

THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 699 Session of  
2025

INTRODUCED BY ROBINSON, COSTA, KANE, TARTAGLIONE, CAPPELLETTI  
AND VOGEL, JULY 31, 2025

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, JULY 31, 2025

AN ACT

1 Amending the act of November 30, 2004 (P.L.1672, No.213),  
2 entitled "An act providing for the sale of electric energy  
3 generated from renewable and environmentally beneficial  
4 sources, for the acquisition of electric energy generated  
5 from renewable and environmentally beneficial sources by  
6 electric distribution and supply companies and for the powers  
7 and duties of the Pennsylvania Public Utility Commission,"  
8 further providing for definitions.

9 The General Assembly of the Commonwealth of Pennsylvania  
10 hereby enacts as follows:

11 Section 1. The definitions of "alternative energy sources"  
12 and "tier I alternative energy source" in section 2 of the act  
13 of November 30, 2004 (P.L.1672, No.213), known as the  
14 Alternative Energy Portfolio Standards Act, are amended by  
15 adding paragraphs to read:

16 Section 2. Definitions.

17 The following words and phrases when used in this act shall  
18 have the meanings given to them in this section unless the  
19 context clearly indicates otherwise:

20 \* \* \*

21 "Alternative energy sources." The term shall include the

following existing and new sources for the production of  
electricity:

\* \* \*

(9.1) Linear generators, which shall mean an integrated  
system consisting of oscillators, cylinders, electricity  
conversion equipment and associated balance of plant  
components, that:

(i) converts the linear motion of oscillators  
directly into electricity without the use of a flame or  
spark;

(ii) is dispatchable with the ability to vary power  
output across all loads; and

(iii) can operate on multiple fuel types, including  
renewable fuels such as hydrogen, ammonia and biogas.

\* \* \*

"Tier I alternative energy source." Energy derived from:

\* \* \*

(6.1) Linear generators.

\* \* \*

Section 2. This act shall take effect in 60 days.