



Benelux Power 2022 - Program - Sessions - Speakers

10, 11 October 2022 - Van der Valk, Tilburg



BeNeLux Power 2022
Europe's Smartest IBM Power Expo & Conference

10-11 October 2022, Hotel Van der Valk, Tilburg, NL

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Benelux Power 2022 - Workshops Monday - Monday 10 October 2022
(Limited seats & with fees - laptop needed, do not forget)

09:30 - 10:00	Registration and Welcome Coffee - Business Lounge			
Location	Iris	Sterrenwacht	Zonnebloemen	Rhone
Workshop stream	ILE based Development & DB2/SQL	Open Source based development	System Management and Security	NextGen Common Europe
10:00 - 13:00 with a coffee break at 11:20	What's new in IBM i development Liliane Van Winckel	Setup DevOps on IBM i Jens Churchill	SQL performance for system administrators Rudi van Helvoirt	Loopback.io theory and demo Mark Irish
13:00 - 14:00	BUFFET LUNCH for morning and afternoon participants in restaurant, sitting in a separate area			
14:00 - 17:00 with a coffee break at 15:20	Merlin IBM's Next Generation Development & Modernisation environment for i Steve Will, Stéphane Cagnon & Frédéric Grumeau	Modern Application Development on IBM i Jens Churchill	Tackling the 360-degree Cyber Security Challenges Kurt Callewaert	Loopback Hackathon Mark Irish, Koen Decorte
17:00 - 18:00	Closing drink, prize draw for filled in evaluation forms and networking for day's participants			
19:00 - 22:00	Networking Cocktails and Dinner in Sky bar (paid activity for invitees and those who opted for dinner)			
Night	Night in the venue hotel - booked by yourself for a Comfort room at the special rate of 131,50 Euro. Send a mail to hotel sales@tilburg.valk.nl or call them (+31 (0) 13 8000801) and mention Benelux Power event, special code TIL-GF7958			

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BeNeLux Power 2022 - Conference, Excellence Awards and Expo - Tuesday 11 October

8:30 - 9:00	Registrations; Welcome Coffee and Networking in Expo			
Location & Stream	Van Gogh 2 Open Source	Sterrenwacht Development	Zonnebloemen System Management and Security	Rhône NextGen Common Europe
9:00 - 09:50	API first with PHP and IBM i - Mario Aquino	IBM i security - SRC speaker	SMP and Advanced Job Scheduler - Rudi van Helvoirt	IBM i introduction - Koen Decorte
09:50 - 09:55	Room change			
09:55 - 10:35	<p>Plenary room Van Gogh 2 - Benelux Power 2022 & NextGen Common Europe 2022 together</p> <ul style="list-style-type: none"> Opening and welcome from organizers - Philippe Vanden Bussche, COMMON BE, Jan van de Griendt, COMMON NL and Claude Muller COMMON LU Common Europe Advisory Council - Philippe Vanden Bussche and Rudi van Helvoirt Evaluation form, magic word and main prize - Jan van de Griendt, Common NL Common Europe Congress 2023, Prague, Czech Republic - Ranga Deshpande, COMMON Europe NextGen Common Europe - Ranga Deshpande, Koen Decorte, Redouan El-Yakhlifi, Karnele Bencomo, Inés Robledo Excellence Awards - Ranga Deshpande, COMMON Be and Steve Will, CTO IBM i and Distinguished Engineer Sponsor Speed Dating - Ranga Deshpande, COMMON BE IBM i and Power in the current and Benelux Market - Tonny Bastiaans, 			
10:35 - 11:00	Networking Coffee in Expo area - Benelux Power 2022 & NextGen Common Europe 2022 together			
11:00 - 11:40	<p>Plenary room Van Gogh 2 - Benelux Power 2022 & NextGen Common Europe 2022 together</p> <p>Keynote by Steve Will, CTO IBM i and Distinguished Engineer:</p> <p style="text-align: center; color: blue;">Let's Create ... a future that's innovative, integrated and incredible - IBM i</p>			
11:40 - 11:50	Group picture			
11:50 - 12:40	Using Icebreak on IBM i to build microservices - Niels Liisberg	Merlin IBM's Next Generation Development & Modernisation environment for i Steve Will, Stéphane Cagnon & Frédéric Grumeau	IBM i 7.5 security enhancements - Thomas Barlen	System Management and Security concepts - Fernando Plaza
12:40 - 13:30	Networking LUNCH in Expo area - Benelux Power 2022 & NextGen Common Europe 2022 together			

