

Accepted Manuscript

Enabling low-carbon emissions for sustainable development in Asia and beyond

Chew Tin Lee, Jeng Shiun Lim, Yee Van Fan, Xia Liu, Takeshi Fujiwara, Jiří Jaromír Klemeš



PII: S0959-6526(17)33069-X

DOI: [10.1016/j.jclepro.2017.12.110](https://doi.org/10.1016/j.jclepro.2017.12.110)

Reference: JCLP 11505

To appear in: *Journal of Cleaner Production*

Received Date: 6 December 2017

Accepted Date: 6 December 2017

Please cite this article as: Lee CT, Lim JS, Fan YV, Liu X, Fujiwara T, Klemeš JJ, Enabling low-carbon emissions for sustainable development in Asia and beyond, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2017.12.110.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Enabling Low-Carbon Emissions for Sustainable Development in Asia and Beyond

Chew Tin Lee^{a,*}, Jeng Shiun Lim^a, Yee Van Fan^b, Xia Liu^c, Fujiwara Takeshi^d, Jiří Jaromír Klemeš^b

^aFaculty of Chemical Engineering, Universiti Teknologi Malaysia (UTM), 81310 UTM, Johor Bahru, Johor, Malaysia.

^bSustainable Process Integration Laboratory – SPIL, NETME Centre, Faculty of Mechanical Engineering, Brno University of Technology, - VUT Brno, Technická 2896/2, 616 00 Brno, Czech Republic.

^cSINOPEC Shanghai Research Institute of Petrochemical Technology, Shanghai 201208, China.

^dSolid Waste Management Research Center, Okayama University, 3-1-1, Tsushima-Naka, Kita-ku, Okayama, 700-8530 Japan.

* Corresponding author: ctlee@utm.my

Download English Version:

<https://daneshyari.com/en/article/8099262>

Download Persian Version:

<https://daneshyari.com/article/8099262>

[Daneshyari.com](https://daneshyari.com)