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# Waste heat keeps industry powered up.

Industrial processes such as the production of steel, chemicals, paper, oil, and gas use a lot of energy, resulting in significant amounts of wasted heat. With the help of proven waste heat to power, or WHP, technologies, companies can capture that heat and turn it into electricity, producing the same amount that 10 million homes would use in a year.<sup>1</sup> Generating energy using WHP could create more than 100,000 American jobs.<sup>2</sup>

Tell the Senate to vote “YES” for the amendment to the EXPIRE Act, that would add WHP as a qualifying technology for the Investment Tax Credit.

## Some of the many companies using WHP<sup>3</sup>

Albany County Sewer District (NY)  
ArcelorMittal (IN)  
Covanta (MI, NY)  
GE (AL)  
Graymont (PA)  
Haverhill Coke (OH)

Highline Electric Association | Trailblazer Pipeline (CO)  
IMC Phosphates (LA)  
J.R. Simplot Co. (ID)  
Kennecott Utah Copper (UT)  
Mosaic Co. (FL)

Northern Border Pipeline Co. (MN, MT, ND, SD)  
Rain CII (LA)  
Seadrift Coke (TX)  
SunCoke Energy (OH)  
Valero Energy (TX)

<sup>1</sup>Environmental Protection Agency, “Waste Heat to Power Systems,” 2012.

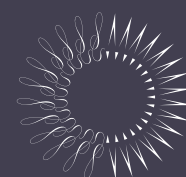
<sup>2</sup>Heat is Power Association.

<sup>3</sup>Department of Energy, Combined Heat and Power Installation Database.

## Harness the heat

to save energy, cut costs, and keep the power on.

Learn more about industrial energy efficiency at [pewtrusts.org/industrialefficiency](http://pewtrusts.org/industrialefficiency).



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