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13:30 - 14.20	What's new in open source for IBM i - Mark Irish	IBM Power10 Scale-Out & Midrange Power Servers + the new IBM i 7.5 Subscription offering - Fabian Michel		Application development with open source languages on IBM i - Jens Churchill
14.20 - 14:25	Room change if needed			
14:25 - 15:15	Service commander - Mark Irish	NewNav4i - Rudi van Helvoirt	IBM i improved by the magic Snapshot / Flashcopy - Pascal Ruckebusch	IBM i the Best Business IT Platform, Career Advice and Town Hall - Steve Will, Koen Decorte, Niels Liisberg, Fernando Plaza
15.15 - 15.40	Networking Coffee in Expo area - Benelux Power 2022 & NextGen Common Europe 2022 together			
15:40 - 16:05	CD invest Innovation in action on the shop floor. Koen Decorte, Redouane El-Yakhlifi	Pantheon Automatisering Why we need to go Managed Services to take care of our core job – user solutions - Jos kort	IBM Cybervault and Safeguarded Copy in an IBM i context - Fabian Michel	
16:05 - 16:10	Room change if needed			
16:10 - 17:00	Cloud: the good, the bad and the ugly - Koen Decorte	New DB2 for i http functions to call webservices - Liliane Van Winckel & Kasper Vanderhulst	Ransomware attacks on IBM i - Thomas Barlen	Developing an incidence response plan - Kurt Callewaert
17:00 - 17.30	i-Chat Open Source Jens Churchill, Koen Decorte, Mark Irish	My editor of choice Liliane Van Winckel & Kasper Vanderhulst		i-Chat system management and security - Thomas Barlen, Rudi van Helvoirt and Fernando Plaza
17:30	Evaluation form filling - Benelux Power 2022 & NextGen Common Europe 2022 together, move to Expo			
17.30 - ...	Closing drink, entertainment, celebrations and prizes - Benelux Power 2022 & NextGen Common Europe 2022 together			
	Goodbye and see you next year			

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<p>Liliane Van Winckel Expert Software Engineer, Easi, Belgium,</p>  <p>Liliane is an expert of the Power IBM i Applications Development team. She has been analysing, developing software applications and coaching software projects on IBM Midrange Systems for many years.</p> <p>After years of encouragement and support towards customers and colleagues writing modern applications and using modern tools, today most of her time goes to coaching IBM i modernization projects and training. This allows her to combine her 2 passions: Training and IBM i Application Modernization.</p>	<p>What's new in IBM i development Monday 10 October 10:00 – 13:00</p> <p>Do you want to see the newest versions of ACS and RDi in action? Discover changed system behavior and general changes, new SQL functions and RPGLE operation codes of V7R5. Stay up to date with the new possibilities in consume and provide webservices on IBM i. Learn to use some interesting features you might have missed in previous versions of ACS, RDi and RPGLE. Discover a selection of important SQL functions that have been introduced in recent TR's.</p> <p>This session is a deep dive covering what's new in DB2 for i SQL and IBM i Services, Access Client Solutions, Rational Developer for i, RPGLE, webservices and some general changes from 7.5 but also some relevant changes and new features from recent 7.4 TR'S.</p> <p>New DB2 for i http functions to call webservices Co-host Kasper Vanderhulst Tuesday 11 October 16:10 – 17:00</p> <p>Webservices or API's have become very important for application development in the last few years. Do you want to see what the new DB2 for i http functions have in store to efficiently call these API's? Learn how you can use these new SQL functions in combination with other SQL operations. Maybe you will discover some interesting new features. We will explain the differences between the new functions from QSYS2 and the functions in SYSTOOLS, show some simple examples and then take a look at a more complex webservice example.</p> <p>My editor of choice Co-host Kasper Vanderhulst Tuesday 11 October 16:30 – 17:00</p> <p>Are you still using PDM and SEU on IBM i or is RDi your editor of choice?</p>

