



Canada's Association of Information
Technology (IT) Professionals

July 28th, 2016

CIPS Connections

Connecting you to News Affecting CIPS and the IT Profession

Design your business critical software to evolve as needed - or accept the risk

via IT World Canada
By Dave O'Leary I.S.P., ITCP

In today's rapidly changing world of disruptive digital innovation, how are you keeping your software current? Your answer to this question will have a real impact on your company and its ongoing success.

In a 2014 [Keynote](#) to the Engineering of Complex Computer Systems (ICECCS) 19th International Conference, Professor Mike Hinckey, director of the Irish Software Research Centre, [Lero](#), stated "software can be considered to be critical, due to the business or other functionality which it supports. Upgrades or changes to such software are expensive and risky, primarily because the software has not been designed and built for ease of change."



[Read More](#)

New Discounted Insurance Benefits for CIPS Members

For over 25 years, CIPS and HDF Insurance have shared the common goal of providing an insurance program that is a true benefit to its members. 2016 brings with it, insurance solutions designed for IT professionals with larger discounts than ever before.



CIPS members will now realize an unprecedented 25% discount on full coverage Disability (Income Replacement) Insurance, tailored to the IT professional. This discount will remain with your policy for as long as you keep it and full benefits are payable, should you become unable to work due to an illness or injury. It is now very affordable to maintain your family's lifestyle should a disability keep you from earning an income.

Other member benefits include discounted Home & Auto Insurance (discounts vary depending on your province of residence) as well as a Professional Liability Insurance, created with your specific risks and needs in mind. Securing and paying for only the coverage that you require will save you money by avoiding protection irrelevant to your industry.

HDF Insurance has been specializing in the IT industry for over a quarter century. We see how CIPS has changed over the years and we have changed with it. Whether for your professional and personal

insurance needs, why not work with a company that can do it all? At HDF Insurance, we work for you!

For more information, please [click here to view the dedicated CIPS Members webpage](#).

The risks of playing Pokémon Go: How to be safe online and offline

via IT World Canada
By Yogi Schulz, I.S.P., ITCP



Pokémon Go has [won over the world](#), but has it put us more at risk as a result?

The augmented reality game is entertaining millions of its fans and capturing lots of media attention. But fans are much more focused on play and fun than on the risks they are accepting. Security vendor [RSA](#) shared some tips around the security of Pokémon Go that I'll share here.

My own advice to Pokémon Go users? Look up from your screen for one moment and consider if these risks should influence your behavior.

[Read More](#)

Featured IT Jobs

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

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

[Operational Database Administrator](#), Treasury Board Secretariat, Ontario

[Solution Designer, Total Portfolio Management, Strategy & Analytics](#), PSP Investments, Montreal

[ASP.NET Developer](#), Lakes Environmental, Waterloo, Ontario

[C Sharp Mobile Developer](#), Lakes Environmental, Waterloo, Ontario

[Senior Manager, Strategic Planning and Information Management](#), Ministry of Health and Long-Term Care, Toronto, Ontario

[Systems Integrator](#), Ontario Financing Authority, Toronto, Ontario

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

[SharePoint Developer](#), Peel District School Board, Mississauga, Ontario

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

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

Featured Whitepaper: Driving Digital Transformation through Infrastructure Built for Open Source

via IT World Canada

The race toward digital transformation is getting faster every day. The forces of cloud, big data, mobility and social are resulting in a fundamental change in how next-generation applications will be developed and deployed. To get ahead of the competition, organizations need to find new ways to delight their customers by being more agile in the delivery of their services. They need to focus on the performance of their applications, and not on the nuts and bolts of their infrastructure. Read this white paper to learn how an open source platform can provide a reliable, scalable and pay-as-you-go solution to support your applications and help you win the race.

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

White Paper
Driving Digital Transformation through Infrastructure Built for Open Source: How IBM LinuxONE Addresses Agile Infrastructure Needs of Next Generation Applications

Sponsored by: IBM Corp. Peter Flotter
At: Dallas December 2015

IBM DRINCH

Information technology is an industry that has often experienced change, and the dramatic change sweeping across the industry today could easily describe as one of the most far-reaching and widespread change impacting business environment. However, the rate of this change, and the pace at which it is occurring, is increasing exponentially, and it is likely to continue to do so for the next few years. Organizations that can take the change-control, embrace, and successfully leverage it, and on the other side, organizations that will fail themselves are destined in the technology landscape.

Today's digital transformation is about far more than a new architecture or a new application. It is a transformation of the way business is conducted, the way products are created, and the way they are delivered. These factors are not just limited to technology. (IBM) is also transforming its culture, creating cross-functional teams, and encouraging employees to take initiative in change, inspiring the workforce, including itself. Big data and mobile, mobile enriched computing.

A key component to supporting IBM's in the management of open source application development tools, and platform-as-a-service environments is the ability to support multiple languages. This evolution, which is primarily reducing operational costs, is also allowing IBM to support a wider range of clients, and provide business intelligence, cognitive computing, and decision support according to big data.

It is believed that clients will need development environments because as metrics used the those in the previous generation of applications. Specifically, clients will be interested:

- Support for more traditional environments that host the application: clients require support for Java, C/C++, C#, Python, .NET, and other languages, as well as environments written in modern languages such as Perl, Ruby, Python, PHP, Scala, and more.
- Optimize the partitioning compute resources on an as demand basis. Rather than the Capex model of server acquisition, clients are looking for a more flexible model where the organization are going to shift to a model where they can acquire the resources they need, along with an option to paid consumption at an as-needed basis, paying for increased resource consumption when consumed. But then being able to bid back unconsumed re-

Cyber Security Summit East

Cross-Sector Information Sharing for Cyber Resiliency
Sept 20, 2016 | One King West | Toronto

CI Connect's exclusive, invite-only [Cyber Security Summit East](#) was designed in tandem with a host of leading international experts and promises to deliver up-to-the-minute information and critical strategies your organization needs to optimize security initiatives.



PLUS! Qualified applicants from CIPS can SAVE 20% Interested in Applying? - [APPLY NOW](#)

*The application will take you 2-3 minutes. Quote application code when applying: [D20-156-156BX02](#).

[Read More](#)

Upcoming Events

[CIO Toronto Summit \(Aug 30, Toronto\)](#)

[CISO Toronto Summit \(Aug 30, Toronto\)](#)

[CIO Calgary Summit \(Sept 1st, Calgary\)](#)

[Cyber Security Summit East \(Sept 20, Toronto\)](#)

[Legaltech® Toronto \(Sept 21-22, Toronto\)](#)

[CAMSS Canada \(Sept 26-27, Toronto\)](#)

[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!

