

Journal of Competitive Intelligence and Management

Volume 4, Number 3, 2008



Co-Editors

Roberta Brody, PhD

Queens College, City University of New York, USA

Sheila Wright MBA (Warwick)

De Montfort University, Leicester, UK

Journal of Competitive Intelligence and Management

Editorial Board

Eileen Abels, Drexel University, Philadelphia, USA Bradford Ashton, Concurrent Technologies Corporation, Virginia, USA

Ahmad Badr, Abu Dhabi University, Abu Dhabi, UAE David Blenkhorn, Wilfrid Laurier University, Ontario, Canada

François Brouard, Carleton University, Ottawa, Canada Patrick Bryant, University of Missouri Kansas City, Missouri, USA

Jonathan Calof, University of Ottawa, Ottawa, Canada Craig Fleisher, University of Windsor, Ontario, Canada Ben Gilad, Academy of CI, Massachusetts, USA John McGonagle, Helicon Group, Pennsylvania, USA Richard Klavans, SciTech Strategies, Pennsylvania, USA Rainer Michaeli, Die Denkfabrik, Butzbach, Germany
Jerry Miller, Simmons College, Massachusetts, USA
Cynthia Miree, Oakland University, Michigan, USA
Greg Moore, Notre Dame College, Ohio, USA
David O'Gorman, University of Illinois, Illinois, USA
Jay Paap, Paap Associates, Massachusetts, USA
Edna Reid, Clarion University, Pennsylvania, USA
Luiz Felipe Serpa, Banco do Brasil, Madrid, Spain
Michelle Settecase, Ernst & Young, Ohio, USA
Yoshio Sugasawa, Nihon University, Nihon, Japan
Conor Vibert, Acadia University, Nova Scotia, Canada
Wilma Viviers, North-West University, Potchefstroom,
South Africa

The *Journal of Competitive Intelligence and Management,* ISSN 1540-4242, (ISSN 1937-1063/print version) *is* a peer-reviewed Journal published four times a year by the Competitive Intelligence Foundation (CIF) of the Society of Competitive Intelligence Professionals (SCIP), located at 1700 Diagonal Road; Suite 600; Alexandria, VA 22314; USA.

Tel: 1.703.739.0696 Website: http://scip.org E-mail: info@scip.org

Manuscript Submissions: Instructions to authors may be found at the *Journal of Competitive Intelligence and Management* website at http://www.scip.org/08 jcim pub.php Inquiries may be directed to the Journal's Co-Editors, Sheila Wright wmar@dmu.ac.uk or Roberta Brody Roberta.Brody@QC.cuny.edu

Subscriptions: Subscription is included with membership of the Society of Competitive Intelligence Professionals. A subscription to the *Journal of Competitive Intelligence and Management* comprises four issues. For non member and institutional subscriptions, please contact the Society of Competitive Intelligence Professionals' Director of Communications, at the address listed above.

Statements of fact and opinion in the articles in the *Journal of Competitive Intelligence and Management* are those of the authors and contributors and not of the Competitive Intelligence Foundation (CIF) or the Society of Competitive Intelligence Professionals (SCIP). Neither CIF nor SCIP make any representation, expressed or implied, as to the accuracy of the material in this Journal and cannot accept any legal responsibility or liability for any errors or omissions.

All rights are reserved. No part of this publication may be reproduced, stored in any retrieval systems or transmitted in any format by any means, without prior written permission of the publisher. Authors may use their own material in accordance with their publication agreement with the *Journal of Competitive Intelligence and Management*.

