



New Plant Design

DESIGN IMPACTS THAT LAST.

Energy is a major expense for any industrial facility. That's why plant owners are looking to build efficiency right into their facilities, from the ground up. We're here to help you do exactly that. Our New Plant Design program provides funding and design expertise so you can move forward with confidence when designing a new or expanded facility. Start by exploring your options with a design study – funded up to 100%. Then take action by applying for incentives of up to 75%, depending on the type of project. We've set up the process to allow you to take part without any interruptions to your design process.

Is this program for you?

An industrial customer can take part if:

- You're planning either a new greenfield facility, or expanding an existing facility enough to increase the power load by at least 5%.
- Your facility has a savings potential of more than 300 megawatt-hours of electricity per year (as determined by your energy study).

You must be in the early stages of planning a new facility or expanding an existing facility to qualify. It's important that you contact us early in your planning process. Approval of your application must be completed before purchasing equipment and/or starting your project.

Why design from the ground up for efficiency?

- It's easier to start with efficient design than to make expensive retrofits down the road.
- Lower operating costs save money over the lifespan of the facility.
- You'll notice enhanced performance, productivity, and product quality.
- Get recognized as an industry leader for smart facility design and progressive energy use.



BC Hydro
Power smart

The offer

The program unfolds in three stages, all organized for minimal interruption to your design schedule.

- 1 We help you study the efficient design options available to you.
- 2 We provide incentives to carry out the design recommendations from your study.
- 3 We celebrate and promote your accomplishment through our recognition program.

Stage	Your role	Our role	Funding
1. Energy efficiency feasibility study	<ul style="list-style-type: none">○ Work with our energy experts to get recommendations on the technical aspects of your design.○ Use the study report to apply for incentives.	We'll determine your plant's energy baseline, and then offer a range of design options to improve energy efficiency.	100%
2. Project funding and upgrades	Use your incentives to implement the best energy saving measures determined in your energy study.	We'll provide incentives for the available system upgrades.	Up to 75% of your incremental construction costs.
3. Recognition and support	You'll be able to leverage our logo and brand in your marketing.	We may profile your project in a customer success story on our website or in various industry websites and print media.	Not applicable

Savings are just the beginning.

By taking part in the New Plant Design program, you'll gain access to our whole range of funding offers and expert resources. We offer everything from employee energy awareness training, to strategic energy management and even invitations to energy and technology industry events.

Let's talk

To find out more, contact your Key Account Manager, or call

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