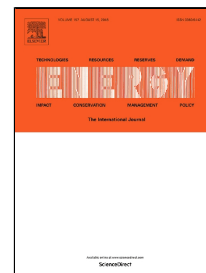


Accepted Manuscript

Multi-objective optimization and exergoeconomic analysis of waste heat recovery from Tehran's waste-to-energy plant integrated with an ORC unit

Amirmohammad Behzadi, Ehsan Gholamian, Ehsan Houshfar, Ali Habibollahzade



PII: S0360-5442(18)31371-9
DOI: 10.1016/j.energy.2018.07.074
Reference: EGY 13339
To appear in: *Energy*
Received Date: 12 February 2018
Accepted Date: 13 July 2018

Please cite this article as: Amirmohammad Behzadi, Ehsan Gholamian, Ehsan Houshfar, Ali Habibollahzade, Multi-objective optimization and exergoeconomic analysis of waste heat recovery from Tehran's waste-to-energy plant integrated with an ORC unit, *Energy* (2018), doi: 10.1016/j.energy.2018.07.074

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.

1 Multi-objective optimization and exergoeconomic
2 analysis of waste heat recovery from Tehran's
3 waste-to-energy plant integrated with an ORC unit

4 *Amirmohammad Behzadi, Ehsan Gholamian, Ehsan Houshfari*, Ali Habibollahzade*

5 School of Mechanical Engineering, College of Engineering, University of Tehran, P.O. Box
6 11155-4563, Tehran, Iran

7 * Corresponding author:

8 E-mail: houshfari@ut.ac.ir

9 Mob: +98 913 1554516

10 Tel.: +98 21 61114813

11 Fax: +98 21 88013029

Download English Version:

<https://daneshyari.com/en/article/8071007>

Download Persian Version:

<https://daneshyari.com/article/8071007>

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