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New Publication from Science Europe: Think Exergy Not Energy

(Brussels, 17 June 2016) A new brochure has been published by Science Europe, entitled 'In a Resource Constrained World: Think Exergy, Not Energy.'

A follow up to the 2015 Opinion Paper by Science Europe's former Scientific Committee for Physical, Chemical and Mathematical Sciences entitled 'A Common Scale for Our Common Future: Exergy, a Thermodynamic Metric for Energy,' this brochure sets out how energy consumption must also be appreciated from the point of view of quality and usefulness, not simply in terms of quantity, and the benefits of applying exergy in a finite world.

The publication was officially launched yesterday at a dedicated Energy Days workshop hosted by Science Europe in the context of EU Sustainable Energy Week 2016 (EUSEW). Attracting energy experts, policy-makers, stakeholders and citizens, this workshop offered the opportunity to discuss how exergy is the rightful metric to value energy use and resource scarcity and how it provides new global insights into GDP and climate policy.

This brochure contributes to the current debate on the climate crisis, demonstrating how the COP21 was just one step in the right direction and how tackling energy use based on the science of energy must be considered next.

The brochure can be downloaded at the following address:

<http://scieur.org/brochure-exergy>

Notes to Editors

Science Europe is an association of major European research funding and research performing organisations in 27 countries, established in 2011 to promote the collective interest of its members and to foster collaboration between them. For more information, see www.scienceeurope.org.

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