Journal of Competitive Intelligence and Management



Contents

Volume 4, Number 3, 2008

- 1 Co-Editors' Letter Roberta Brody and Sheila Wright
- 3 Issues in Defining Competitive Intelligence: An Exploration Roberta Brody
- 17 An Empirical Investigation of Accounting Information Use in Competitive Intelligence

 James W. Hesford
- Competitive Intelligence as a Driver of Co-Evolution within an Organization Population
 - Mirva Peltoniemi and Elisa Vuori
- The Emergence and Uniqueness of Competitive Intelligence in France

Jamie Smith and Leïla Kossou

Co-Editors' Letter

Roberta Brody

Queens College of the City University of New York, USA

Sheila Wright

De Montfort University, UK

Volume 4, Number 3, 2008

This issue of the *Journal of Competitive Intelligence and Management* contains four peer-reviewed articles. The first of these articles, "Issues in Defining Competitive Intelligence: An Exploration" considers how CI is currently defined in the literature and who defines the term. By examining definitions in documents as well as terms assigned by others to documents, trends in the ways in which the term competitive intelligence is currently used may be seen. While most definitions and descriptions of competitive intelligence are process-oriented, some also included descriptive deliverables and products. This research suggests that there is no one consistent definition of CI, though there are some dominant trends in terms of processes and products named.

James W. Hesford's "An Empirical Investigation of Accounting Information Use in Competitive Intelligence" the second article in this issue, presents a study in the use of competitors' accounting information by individuals engaged in competitive intelligence. The results show that competition, organizational support and accounting knowledge lead to greater use of accounting information in competitive intelligence activities. Accounting information was found to be positively associated with competitive intelligence unit effectiveness that, in turn, is positively associated with organizational performance.

The third article, "Competitive Intelligence as a Driver of Co-evolution within an Organization Population" by Mirva Peltoniemi and Elisa Vuori explores what might be the interactive and reactive consequences of CI activities within a population of competing organizations. Population level consequences are considered in co-evolutionary terms, using the Red Queen effect and emergence as constructs for conceptual analysis.

The last article in this issue, "The Emergence and Uniqueness of Competitive Intelligence in France" by Jamie Smith and Leïla Kossou considers French approaches to Competitive Intelligence. After establishing what form CI takes in French industry and language, the unique facets in France are discussed within the context of government initiatives, Chambers of Commerce and Industry, and Regional Intelligence. Also considered are the roles of graduate programs in the development

of CI in France, as well as the contributions of consultancies, support organizations, and academic research to the field.

About JCIM

The Journal of Competitive Intelligence and Management is published by the Society of Competitive Intelligence Society, via the Competitive Intelligence Foundation. Calls for papers, author guidelines and a sample submission can be found at the Society of Competitive Intelligence Professionals web site (www.scip.org) and also the Journal of Competitive Intelligence and Management pages within that site. Prospective authors are welcome to contact the Co-Editors via email.

Subscriptions

Subscriptions to the *Journal of Competitive Intelligence and Management* are free in electronic form. Individual subscriptions may be purchased for US \$75 for the print version. Institutional subscriptions are priced at US \$250 and include both print and electronic versions.

Co-Editors

Dr. Roberta Brody
Graduate School of Library and Information Studies
Queens College
City University of New York
USA
Roberta.Brody@QC.cuny.edu

Sheila Wright
Leicester Business School
De Montfort University
Leicester
UK
swmar@dmu.ac.uk



Journal of Competitive Intelligence and Management

About the Competitive Intelligence Foundation

Founded in 2005 by the Society of Competitive Intelligence Professionals (SCIP), the Competitive Intelligence Foundation (CIF) conducts and supports research on emerging issues and key trends that affect the practice of competitive intelligence and its ability to support key decision-makers and their organizations. The CI Foundation makes competitive intelligence knowledge visible and available through targeted publications including handbooks, studies, and survey reports. For information visit www.scip.org/cifoundation

About SCIP

The Society of Competitive Intelligence Professionals (SCIP) is the only global not-for-profit membership organization for everyone involved with the development and use of competitive intelligence. SCIP's mission is to enhance the success of its members through leadership, education, advocacy and networking. www.scip.org

About Competitive Intelligence

Competitive intelligence is the systematic and ethical process for gathering, analyzing, and managing information that can impact an organization's operations and plans. Competitive intelligence is a necessary, ethical business discipline for decision-making based on understanding the competitive environment.