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<p>Jens Churchill CTO at System & Method</p>  <p>Jens Churchill is the CTO at System & Method, an IBM business partner with offices in Denmark and Brazil. System & Method assists in transforming IBM i applications into modern solutions, through education and tools. Jens was introduced to IT at an early age, when his father brought home the companies retired System/32. He soon gained access to both an IBM XT and a C-64, and learned to program on both, the IBM won, and got upgraded to an AT, to a 286, 386, 486... His first foray into modernisation started in 1999, when a local company using the AS/400 and OS/2, wanted to update their in-house software and figured a 19-year-old kid would be the perfect fit. That company still runs today, with IBM i, and a proud group of developers ranging from the old guard "seen-it-all's" to just out of college "know-it-all's" :)</p>	<p>Have you heard about using the IBM i Development pack Extension in Visual Studio Code for your RPG developments? What are the differences? Is one really better than the other? In this session Liliane and Kasper will each talk about their editor of choice and show why.</p> <p>Setup DevOps on IBM i Monday 10 October 10:00 – 13:00</p> <p>–</p> <p>Modern Application Development on IBM i Monday 10 October 14:00 – 17:00</p> <p>Join us as Jens attempts to build an application using open source software and tools in combination with RPG. We'll try and get through everything a 2022 software stack might need, from shell scripting and PGM's to git and dev-ops.</p> <p>Application development with open source languages on IBM i Tuesday 11 October 14:20 – 15:10</p> <p>–</p> <p>i-Chat Open Source Tuesday 11 October 17:00 – 17:30 Co-hosts: Mark Irish, Koen Decorte</p> <p>–</p>
<p>Rudi van Helvoirt Van Helvoirt Automatisering</p>  <p>After having started as a System/38 programmer in 1986. In 1989 the switch was made to system programming and systems management. Being passionate about systems management he founded van Helvoirt Automatisering in 1993. Rudi enjoys helping IBM i customers ever since for running their business applications. He is an early adopter of the IBM i GUI's, System Object Access that later evolved into System i Navigator and recently Navigator for i. He has been involved in IBM i BRMS for the past 15 years, helping to improve the backup strategy of IBM i data.</p>	<p>SQL performance for system administrators Monday 10 October 10:00 – 13:00</p> <p>In today's world a system administrator can no longer fully depend on 5250 emulation to deal with SQL performance. In order to get a better understand of IBM i SQL performance you will be taken on a journey to explore the various aspects of IBM i Access Solutions dealing with SQL performance. You are being introduced to the plan cache active on every IBM i LPAR, you will learn which information can be derived from all the data available for the plan cache. In most case SQL performance can be improved</p>

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<p>Rudi is member of the COMMON Europe Advisory Council, an IBM and End User Experts strategy think tank for the IBM i. On top of that IBM made him an IBM Champion in 2020. Also in 2020 van Helvoirt Automatisering was acquired by EASI in the Netherlands.</p>	<p>without changing the code. Get started with exploring what IBM i SQL performance is all about and take the dive and join this session.</p> <p>SMP and Advanced Job Scheduler Tuesday 11 October 9:00 – 09:50 Did you know that IBM did change the IBM i Entitlement? In this session two of License Programs affected by this change will be demonstrated in detail. We all know and have used the Standard Job scheduler, who has not used the command WRKJOBSCDE? Once you have seen the Advanced Job Scheduler in action, you will see why it is called Advanced. IBM i is the database, they cannot be seen separately. So are Power cores and threads. SQL performance can benefit from the multithreading capabilities of the Power cores. All you have to do is get started with Symmetric Multiprocessing. In this session both the Advanced Job Scheduler and Symmetric Multiprocessing are demonstrated. Seeing is believing</p> <p>NewNav4i Tuesday 11 October 14:25 – 15:15 System administrator application modernization one of the main reasons wht the New Navigator for i is available now. With every new version of the HTTP group PTF a new enhanced version of the Navigator for i comes available. By now you must have heard about this new Navigator for i and learn shy the preivous version is called Heritage Navigator for i. See the New Navigator for i in action and learn about these new functions. Get more control on what is happening on IBM i by using the New Navigator for i.</p> <p>i-Chat system management and security Tuesday 11 October 17:00 – 17:30 Co-hosts: Thomas Barlen, Fernando Plaza</p>

