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21-22 October 2015, Hotel Van der Valk, Eindhoven, NL

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Benelux Power 2015 - Sessions and Speakers

Speakers (in alphabetical order)	Picture	Topic(s), hour(s) and abstract(s)
Nadine ARON, **Wellbeing Officer, IBM BE/LU** After a long and diverse career within IBM, during which she had the opportunity to exercise functions as AS/400 system engineer, resources manager, recruitment leader, HR partner, labor relations, ... Nadine Aron chose to go back to her roots: psychology. Since 5 years, she is working as wellbeing officer in the internal prevention service of IBM where she manages with passion the psychosocial charge prevention.	**Nadine ARON**	* <u>Keynote</u> – How to cope with Stress – * **Thursday 22 October, 16:45 – 17:30** Abstract: Work related stress and burnout are becoming the first reasons of absenteeism at work. We hear, read or speak about it almost every day. But what is stress exactly, how can we recognize "negative" stress, what generates stress and how can we cope with it? With the help of testimonials, Nadine Aron will give you new insight on this societal phenomenon.
Thomas BARLEN, **Consulting IT Specialist IBM Power Systems Security, IBM Germany** Thomas Barlen is an IBM Certified Consulting IT Specialist in Germany working for the IBM Systems Lab Services & Training team. In his 32 years with IBM he has held various technical positions. He has over 25 years of experience in IBM i (initially known as AS/400) networking and security. Since 2008 Thomas expanded his work area also into the AIX security field. He is a frequent speaker at international technical conferences. Currently, Thomas focuses on designing and implementing cross-platform single sign-on solutions and helps customers around Europe with security compliance projects in the IBM i and AIX environment.	**Thomas BARLEN**	* <u>Workshop</u> (laptop with Wi-Fi connection a must) Planning and implementation of network encryption with TLS/SSL [Session will have BeNeLux Power Certification] * **Wednesday 21 October, 10:00 – 13:00** Abstract: A weakness of many IP-based network services is the fact that sensitive data, such as a user's password, is transmitted in clear text over the network. IBM i provides support for Secure Sockets Layer (SSL) / Transport Layer Security (TLS) for all basic network services. This session introduces the basic requirements, shows you how to set up the required environment (i.e. DCM), and gives you information about rolling out the necessary configuration changes to your client workstations. * <u>Presentation</u> - Top 10 Security Config mistakes that open your IBM i to the world * **Thursday 22 October, 13:35 – 14:20** Abstract: Many weaknesses and vulnerabilities exist on systems today. What we in IBM Systems Lab Services find in many security assessments are issues that pose medium to high security risks due to configuration mistakes. Join this session to learn about the top 10 mistakes that we identified and how to implement corrective measures to mitigate or eliminate those risks.

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Laurent BOES, **Consulting IT Specialist IBM Power Systems Security, IBM Germany** Laurent Boes joined IBM through the Lotus acquisition. He has spent the majority of his IBM career into Social Business and Collaboration, in which he had several sales, marketing and management roles in Benelux and Europe level. Since July 2014, Laurent has taken a strategic role around the IBM Strategic Imperatives like Cloud, Analytics, Mobile, Social and Security. In this role, he talks to clients, partners and press about the new ways of working IBM is putting on the market.	**Laurent BOES**	*** Presentation - What are the promises of IBM Verse?** *** Thursday 22 October, 12:00 – 12:45** **Abstract:** One of the main challenges the business worker encounters today is information overload and the ways to keep track of priorities and tasks in a world that becomes faster and more complex. E-mail has become very difficult to manage and a source of frustration and time loss. What if e-mail could become intelligent enough to help you manage the right priorities with the right people and the right sources of information? What if this could all be done anywhere, anytime and on any device? What if cloud, analytics, cognitive computing and social would be the underpinning technology of your daily way of work - and collaboration? This is exactly what IBM had in mind when creating IBM Verse. Come and hear about all the details and get convinced! *** Presentation - IBM's strategic alliance in the world of Social Media** *** Thursday 22 October, 15:55 – 16:40** **Abstract:** The world has seen extraordinary change in the way humans are interacting and reacting on political, cultural, weather - and commercial events through the usage of social networks like Twitter and Facebook. IBM has understood better than anyone else that these sources of big data can change the way organizations and enterprises are managing their business and how they make better, faster and more fact-based decisions. By combining the core of these social networks big data with very advanced analytics - and cognitive technology, IBM has succeeded in opening a complete new range of opportunities in a wide range of industries and business lines. This has all become reality thanks to the strategic partnerships with Twitter and Facebook, combined with IBM Analytics solutions, Cloud solutions, Mobile solutions and IBM Watson. Come and hear all the details of these breakthrough partnerships and get convinced.

