hourly rates are synthetic assumptions included for cost-allocation testing.

## 2) Subcontractor Invoice (Synthetic)

**Vendor:** Arctic Benchworks Ltd. (Synthetic)  
**Bill To:** ExampleCorp - R&D; Finance (Synthetic)  
**Invoice #:** INV-2024-1187  
**Invoice Date:** 2024-11-29    **Due Date:** 2024-12-29

Description	Qty	Unit	Rate (CAD)	Amount (CAD)
Benchmarking harness support (automation + reporting)	1	Lot	7,400.00	7,400.00
			Subtotal	7,400.00
			Tax (HST - synthetic)	962.00
			Total	8,362.00

Notes: Services relate to benchmarking automation used in SR&ED; experimentation support (synthetic).

### 3) Cloud Compute Summary (Synthetic)

Month	Service	Cost (CAD)
2024-01	Compute + Storage (benchmarks)	931.48
2024-02	Compute + Storage (benchmarks)	1,147.16
2024-03	Compute + Storage (benchmarks)	904.62
2024-04	Compute + Storage (benchmarks)	289.69
2024-05	Compute + Storage (benchmarks)	1,709.44
2024-06	Compute + Storage (benchmarks)	439.55
2024-07	Compute + Storage (benchmarks)	32.83
2024-08	Compute + Storage (benchmarks)	1,382.97
2024-09	Compute + Storage (benchmarks)	259.98
2024-10	Compute + Storage (benchmarks)	3,762.38
2024-11	Compute + Storage (benchmarks)	4,104.43
2024-12	Compute + Storage (benchmarks)	3,285.47
TOTAL		18,250.00

Notes: Monthly allocation is synthetic; included for ingestion and cost reconciliation testing.