



GREEN 2024

The Ninth International Conference on Green Communications, Computing and
Technologies

November 3rd - 7th, 2024

Nice, France

GREEN 2024 Editors

Lorena Parra, Universidad Politécnica de Madrid, Spain

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571

Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2024) by International Academy, Research, and Industry Association (IARIA)
Please refer to the Copyright Information page.

Printed with permission by Curran Associates, Inc. (2025)

International Academy, Research, and Industry Association (IARIA)
412 Derby Way
Wilmington, DE 19810

Phone: (408) 893-6407
Fax: (408) 527-6351

petre@iaria.org

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

Table of Contents

Containerization's Power Use Overhead in Video Streaming <i>Etienne-Victor Depasquale and Saviour Zammit</i>	1
Evaluating Trade-offs for Green Routing in Communication Networks <i>Jan Kitanovski, Kaspar Zimmermann, Line M. P. Larsen, and Sarah Ruepp</i>	10
Measurement Based Time-Domain Power Saving Through Radio Equipment Deactivation on Sub-6GHz Base Station Site <i>Youssef Agram, Francois Rottenberg, and Francois Quitin</i>	15