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Alison BUTTERILL, **Worldwide IBM i Product Offering Manager, IBM USA** Alison Butterill is the World-Wide Product Manager for IBM i. In this role, she works with the entire IBM i team to define the future of IBM i including the content for releases and technology refreshes. Her responsibilities include working with the IBM i sales, marketing, development and clients and partners to ensure that the IBM i Operating System and associated software products reflect their requirements. Having worked in the mid-range area for more than 30 years, Alison has held a wide variety of positions at IBM, primarily with midrange servers and software. She has held a range of positions including field Systems Engineer, an instructor in Customer Technical Education, national support representative for IBM Canada, and Worldwide Technical Marketing support representative for the development tools and compilers from the IBM Toronto Laboratory. Alison is a regular speaker at industry and technical conferences around the world.	**Alison BUTTERILL**	* Keynote – IBM i in a Modern World * Thursday 22 October, 10:50 – 11:35 Abstract: Coming soon. Presentation - What's New in DB2 for i * Thursday 22 October, 13:35 – 14:20 Abstract: Last year IBM i 7.2 introduced many new features into DB2 for i. Since then we have had a number of DB2 enhancements delivered for both IBM i 7.1 and 7.2 via Database Group PTFs. These have enhanced the application development, performance, management and availability aspects of DB2 for i. This session will provide an overview of these enhancements.
Bob CATTEEUW, **Sales Plays and Programs Leader,** **IBM BeLux** Bob Catteeuw has been with IBM for 30 years and has worked in variety of functions. He started as System engineer specialized in industrial solutions and moved afterwards to the services organisation as Project Manager managing several large projects. In 1992 he started in sales as Account Executive responsible for the relationship with large industrial clients. In 2008 he became manager of IBM Global Finance in Belgium-Luxemburg. As of 2010 he took the role of Sales and Business Development leader for the General Business organisation in Benelux, and later on for the Large Enterprise organisation in Belgium-Luxemburg. In this role he is also responsible for the development of the alliance with Apple and IBM since the announcement of the partnership mid-2014.	**Bob CATTEEUW**	* Presentation - Why Apple and IBM make not-so-strange bedfellows (or Disruptive Mobility with IBM - Apple partnership) * Thursday 22 October, 13:35 – 14:20 Abstract: Mobile devices have transformed our personal lives, and soon, they'll transform the way we work within the Enterprise. Apple and IBM have joined forces to bring the full potential of mobility to the Enterprise through a new class of business apps—bringing IBM's big data and analytics capabilities to iPhone® and iPad®. The landmark partnership aims to address key industry mobility challenges and is grounded in four core capabilities: • a new class of more than 100 enterprise apps, developed from the ground up, addressing business issues in most of the industries • unique IBM cloud services optimized for iOS, including device management, security, analytics and mobile

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		integration; • new AppleCare® service and support offering tailored to the needs of the enterprise; and • new packaged offerings from IBM for device activation, supply and management. During this session, you will be lead through the highlights of this alliance and you will get a demonstration of a few of the powerful MobileFirst for iOS Apps. Find out why mobility combined with phenomena of data and cloud is transforming business in historic ways and allowing organizations to empower employees.
COMMON North America, **The Power Systems User Group** COMMON is the world's largest professional association of IBM technology users, representing 20,000 IT professionals. COMMON provides independent education, certification, advocacy and networking among users, IBM, and related third-party solution providers.	COMMON A USERS GROUP COMMUNITY • EDUCATION • ADVOCACY **COMMON** **North America**	*** COMMON Certification Exams** **(you must bring your laptop with Wi-Fi):** **[Session will have BeNeLux Power Certification]** *** Wednesday 21 October, 14:00 – 17:00** **Abstract:** In today's competitive business environment it is more necessary than ever to effectively deliver technology in a way that makes the most efficient use of the limited resources available in any enterprise, large or small. In order to recognize individuals that have achieved the knowledge, skill and experience to do just that, COMMON developed the COMMON Certification Program. The program encompasses two different certifications, one that certifies an individual on their Business Computing skills and acumen, and one that certifies an individual's technical expertise in ILE RPG on Power on IBM i. **a) COMMON Business Computing Associate (CBCA)** CBCA is where the road to COMMON Certified Business Computing Professional starts. If you are a recent technology program graduate and have two years of experience, you are well on the way to being ready for the exam. A passing score signifies that COMMON attests to your professional competence, and to the knowledge and skills represented by defined tasks in the exam. As a CBCA certificate holder you will gain a distinct competitive advantage within your present organization, or, if your situation demands, the ever-growing crowd of job seekers. And, you will be on the way to the full CCBCP credential. **b) COMMON Certified Business Computing Professional (CCBCP) -**

