

INTERNATIONAL  
STANDARD

ISO/IEC  
13273-1

First edition  
2015-06-01

---

---

---

**Energy efficiency and renewable  
energy sources — Common  
international terminology —**

**Part 1:  
Energy efficiency**

*Efficacité énergétique et sources d'énergie renouvelables —  
Terminologie internationale commune —*

*Partie 1: Efficacité énergétique*

---

---

---

Reference number  
ISO/IEC 13273-1:2015(E)



© ISO/IEC 2015



## **COPYRIGHT PROTECTED DOCUMENT**

© ISO/IEC 2015

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Case postale 56 • CH-1211 Geneva 20  
Tel. + 41 22 749 01 11  
Fax + 41 22 749 09 47  
E-mail [copyright@iso.org](mailto:copyright@iso.org)  
Web [www.iso.org](http://www.iso.org)

Published in Switzerland

## Contents

	Page
<b>Foreword</b>	<b>iv</b>
<b>Introduction</b>	<b>v</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
3.1 Terms related to energy	1
3.2 Terms related to energy management systems	4
3.3 Terms related to energy performance	5
3.4 Terms related to energy efficiency	6
<b>Annex A (Informative)Methodology used to develop the vocabulary</b>	<b>8</b>
<b>Annex B (informative) Useful energy/Energy loss/ Recovered energy/Wasted energy</b>	<b>13</b>
<b>Bibliography</b>	<b>14</b>