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<p>Mark Irish Advisory Software Developer, IBM in Rochester</p>  <p>Mark Irish is an Advisory Software Developer at IBM in Rochester, Minnesota working primarily on open-source software enablement on IBM i. He has a particular fondness for Node.js, but has also worked on PHP, Python, Ansible, and machine learning packages, all freely available on IBM i. Since 2019, Mark has been a frequent speaker at conferences across the United States and Europe. Feel free to talk to Mark about your open-source questions and tell him what open-source software you'd like to see on IBM i!</p>	<p>Loopback.io theory and demo Monday 10 October 10:00 – 13:00</p> <p>–</p> <p>Hackathon Monday 10 October 14:00 – 17:00 Co-host Koen Decorte</p> <p>–</p> <p>Service commander Tuesday 11 October 14:25 – 15:15</p> <p>–</p> <p>What's new in open source Tuesday 11 October 14:20 – 15:10</p> <p>–</p> <p>i-Chat Open Source Tuesday 11 October 17:00 – 17:30 Co-hosts: Jens Churchill, Koen Decorte</p> <p>–</p>
<p>Stéphane Cagnon Senior Solution Architect, ARCAD Software</p>  <p>With 24 years of experience in the IBM i world, Stéphane began his career as a design engineer. Now a Senior Solution Architect, Stéphane gives you the keys to a successful DEVOPS transition and to modernizing your IBM i to meet your needs.</p>	<p>Merlin IBM's Next Generation Development & Modernisation environment for i Co-Host: Steve Will, Frédéric Grumeau Monday 10 October 14:00 – 17:00</p> <p>A deep dive session with IBM's new Modernization Engine for Lifecycle Integration (Merlin) development and modernisation environment for i. Designed for the modern cloud environment Merlin leverages the latest technologies including Open Shift, CodeReady Workspaces, Git, Eclipse Thea and an integrated DevOps pipeline leveraging Jenkins.</p> <p>During this session among the things, we will discover: how to make changes to RPG code in the next generation browser-based IDE, how you can quickly modernise fix form RPG into modern free form RPG code how Merlin will manage the complete DevOps process include doing a smart build using impact analysis.</p>

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	<p>Merlin IBM's Next Generation Development & Modernisation environment for i Co-Host: Steve Will, Frédéric Grumeau Tuesday 11 October 11:50 – 12:40</p> <p>Discover how to make changes to RPG code in the next generation browser-based IDE; how you can quickly modernise into free form RPG code; how Merlin will manage the complete DevOps process, smart build with impact analysis and much more!</p>
<p>Frédéric Grumeau Expert Consultant JST</p>  <p>As consultant in the ARCAD Software team since 1998, Frédéric Grumeau has assisted many IBM i customers in their digital transformation worldwide, both in the adoption of DevOps on IBM i and in the modernization of their applications. With specialized knowledge of IBM i and emerging technology in distributed systems and cloud, Frédéric is also a key member of the ARCAD Jump Start team, researching into new technologies to evolve the ARCAD solution range. Currently he is focusing on the R&D around the IBM Merlin project, the cloud-based development and modernization environment for IBM i.</p>	<p>Merlin IBM's Next Generation Development & Modernisation environment for i Co-Host: Steve Will, Stéphane Cagnon Monday 10 October 14:00 – 17:00</p> <p>A deep dive session with IBM's new Modernization Engine for Lifecycle Integration (Merlin) development and modernisation environment for i. Designed for the modern cloud environment Merlin leverages the latest technologies including Open Shift, CodeReady Workspaces, Git, Eclipse Theia and an integrated DevOps pipeline leveraging Jenkins.</p> <p>During this session among the things, we will discover: how to make changes to RPG code in the next generation browser-based IDE, how you can quickly modernise fix form RPG into modern free form RPG code how Merlin will manage the complete DevOps process include doing a smart build using impact analysis.</p>
<p>Kurt Callewaert Valorisation Manager Digital Transformation HOWEST</p>  <p>Kurt Callewaert (Master Mathematics) is Valorisation Manager Digital Transformation and former coordinator of the research group of Applied Informatics at HOWEST. He was responsible for the very well-known Cyber Security Professional track. Kurt and his team conduct research on Blockchain, Cybersecurity (including Industrial security), Data Protection (GDPR), RPA, AR and AI. Kurt is the project leader of the various projects. Kurt is 'chair' of the NIS Focus Group</p>	<p>Tackling the 360-degree Cyber Security Challenges Monday 10 October 14:00 – 17:00</p> <p>–</p> <p>Developing an incidence response plan Tuesday 11 October 16:10 – 17:00</p> <p>–</p>