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		If you have worked in the Business Computing field for at least five years, you are ready for the CCBCP exam. Over that time you will have developed a deep understanding of business and how IT relates to your company's business endeavor. You also will have achieved a high level of technical knowledge. If you want to confirm the proficiency of your IT knowledge, skills, and practices in a business environment, and would like to advance your career, achieving CCBCP will give you a significant edge over your peers. **c) COMMON Certified Application Developer ILE RPG** ILE RPG adds a technical certification to the program, as demanded by the members of the COMMON community. This certification validates your RPG skills and expertise that a modern-day RPG programmer should possess by testing your knowledge and experience in four major topic areas.
Wouter DENAYER, **Enterprise Business Unit Technical Leader BeLux; Architect Profession Leader BeNeLux** Wouter Denayer is Enterprise Business Unit Technical Leader for IBM in Belgium. He is an IT architect with over twenty years of experience in the noble art of balancing business and IT. Wouter is also architect profession leader for BeNeLux.	**Wouter DENAYER**	* <u>Presentation</u> – Global Technology Outlook * Thursday 22 October, 14:45 – 15:30 Abstract: The Global Technology Outlook (GTO) is IBM's yearly exercise to identify significant technology trends - high-impact disruptive technologies that will lead to industry-changing products and services over a three- to ten-year period. After a year-long study and extensive vetting with IBM's senior leaders, the completed GTO is used within IBM to define our technological areas of focus and investment. The GTO for 2015 is centered on Data. Data is not only the new natural resource, it is the very basis of how businesses are competing today and will do so increasingly in future. This is quite a departure from competing on the basis of technology, people, or intellectual property. During this session we will give an overview of the chapters in the GTO for 2015.
Birgitta HAUSER, **Software and Database Engineer,** **Toolmaker Advanced Efficiency GmbH, Germany** Birgitta Hauser has been a Software and Database Engineer since 2008, focusing on RPG, SQL and Web development on System i/Power i at Toolmaker Advanced Efficiency GmbH in Germany. She graduated with a business economics diploma, and started programming on the AS/400 in 1992. Besides programming she	**Birgitta HAUSER**	* <u>Workshop</u> (laptop with Wi-Fi connection a must) Generate & Consume XML Documents & Web Services with SQL [Session will have BeNeLux Power Certification] * Wednesday 21 October, 10:00 – 13:00 Abstract: Generate XML Documents with SQL: With Release 7.1 XML support is included into SQL and the database DB2 for i. Well-formed XML documents can be stored in columns defined with the new XML data type. Multiple scalar and aggregate functions are introduced for

