



# DATA CENTRE INCENTIVE PROGRAM

PROJECT  
APPLICATION

THE APPLICANT MUST SIGN AND DATE THE PROJECT APPLICATION (THE "APPLICANT") BEFORE FORWARDING TO

PowerStream Inc.  
161 Cityview Boulevard, Vaughan, ON L4H 0A9

ALL WORKSHEETS AND SUPPORTING DOCUMENTATION MUST BE ATTACHED.  
INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED AND WILL BE RETURNED TO THE APPLICANT.  
FUNDING AVAILABLE ON A FIRST COME, FIRST SERVED BASIS.

### WHICH TYPE OF APPLICATION REVIEW IS REQUESTED: (Required – please check ONE)

- Pre-approval** – Requested PowerStream review of selected energy efficiency measures prior to purchase or installation. Incentive payments will be made pending satisfactory installation of the pre-approved equipment and inspection by PowerStream.
- Payment** – Request PowerStream review of measures that have been purchased and installed. Proof of purchase and payment required.

To the Applicant: ALL REQUIRED fields must be completed in order for your Application to be accepted for review by PowerStream

### 1. Application Information (required): (Incentive payment will be made to Applicant ONLY.)

LEGAL NAME OF APPLICANT

ADDRESS CITY PROVINCE POSTAL CODE

PowerStream ACCOUNT # CONTACT NAME AND TITLE

DAY PHONE FAX EMAIL

CHECK ONE:  OWNER  TENANT/LEASEHOLDER

### 2. Project Contact Information (optional): (To be completed only if you want a vendor or other third party to be the main point of contact.)

NAME AND TITLE OF CONTACT

ADDRESS CITY PROVINCE POSTAL CODE

DAY PHONE FAX EMAIL

### 3. Building(s) Where Equipment is to be Installed (required): (If multiple facilities are involved, attach details for each)

BUILDING NAME

ADDRESS CITY PROVINCE POSTAL CODE

### 4. Building or Property Type (required):

- OFFICE
- MULTI-USE (CHECK ALL PRIMARY USES)
- HOSPITAL
- INDUSTRIAL-PRIMARY INDUSTRY
- RETAIL
- EDUCATIONAL
- HOSPITALITY (ACCOMODATION & FOOD SERVICE)
- OTHER INDUSTRIAL
- MULTI-RESIDENTIAL
- WAREHOUSE
- OTHER COMMERCIAL
- OTHER

### 5. Which of the following best describes this project? (required): (If multiple facilities are involved, attach details for each)

- PLANNED REPLACEMENT
- UNEXPECTED REPLACEMENT
- NEW EQUIPMENT FOR NEW PROCESS OR EXPANSION OF OPERATIONS

### 6. Incentive:

TOTAL PROJECT COST:

TOTAL INCENTIVE BEING APPLIED FOR:

NETWORKING LOAD: \_\_\_\_\_kW

STORAGE LOAD: \_\_\_\_\_kW



# DATA CENTRE INCENTIVE PROGRAM

PROJECT APPLICATION

## Virtual Server – Rebate

The following sections are to provide information on the existing baseline servers being used and the new virtual servers. This information will be used to compare the savings from the existing servers and the virtual servers and calculate the value of the rebate for the proposed virtual servers.

### 7. Existing Server Information: (Attach additional sheets as necessary)

BASELINE SERVER MODEL	QUANTITY OF BASELINE SERVERS (If multiple models this is N/A)
AGE OF DATA CENTRE: _____ Years	DO YOU EXPERIENCE HOT SPOTS IN YOUR DATA CENTRE? Yes or No
_____ Volts x _____ Amps = _____ kW	_____ W / 1000 = _____ kW (Existing kW demand)
POWER (W) (Volts x Amps = W)	NAMEPLATE POWER (W/1000 = kW)

### 8. Uninterruptible Power Supply (UPS) and Cooling System Information:

AGE OF UPS: _____ Years	SIZE OF UPS: _____
FREE COOLING? Yes or No	DO YOU HAVE AN ECONOMIZER? Yes or No
<b>UPS TYPE</b>	<b>BASELINE COOLING SYSTEM TYPE</b>
<input type="checkbox"/> STANDARD DOUBLE CONVERSION <input type="checkbox"/> HIGH EFFICIENCY DOUBLE CONVERSION <input type="checkbox"/> HIGH EFFICIENCY DELTA CONVERSION <input type="checkbox"/> HIGH EFFICIENCY FLYWHEEL	<input type="checkbox"/> AIR-COOLED DX CRAC <input type="checkbox"/> WATER-COOLED CHILLED WATER PLANT, SERVING CHILLED WATER CRAC UNITS <input type="checkbox"/> NO DEDICATED COMPUTER COOLING <input type="checkbox"/> OTHER: _____
<b>NOMINAL INSTALLED COOLING CAPACITY</b>	
<input type="checkbox"/> <360 Tons <input type="checkbox"/> >=360 Tons <input type="checkbox"/> n/a	
<b>INDIVIDUAL TOTAL COMPRESSOR CAPACITY</b>	
<input type="checkbox"/> 40 Tons <input type="checkbox"/> <150 Tons <input type="checkbox"/> >=150 Tons & <300 Tons <input type="checkbox"/> >=300 Tons <input type="checkbox"/> 0 (Zero)	

### 9. Proposed Virtualization Server Information:

PROPOSED VIRTUAL SERVER MODEL	QUANTITY OF VIRTUAL SERVERS (If multiple models this is N/A)
_____ Volts x _____ Amps = _____ kW	_____ W / 1000 = _____ kW (Proposed kW demand)
POWER (W) (Volts x Amps = W)	NAMEPLATE POWER (W/1000 = kW)

### 10. Rebate Calculation:

_____ kW - _____ kW = _____ kW	_____ kW x \$300 = \$ _____ (Incentive)
EXISTING DEMAND – PROPOSED DEMAND = INCENTIVE kW	REBATE kW x \$300 = INCENTIVE AMOUNT

### 11. Additional Customer Agreement Clause:

As a qualified PowerStream customer, I understand that the incentive I am applying for will under no circumstances exceed 50% of the installed cost of the work. I also agree to retain all qualifying equipment at the location in which it was originally installed, identified as the "installation address" on this application. The customer is responsible for maintaining the operational efficiency of all qualifying measures for a period of no less than (5) years from the date of this agreement. The Customer agrees to allow a PowerStream Representative to inspect the referenced facility for compliance with this requirement for the duration of this agreement.

APPLICANT/LEGAL COMPANY NAME	AUTHORIZED SIGNATURE	DATE
------------------------------	----------------------	------

I HAVE THE AUTHORITY TO BIND THE APPLICANT

NAME	TITLE
------	-------

\* Please print and send (2) copies with signatures to PowerStream

### 12. Project Management: (PowerStream use only)

<b>APPLICATION APPROVAL</b>	<b>INCENTIVE RELEASE APPROVAL</b>
APPROVED INCENTIVE AMOUNT: _____	PAYMENT AMOUNT: _____
PROJECTED COMPLETION DATE: _____	CONSTRUCTION COMPLETION DATE PAST: <input type="checkbox"/> YES <input type="checkbox"/> NO
TECHNICAL REVIEW: _____	TECHNICAL REVIEW: _____
DATE: _____	DATE: _____
ENERGY CONSERVATION MANAGER'S APPROVAL: _____	ENERGY CONSERVATION MANAGER'S APPROVAL: _____
DATE: _____	DATE: _____

### 13. Finance:    REQUIRED    NOT REQUIRED

FINANCE ACKNOWLEDGEMENT: _____
DATE: _____