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<p>of the Cyber Security Coalition asbl in Belgium to translate the new European Cybersecurity legislation NIS into concrete measures for the companies. Kurt is a member of the Cyber Security Coalition asbl and a founding member of the BelTug Blockchain Task Force and IoTbe asbl. He is also a member of the ISO TC307 Blockchain & DLT standardization committee. Kurt is part of the CEB-BEC 65 working group in Belgium (Industrial process measurement, control and automation) as a cybersecurity expert. Kurt is a member of the Physical Internet expert group of POM West Flanders and a member of ALICE Alliance for Logistics Innovation through Collaboration in Europe. Kurt is a much sought after speaker at C-level seminars around the topics of Cybersecurity, AI and Blockchain technology. Kurt can also add the RSA Conference in San Francisco to his list of speakers since 2020. Kurt Callewaert is a member of the Flemish Steering Committee Cybersecurity - Outreach & Training. Kurt is a member of the steering committees IOF i4S and IOF M&F in the association UGent</p>	
<p>Mario Aquino Senior Software Engineer, IBM</p>  <p>Mario works as a Senior Software Engineer in an IBM orientated organisation with the name Easi. For 3 years he is modernizing old IBM applications. The IBM Open Source partition is the perfect environment to do these modernisations. Because of his curiosity and can do attitude he finds new solutions/tricks to help his clients in better/different ways. Mario has the most experience in PHP (+frameworks) but has a general interest for other OpenSource languages like Node.js and Python</p>	<p>API first with PHP and IBM i Tuesday 11 October 9:00 – 09:50 A quick overview of the “must knows” for PHP development on the IBM i. We will start with a micro framework with some convenient packages to connect to DB2 and run stored procedures. This small application is a useful backbone if you are planning to develop microservices with PHP. Afterwards we will deep dive into a more mature Framework (Laravel) which gives you the advantages of not having to reinvent the wheel. With its own system for migrations, validations, jobqueue’s...</p>
<p>Stephen Cheney Director, SRC Secure Solutions</p>  <p>Stephen Cheney has worked with IBM midrange systems as a developer since the 1980’s. Since 1989 he has run several ‘SRC’ companies in the Netherlands and Belgium specialising in communications and security on the IBM i (AS400 onwards). Today he runs SRC Secure Solutions and is a Value Added Reseller for a number of world renown vendors of security solutions both on and off the IBM i.</p>	<p>Securing the IBM i – so many options Tuesday 11 October 9:00 – 09:50 Stephen will discuss some of the many commercial options available for securing your IBM I and how to prioritise them. He will discuss each option briefly and explain how it bolsters security and supports compliance.</p>

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<p>Koen Decorte Founder and owner of CD-Invest. Today he is known worldwide for his great knowledge in the IT industry and is often asked to speak at events all over the globe. He gained worldwide recognition. He has been an IBM Champion title for several years. Furthermore, Koen is a member of the Common Europe Advisory Council for IBM i.</p> 	<p>Hackathon Monday 10 October 14:00 – 17:00 Co-host Mark Irish -</p> <p>IBM i introduction Tuesday 11 October 9:00 – 09:50 For older generations of enterprise tech experts, the IBM i platform is, without stretching the point, legendary. Unmatched level of security, great performance and ease of deployment and maintenance are some of the core features of IBM i that made it the legend it is now. For younger users, customers, and sometimes even software specialists, IBM i and related technologies can be a real mystery. And this is not surprising as properly defining the IBM i platform and understanding its deep and intricate ecosystem is not so easy. This session is a summary of everything you always wanted to know about IBM i but didn't have time and/or energy to research and learn.</p> <p>IBM i cloud user experiences (the good, the bad and the ugly) Tuesday 11 October 16:10 – 17:00 The biggest challenge any business faces is trying to predict the future; knowing what your data will look like in three or five years' time so you can put in an infrastructure that is flexible enough to grow and accommodate change is a huge challenge. The amount of data that all businesses are generating themselves and storing on their clients is growing all the time. Unsurprisingly hybrid cloud has become a choice for many organizations that want to build greater flexibility into their infrastructure in a cost effective and future proof manner.</p>

