

**Double-Take**<sup>®</sup>  
by Vision Solutions<sup>™</sup>

Migrate from SQL Server  
2005 with near-zero  
downtime, just in time!

Learn how



Canada's Association of Information  
Technology (IT) Professionals

July 14th, 2016

## **CIPS Connections**

Connecting you to News Affecting CIPS and the IT Profession

### **A question of ethics in open designs**

via IT World Canada

By Donna Lindskog I.S.P. (ret.)

Some ethics questions are black and white. Others, like in the case of the power industry who have good intentions to create an open design for their new smart grid, are more complicated than that.



There must be integrity and if you set out to deceive (such as the [programmer for the Volkswagen engine](#) tuning software that covertly changed during emission testing) then we can say there has been a breach of ethics. But other [ethics statements](#) are about being competent and doing good quality work. In some of these cases, we have to look at intentions as much as anything to see if ethics have been breached. I found myself thinking about this when I saw what was happening with the smart grid - an electricity supply network that uses digital communications technology to detect and react to local changes in usage.

[Read More](#)

### **Featured IT Jobs**

[Business Systems Administrator](#), KUBOTA MATERIALS CANADA CORPORATION, Orillia, Ontario

[Systems Solution Analyst](#), Targray Technology International, Kirkland, Quebec

[Infrastructure Manager, Information Technology](#), Olds College, Olds, Alberta

[Senior I&IT Architect](#), Treasury Board Secretariat, Oshawa, Ontario

[Lead Developer](#), Treasury Board Secretariat, Toronto, Ontario

[Project Analyst](#), Saskatchewan Indian Gaming Authority, Saskatoon, Saskatchewan

[Consultant, Enterprise Architecture](#), Saskpower, Regina, Saskatchewan

[IT Analyst - Server/Network](#), Saskatchewan Indian Gaming Authority, Saskatoon, Saskatchewan

[Customer Support Specialist](#), Peel District School Board, Mississauga, Ontario

[Instructor, Internetworking Program](#), Dalhousie University, Halifax, Nova Scotia

[Project Manager](#), Peel District School Board, Mississauga, Ontario

See more Job Postings and Upload your Resume at <http://jobs.cips.ca>

## Five Reasons to Take Your Virtualization Environment to a New Level

via IT World Canada

In order to reach your peak IT performance and intelligently scale your virtual environment, you need complementary tools to manage your entire virtual environment from a single console. Cutting costs, an improved capacity utilization and a strong ROI are only some of the benefits brought to enterprises from adding vRealize Operations management capabilities to a vSphere environment. Read this white paper to learn how vSphere with Operations Management helps you identify problems and proactively address issues before they affect your end users.

[Click here to register and download today!](#)



## Online PIPEDA tool highlights Canadian trust issues

via IT World Canada

Researchers at the University of Toronto are highlighting trust issues between Canadian customers and the businesses they deal with. Access My Info is a web site that enables organizations to query business about how they're collecting and using personal data.

[Read More](#)



## CIO Toronto Summit (Aug 30th), CISO Toronto Summit (Aug 30th), and CIO Calgary Summit (Sept 1st) Early Bird Registration



Early Bird Registration is open now for the CIO Toronto, CISO Toronto, and CIO Calgary Summits. As a CIPS member, you may qualify for a **VIP complimentary invitation (\$995 USD value) if you register on or before July 31st, 2016.** To qualify you must be a sitting IT executive (C-Suite, EVP/SVP, VP, Director or above titles only), work at a large enterprise organization, and not represent any IT hardware/software/services provider.

Qualifying CIPS members who register after July 31, 2016 will still be eligible for a 50% discount on

the cost of registration. To find out if you qualify for a VIP complimentary invitation to this year's summits because of your affiliation with CIPS and to learn more about the events, please email [erik.natonton@cdmmedia.com](mailto:erik.natonton@cdmmedia.com) and mention your relationship with our organization.

Learn more:

[CIO Toronto Summit](#)  
[CISO Toronto Summit](#)  
[CIO Calgary Summit](#)

## Upcoming Events

- [CIO Toronto Summit \(Aug 30, Toronto\)](#)
- [CISO Toronto Summit \(Aug 30, Toronto\)](#)
- [CIO Calgary Summit \(Sept 1st, Calgary\)](#)
- [5th Annual Summit on Enterprise Mobility Canada \(Oct 4-5, Toronto\)](#)
- [SecTor 2016 \(Oct 17-19, Toronto\)](#)
- [COUNTERMEASURE 2016 \(Nov 17-18, Ottawa\)](#)

## CIPS National Corporate Partners

The following organizations have demonstrated their commitment to professionalism, ethics, and high standards for the I.T. profession through their support of CIPS. Thank you to our Partners! - [Click Here to Become a CIPS Corporate Partner Today!](#)



**IT WORLD CANADA**



Support CIPS and Advertise to IT Professionals Across Canada today!

[Advertise with CIPS](#)

STAY CONNECTED WITH THE ONLINE CIPS COMMUNITY!