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works in consulting and delivers support in application and database modernization on the IBM i. She also works in education as a trainer for RPG and SQL developers. Since 2002 she has frequently spoken at the COMMON User Groups in Germany, other European Countries and USA and Canada. In addition, she is co-author of two IBM Redbooks and also the author of several articles and papers focusing on RPG and SQL for IBM DeveloperWorks and for a German publisher.		generating elements, attributes with or without name spaces and even complete XML documents solely with SQL. In composition with embedded SQL those XML documents can be created and directly written into the IFS with only a few statements. The focus of this session is to generate XML documents and write them either in SQL tables or directly into the IFS. Learning Objectives: Get an introduction into XML basics. Learn how XML elements and attributes can be generated, concatenated or nested and composed into XML documents. Those XML documents are either stored in a column in a SQL table or directly within the IFS. Consume XML Documents and Web Services with SQL: The XML support included in SQL and DB2 for i with Release 7.1 does not only allow XML documents to be generated, but also allow XML documents to be consumed. With the XMLTABLE table function XML documents can be parsed, converted into a relational representation and data picked specifically out. Additional scalar functions allow SQL to directly access XML documents located within the IFS (Integrated File System) or in source physical file members. Last but not least new SQL functions for getting access to web services are introduced. In composition with the XMLTABLE function the XML answers returned by web services can be consumed. The focus of this session is parsing XML documents located in either SQL tables or within the IFS or returned by web services. Learning Objectives: Learn how well-formed XML documents located in either the IFS or an XML column can be parsed with the XMLTABLE table function, converted into a relational representation and data specifically selected. You'll also get an overview over the new http-functions and how to use them for getting access to web services. * Workshop (laptop with Wi-Fi connection a must) Application Modernization Database [Session will have BeNeLux Power Certification] * Wednesday 21 October, 14:00 – 17:00 Abstract: Today, when we talk about application modernization, most think about having to reface their application. New technologies will be used to change the layout and programs will be rewritten. ... but what will a nice design be worth if the base, i.e. the underlying database is still in
Birgitta HAUSER (continued)		

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		your grandfather's style grown over the years with lots of redundancies? In this session you will learn why to go from DDS to SQL, what are the benefits of SQL over DDS and how to move business logic into the database and even how it would be possible sometime to redesign your database.
		Learning Objectives: Discover the advantages of SQL over DDS and the SQL enhancements within the last releases. Replace DDS described physical files with SQL Tables. Use SQL Indexes for native I/O instead of DDS described keyed logical files. Move business logic into database by using SQL views, constraints, global variables, instead of triggers and with Row and Column Access Control RCAC.
		* Presentation 1 - Tips and Tricks for advanced embedded SQL
		* Thursday 22 October, 12:00 – 12:45
		Abstract:
		While native I/O can only be used with programming languages such as RPG and COBOL, (embedded) SQL can, or even must, be used by other programming languages. Using embedded SQL in the same way as native I/O may already make life easier, but there is much more that can be done with embedded SQL. In this way it is possible to use SQL scalar functions without accessing a table (physical file) or view. Result sets returned by stored procedures can be directly consumed with (embedded) SQL. Embedded SQL even allows to read from and write to IFS files. In this session you'll discover these secrets!
		* Presentation 2 - User Defined Table Functions (UDTF) – Hidden secrets
		* Thursday 22 October, 14:45 – 15:30
		Abstract:
		Data located within tables or physical files can be accessed, filtered and accumulated by executing a SQL SELECT statement. Creating and using SQL views instead of joining the tables and accumulating the data manually or within the source code helps to mask complexity and to reduce the source code. If the request can be fulfilled with a more or less complex SELECT statement, a view is the perfect tool. But if multiple statements must be performed for a single request, some kind of program, either a stored procedure or a UDTF is needed. A User Defined Table Function (UDTF) is a program written either in SQL or a HLL (High Level Language such as RPG) that returns a table of data (x columns and y rows). A UDTF must be specified in the FROM clause of a SELECT