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	<p>Sometimes you get to keep some of the simple data on-premise yet free up your existing infrastructure by moving critical elements to the cloud, all the while relying on your cloud provider to have the latest provisioning and security in place that helps to ensure you keep abreast of your industry regulation and legislation.</p> <p>But is there a good, bad or ugly of cloud? Cloud is not always the quickest and simplest solution on the surface.</p> <p>Come and find out in this session.</p> <p>i-Chat Open Source Tuesday 11 October 17:00 – 17:30 Co-hosts: Jens Churchill, Mark Irish -</p>
<p>Philippe Vanden Bussche, President, Common Belgium</p>  <p>Philippe Vanden Bussche started 40 years ago on s38 and never quit the platform since then. His focus moved from development over IT management to IT architecture and system management. As a GDPR trained IT professional he is given much attention to security and privacy on IBM i.</p>	<p>Conference Opening and welcome from Common Belgium Tuesday 11 October 9:55 – 10:35</p>
<p>Jan van de Griendt, President, Common Netherlands</p>	<p>Welcome from Common Netherlands Tuesday 11 October 9:55 – 10:35</p>
<p>Claude Muller, President, Common Luxembourg</p>	<p>Welcome from Common Luxembourg Tuesday 11 October 9:55 – 10:35</p>

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<p>Ranga Deshpande Immediate Past President, Common Europe Initiator NextGen Common Europe</p>  <p>“Ranga” has been using IBM i and its predecessors in his entire IT professional career at Institut Jules Bordet, the Comprehensive Cancer Centre of the University of Brussels, Belgium. Ranga has been an IBM Champion since 2012 and received a Lifetime Achievement Award of the IT Executive Circle, Belgium. He is Immediate Past President of COMMON Europe and Vice-President of COMMON Belgium. He is also Senior Advisor at the IT Executive Circle, a premier CIO think tank in Belgium. Ranga has been on the Common Europe Advisory Council (CEAC) since its launch in 1991 helping IBM shape the future of IBM i. He is a frequent speaker at national and international events. With a doctorate in Biology, Ranga also had a previous academic career. Constant improvement of people’s quality of life through the informatics ecosystem is Ranga’s passion.</p>	<p>NextGen Common Europe, Common Europe Congress 2023, Prague, Excellence Awards 2022, Sponsors Speed dating Tuesday 11 October 9:55 – 10:35</p>
<p>Tony Bastiaans, Worldwide Offering Manager for IBM Power Systems Virtual Servers</p> 	<p>IBM i and Power in the current and Benelux Market Tuesday 11 October 9:55 – 10:35</p> <p>–</p>
<p>Steve Will IBM i Chief architect</p>  <p>Steve is the CTO and Chief Architect for the IBM i Operating System. Spending the past fourteen years of his IBM career in this position, he has become an award-winning speaker, author of the influential blog "You and i," (https://bit.ly/You-and-i-blog) and is one of the most sought-after voices at customer briefings and events. Steve has worked on IBM i and its predecessors since before the creation of the AS/400, and is currently responsible for setting the strategy of the IBM i operating system, as well as deciding which enhancements will be implemented. In his role, he talks to clients and partners, explaining the direction of the platform, and</p>	<p>Merlin IBM’s Next Generation Development & Modernisation environment for i Co-Host: Steve Will, Stéphane Cagnon Monday 10 October 14:00 – 17:00</p> <p>A deep dive session with IBM’s new Modernization Engine for Lifecycle Integration (Merlin) development and modernisation environment for i. Designed for the modern cloud environment Merlin leverages the latest technologies including Open Shift, CodeReady Workspaces, Git, Eclipse Theia and an integrated DevOps pipeline leveraging Jenkins. During this session among the things, we will discover: how to make changes to RPG code in the next generation browser-based IDE,</p>

