EAP/SG

SENATE STATE OF MINNESOTA

NINETIETH SESSION

17-2650

S.F. No. 1788

(SENATE AUTHORS: JASINSKI, Lang, Eken, Sparks and Weber)						
DATE	D-PG	OFFICIAL STATUS				
03/06/2017	1067	Introduction and first reading Referred to Taxes				

1.1	A bill for an act
1.2 1.3	relating to taxation; income and corporate franchise; providing a credit for combined heat and power systems and expander generators; proposing coding for new law
1.4	in Minnesota Statutes, chapter 290.
1.5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.6	Section 1. [290.0682] COMBINED HEAT AND POWER AND EXPANDER
1.7	GENERATOR CREDIT.
1.8	Subdivision 1. Credit allowed; limitation; definition. (a) A taxpayer is allowed a credit
1.9	against the tax imposed under this chapter equal to 50 percent of the total installed cost of:
1.10	(1) an eligible combined heat and power system; and
1.11	(2) an eligible expander generator system.
1.12	(b) For purposes of this section, "eligible combined heat and power system" means a
1.13	system that:
1.14	(1) uses the same energy source for the simultaneous or sequential generation of electrical
1.15	power, mechanical shaft power, or both, in combination with the generation of steam or
1.16	other forms of useful thermal energy, including for industrial process applications, which
1.17	produces at least 20 percent of its total useful energy in the form of thermal energy which
1.18	is not used to produce electrical or mechanical power, or combination thereof, and at least
1.19	20 percent of its total useful energy in the form of electrical or mechanical power, or
1.20	combination thereof, with a system energy efficiency percentage of at least 60 percent;
1.21	(2) has a nameplate output of no less than one megawatt and no more than 26 megawatts;
1.22	(3) is located in Minnesota; and

Section 1.

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2.1	(4) is installed after December 31, 2015, and before January 1, 2026.								
2.2	<u>(c)</u> For p	(c) For purposes of this section, "eligible expander generator system" means a system							
2.3	that:								
2.4	<u>(1) uses a</u>	(1) uses a gaseous flow, pressure drop, or both, for generation of electrical power,							
2.5	mechanical	mechanical shaft power, or both, or other forms of useful thermal energy, including for							
2.6	industrial pr	industrial process applications, with a system efficiency of at least 60 percent;							
2.7	<u>(2) has a</u>	(2) has a nameplate output of no less than 250 kilowatts and no more than 26 megawatts;							
2.8	(3) is located in Minnesota;								
2.9	(4) is installed after December 31, 2015, and before January 1, 2026.								
2.10	<u>(d)</u> The t	otal credit allowed	under this section	for any taxable year car	nnot exceed the				
2.11	taxpayer's tax liability for tax imposed under this chapter. However, if the credit is created								
2.12	by a pass-through entity, the limitation is applied to the partner, member, shareholder, or								
2.13									
2.14	(e) Credi	ts claimed by a par	tnership, a limited	liability company taxed	l as a partnership,				
2.15	S corporatio	n, or multiple own	ers of property are	passed through to the pa	artners, members,				
2.16	6 shareholders, or owners, respectively, pro rata to each partner, member, shareholder, or								
2.17	owner based on the partner's, member's, shareholder's, or owner's share of the entity's assets								
2.18	or as special	ly allocated in the	organizational doc	uments as of the last da	y of the taxable				
2.19	year in which the eligibility statement was issued.								
2.20	(f) If the	taxpayer is a coope	erative, the credit n	nust be allocated betwee	en the patrons and				
2.21	the cooperative as declared by the cooperative. This declaration is due to the patrons of the								
2.22	cooperative	by the 15th day of	the ninth month fo	ollowing the close of the	e cooperative's				
2.23	taxable year. If no such allocation is made for any taxable year, the credit shall be allocated								
2.24	100 percent	to the cooperative	for that year. The l	imitation in paragraph ((d) is applied at				
2.25	each of the c	eredit recipient's lev	vel for their allocat	ted credit.					
2.26	<u>Subd. 2.</u>	Certification. A ta	axpayer claiming t	he credit under this sect	ion must certify				
2.27	to the comm	issioner the install	ation date, total ins	stalled cost, and namepl	ate output of the				
2.28	eligible com	bined heat and pov	ver system or eligi	ble expander generator	system.				
2.29	<u>Subd. 3.</u>	Carryover. If the a	amount of the cred	it determined under this	s section for any				
2.30	taxable year	exceeds the taxpay	ver's liability for ta	x under this chapter, the	e excess shall be				
2.31	a credit carryover to each of the ten succeeding taxable years. In no case may the credit								
2.32	carryover exceed the taxpayer's liability for tax in any taxable year. The entire amount of								
2.33	the excess un	nused credit for the	taxable year shall b	be carried first to the earl	iest of the taxable				

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- 3.1 years to which the credit may be carried and then to each successive year to which the credit
- 3.2 <u>may be carried.</u> Taxpayers with credit carryover must certify to the commissioner the ongoing
- 3.3 operation of the eligible combined heat and power system to be eligible to claim a credit
- 3.4 <u>carryover.</u>
- 3.5 **EFFECTIVE DATE.** This section is effective retroactively for taxable years beginning
- 3.6 after December 31, 2016, and before January 1, 2026.