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		statement. With external (written in a HLL) UDTF it is even possible to access non-database objects such as data areas, user spaces and IFS files and consume the data directly with SQL.
IBM Managed Services, IBM speaker(s) TBD Bio(s) coming soon.	Speaker(s) TBD	* Workshop (laptop with Wi-Fi connection a must) Topic coming soon. [Session will have BeNeLux Power Certification] * Wednesday 21 October, 10:00 – 13:00 Abstract: Coming soon. * Presentation - Infrastructure as a Service * Thursday 22 October, 12:00 – 12:45 Abstract: Coming soon.
* Pete MASSIELLO, President, iTech Solutions, USA Pete Massiello has been working with the AS/400, iSeries, i5, IBM i since 1989, focusing on systems management and technical support. He has held numerous technical positions throughout his career. He is the President of iTech Solutions Group, an IBM Premier Business Partner delivering solutions and services to IBM i shops throughout the US. He is a member of IBM's certification test writing team, an IBM Certified Systems Expert with certifications in iSeries Design, Administration, Implementation, LPAR, System Administration, virtualization, and HMC management. Pete has a BS in Computer Science from Hofstra University, and an MBA from the University of New Haven. He is the President of COMMON, a COMMON Gold medal winner, and a frequent speaker at user groups all over the world. Pete was one of the initial IBM Champions for Power Systems.	Pete MASSIELLO	* Workshop (laptop with Wi-Fi connection a must) HMC, FSP, Firmware, etc. & Creating Virtual LPARs [Session will have BeNeLux Power Certification] * Wednesday 21 October, 10:00 – 13:00 Abstract: HMC, IBM I, FSP, & Firmware: Putting all the pieces together: The name "IBM i" isn't all that's new to the platform we know and love. Come to this session and dissect all the new components and concepts involved with partitioning your IBM Power Systems. Learn how all the pieces connect to each other, what you need to do to set them up, and how to manage and upgrade them. Get a handle on the various components of the Hardware Management Console (HMC), the Flexible Service Processor (FSP), and the Advanced Systems Management Interface (ASMI). Find out about the firmware in your machine, and how to make the required updates to it in an LPAR environment or on a standalone machine. Get tips for upgrading and setting up communications between the HMC and FSP as well as insight on where the ASMI fits in. Leave this session with up-to-date knowledge on these important hardware features of IBM PowerSystems & IBM i. Step-by-step guide to creating Virtual i Partitions hosted by IBM i: New starting with IBM i 6.1 is the capability of an IBM i Logical Partition (LPAR) to provide virtual disk storage for other IBM i partition. IBM i has provided

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		"hosted disk" for Windows servers and AIX or Linux partitions for several years, but the ability to host another IBM i LPAR is new. Come see how you can create a partition without any hardware required. I will go through the step-by-step process of what is required to create these virtual partitions. You can create a 7.1 partition for testing while continuing to run 6.1. *** Presentation - What you need to know for upgrading to 7.2, 7.1 or 6.1** *** Thursday 22 October, 15:55 – 16:40** Abstract: When doing an upgrade to IBM i, there is more work involved in the planning of the upgrade than in the actual upgrade itself. When you have done the planning, the actual upgrade is simple. We will cover planning tips, pre-requisites, and then post installation requirements. Your upgrade isn't complete until this last step is done. While this presentation will focus on upgrading to 7.2, if you are upgrading to an earlier release (6.1, 7.1), we will also cover those releases.
Dawn MAY, **Senior Technical Staff Member, IBM USA** Dawn May is a Senior Technical Staff Member for IBM in Rochester, Minnesota. Dawn is the IBM liaison to the IBM i Large User Group (LUG), the COMMON Americas Advisory Council (CAAC), and the COMMON Europe Advisory Council (CEAC). In this position she works with these client groups to organize and lead meetings and manage the requirements process. Dawn also works as a consultant within the Lab Services organization. Dawn has extensive experience on the IBM i development team. She is a frequent speaker and is also the author of the "i Can" blog, which you can find at http://ibmsystemsmag.blogs.com/i_can/. You may contact Dawn by email at dmmay@us.ibm.com or connect with her on twitter at @DawnMayiCan.	Dawn MAY	*** Workshop** (laptop with Wi-Fi connection a must) **IBM i Systems Management Solutions** [Session will have BeNeLux Power Certification] *** Wednesday 21 October, 14:00 – 17:00** Abstract: This workshop consists of a mixture of hands-on labs and workshops covering iAccess client solutions, iAccess Mobile, Navigator for i, and the Navigator for i Performance Tasks. *** Presentation - Investigate Database performance the navigator way** *** Thursday 22 October, 15:55 – 16:40** Abstract: You may have heard about the Performance Data Investigator. You may know how to use the Navigator tasks to collect database and SQL performance data. But did you know you can bring together the best of both? The Performance Data Investigator (PDI) has some significant enhancements that allow you to visualize database performance data in graphical form. In addition, Collection Services now collects SQL job-level performance metrics. Attend this session to learn about how to use PDI to graphically view your database performance metrics and get some tips on what those metrics mean.