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<p>discussing requirements for the future of IBM i with users around the world.</p>	<p>how you can quickly modernise fix form RPG into modern free form RPG code how Merlin will manage the complete DevOps process include doing a smart build using impact analysis.</p> <p>IBM Keynote - Let's Create ... a future that's innovative, integrated and incredible - IBM i Tuesday 11 October 11:00 – 11:40</p> <p>–</p> <p>Merlin IBM's Next Generation Development & Modernisation environment for i Co-host: Stéphane Cagnon, Stéphane Cagnon Tuesday 11 October 11:50 – 12:40</p> <p>Discover how to make changes to RPG code in the next generation browser-based IDE; how you can quickly modernise into free form RPG code; how Merlin will manage the complete DevOps process, smart build with impact analysis and much more!</p> <p>IBM i 7.5 and other 2022 announcements Tuesday 11 October 14:20 – 15:10</p> <p>–</p> <p>IBM i the Best Business IT Platform, Career Advice and Town Hall Co-host Tuesday 11 October 14:25 – 15:15</p> <p>–</p>
<p>Fabian Michel Senior Power Systems & Storage Technical Specialist, IBM Technology, Belgium</p> <p>Fabian is a Certified Consulting IT Specialist at IBM Belgium. He holds a M.Sc. in Electronics Engineering. His area of expertise is infrastructure solutions design. He has 25 years of experience in Power Systems. Fabian wrote the first technical paper about Flash storage & IBM i and developed the FLiP tool to predict Flash storage</p>	 <p>What's new in IBM i 7.5 Tuesday 11 October 11:50 – 12:40</p> <p>Get to know all the details about the recent IBM Power10 Scale-Out and Midrange Power Systems servers. Not only the speeds & feeds (rPerf, CPW, GHz, etc.) but more importantly all the business values it can bring to your company in terms of Security, Sustainability, Resiliency, Hybrid Cloud Simplicity and AI. You will also discover new consumption models bringing unprecedented flexibility, such as Power</p>

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<p>impact on IBM i workloads. Both earned him worldwide recognition. Often sought by clients as a trusted advisor, he is also a frequent speaker at customer events</p>	<p>Enterprise Pools with Dynamic Capacity, Elastic Capacity on Demand and the new IBM i System Subscription offering. Session goal: At the end of this session, you will have a good understanding of the new IBM Power10 Scale out and Midrange Power Systems servers, also what is new since the announcements of IBM i 7.5 and the value both offerings can bring to your business.</p> <p>Cybervault and Safeguarded Copy in an IBM i context Tuesday 11 October 15:40 – 16:05</p>
<p>Fernando Plaza, IBM i System Administrator, CD-Invest Spain</p>  <p>Fernando Plaza: IBM i System Administrator, Common Iberia Secretary. IBM Power IBM i System Administrator for more than 30 years. Always working as IBM BP, I started when they were called IBM Agents, with different clients from almost all sectors, always with the aim of contributing and helping the client. I have been part of the IBM Power IBM i Department in a major Financial Company for nearly ten years I like to play IBM Power IBM i System for their Availability and Reliability (and they ease of use)</p>	<p>System management and security concepts Tuesday 11 October 11:50 – 12:40 IBM i System Administration Concepts that every System Administrator should be aware. We will take a tour of the IBM i System in its different areas, from the system hardware to spool management, talking about the most important concepts, with the aim of making them known to the NexGen.</p> <p>i-Chat system management and security Tuesday 11 October 17:00 – 17:30 Co-hosts: Thomas Barlen, Rudi van Helvoirt –</p>
<p>Thomas Barlen IBM, Germany</p>  <p>Senior Managing Consultant at IBM - IBM i and AIX Security Frankfurt Am Main Area, Germany IT consultant architecting and implementing security solutions mainly in the IBM i and AIX area. I am also a frequent speaker at technical conferences. Specialties: Cryptography, Single SignOn, Security assessments, Access Control concepts and implementation, IBM i networking, LDAP</p>	<p>IBM i 7.5 security enhancements Tuesday 11 October 14:25 – 15:15 Attacks of different kinds have also affected IBM i systems of companies of all sizes. Therefore it is important to leverage native IBM i security features to protect your business application environment. IBM i 7.5 has introduced many new security functions that can be used to lower the risk of successful hacking or intrusion attempts. Join this session to get a complete overview of the latest security enhancements.</p>