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Fabian MICHEL, **Client Technical Architect and** **Consulting IT Specialist, IBM Belgium** Fabian Michel is an Expert Certified Consulting IT Specialist acting as a Client Technical Architect within the IBM Systems Group in Belgium. His areas of expertise cover infrastructure and solution design, performance, virtualization, storage and high availability, more specifically but not exclusively around Power Systems, IBM i, open-source solutions and Linux. He is often sought by clients as a recognized technology advisor. He is also a frequent speaker for COMMON users group.	**Fabian MICHEL**	* Presentation - FLiP - a Flash Storage & IBM i Performance estimation tool * Thursday 22 October, 14:45 – 15:30 Abstract: The FLiP tool will help you to identify the best IBM i jobs candidates that would benefit the most from IBM FlashSystem technology. FLiP will also try to estimate how much the selected workload (jobs) would benefit from Flash (jobs run time reduction). You can simulate a full Flash storage solution or Flash with EasyTier using SVC or Storwize. FLiP requires access to IBM i performance data files created from a Management Collection object (MGTCOL). FLiP is neither a replacement for iDoctor nor for the SSD Analyzer tool. It is more to be seen as complementary to those tools. In addition, it can be used standalone. The target audience is IBM i specialists with storage and performance knowledge. The session is a mix of lecture & live demo.
Prof Dr Ing Hans MULDER, MScBA **Standish European Research Director and** **Executive Professor, Antwerp Management** **School** Hans Mulder is CEO of Venture Management, co-founder of Meetingworks Europe, chairman of the supervisory board of Finalist and Five4U. As the founder of Viagroep nv, a company which has investments in IT industry, he is on the management and executive boards of various IT companies. He is regularly engaged as an IT expert when conflicts between companies need to be resolved in or out of court. Hans is Standish European research director and executive professor at the Antwerp Management School. In addition, Hans is lecturer at the Police Academy of the Netherlands. Furthermore, he has published more than 100 articles in specialist journals and international magazines, and is the author of several books such as 'Eenvoud in Complexiteit'. http://en.m.wikipedia.org/wiki/Hans_Mulder_%28scientist%29	**Hans MULDER**	* Keynote - An academicians holistic approach to Application Modernization – * Thursday 22 October, 09:00 – 09:45 Abstract: From an academicians holistic approach to Application Modernization the notion of "Crapola"—code that is rusting away and preventing progress on lifeblood advancements – has to be understood. Even brand–new applications have plenty of Crapola next to unused features and functions. Refactoring improves the understandability of the code, can reduce software errors by eliminating software and reduces operating costs. A novel academic approach called Normalized Systems takes Modernization to the next level, creating a constant and consistent effort. This means you should never have to modernize again. Normalized Systems theory is a rational way to evolve applications and to reduce complexity and maintain quality. University of Antwerp department of Management Information Systems has been researching how to design applications and systems using Normalized Systems theory. The fine-grained approach allows not only for refactoring by just removing Crapola modules or components that no longer are needed or used, but in addition Normalized Systems provides for applications and systems to be able

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Speakers (in alphabetical order)	Picture	Topic(s), hour(s) and abstract(s)
		to evolve over time; they are designed not only to accommodate change and to promote agility by modernization of applications into stable 'normalized' systems.
Pete SAMWAYS, **Expert in IBM i Development, Modernization and Mobilization Applications, Proximity, UK** Pete Samways is an expert in the development, modernization and mobilization of IBM i applications, particularly in the logistics sector. He is responsible for delivering projects on behalf of Gebrüder Weiss and Agility amongst others. He is also a contributor to PowerWire, particularly on the subject of PHP on the IBM i.	Pete SAMWAYS	* <u>Workshop</u> (laptop with Wi-Fi connection a must) Installing & Running Open Source Products on your IBM-i [Session will have BeNeLux Power Certification] * Wednesday 21 October, 14:00 – 17:00 Abstract: The world is full of interesting and free Open Source products that we would all like to take advantage of. What is very interesting now is that these can be run on your own POWER system under IBM i. This workshop shows you how to install & run an Open Source PHP application such as Drupal, Magento, WordPress, Mantis Bug Tracker or Sugar CRM on your IBM i, starting with a scratch install of the Zend Server and the DBi (MySQL) Database onto a clean IBM i during the workshop. Pete will conduct the workshop using real software and with hands-on practical examples.
Huibert J VAN DE PUTTE, **Business Unit Executive,** **IBM Server Solutions Benelux (Power Systems and z Systems), IBM BeNeLux** Bio coming soon.	Huibert J VAN DE PUTTE	* Keynote IBM Benelux Executive * Thursday 22 October, 10:30 – 10:50 Abstract: Coming soon.

Registration: http://www.common.be/BeNeLux_Power_2015/registration

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