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	<p>Ransomware attacks on IBM i Tuesday 11 October 16:10 – 17:00 Back in 2017 the Wanna Cry ransomware attack affected thousands of companies around the globe. In the meantime several new ransomware attack versions have been introduced and ransomware attacks are even offered as a service called Ransomware as a Service (RaaS). Even though there are currently no known ransomware viruses that are running natively on IBM i, many IBM i systems have been affected by ransomware via external access resulting in system outages up to two weeks and thousands of encrypted objects. This session gives an introduction to ransomware and what you can configure in IBM i to lower the risk of successful ransomware attacks. Just remember, being hit by a ransomware attack is not a matter of "if", it is a matter of "when" it is going to happen.</p> <p>i-Chat system management and security Tuesday 11 October 17:00 – 17:30 Co-hosts: Fernando Plaza, Rudi van Helvoirt</p>
<p>Pascal Ruckebusch Founder and CTO M81</p>  <p>Pascal Ruckebusch adopted IBM i at the exact beginning of AS/400, three decades ago, and never left it ... Pascal's experience on IBM i covers system and application development, training and operations. Twice CTO of 2 major IBM business partners in France, his technical skills and professionalism are widely recognized. 1000+ IBM i partitions are hosting one of the products designed and/or maintained by Pascal before creating M81.</p>	<p>IBM i improved by the magic Snapshot / Flashcopy Tuesday 11 October 14:25 – 15:15</p>

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<p>Niels Liisberg Chief Software Architect, System & method</p>  <p>The IBM power evangelist Niels Liisberg is developing middleware for IBM i, Linux and AIX used in numerous applications worldwide. He brings microservices to the IBM Power platform and is the architect of the IceBreak server for IBM i, NinjaDB, noxDB and ILElastic. He is a member of the Common Europe Advisory Council (CEAC) and hosts the Meetup group "IBM power CPH". Over the years he has contributed to the IBM Power community with presentations, demos and loads of open source projects.</p>	<p>Using Icebreak on IBM i to build microservices Tuesday 11 October 11:50 – 12:40 The design paradigm of enterprise solutions has changes dramatically over the last couple of years. Why is SOA not the big buzz any longer and how come can a much simpler technology gain all the focus? Microservices is easy to work with and runs in any environment on IBM i. From node.js and JAVA to Python and RPG. You can expand and deploy to any platform – on premise - In the cloud. It's so flexible!!</p>
<p>Kasper Vanderhulst Software Developer, Easi</p>  <p>Kasper started his adventure into the word of Power IBM i Applications one year ago when he started working at Easi. Having not heard about this during his education he first followed a full course at Easi teaching him all about IBM i. Now he works in this environment every day. Working with the rest of the Power IBM i Applications Development team at Easi, he has been developing on IBM i for over a year now. He is also very interested in using other languages for IBM i development and using new tools like Visual Studio Code.</p>	<p>New DB2 for i http functions to call webservices Co-host: Liliane Van Winckel Tuesday 11 October 16:10 – 17:00 Webservices or API's have become very important for application development in the last few years. Do you want to see what the new DB2 for i http functions have in store to efficiently call these API's? Learn how you can use these new SQL functions in combination with other SQL operations. Maybe you will discover some interesting new features. We will explain the differences between the new functions from QSYS2 and the functions in SYSTOOLS, show some simple examples and then take a look at a more complex webservice example.</p> <p>My editor of choice Co-host: Liliane Van Winckel Tuesday 11 October 16:30 – 17:00 Are you still using PDM and SEU on IBM i or is RDi your editor of choice? Have you heard about using the IBM i Development pack Extension in Visual Studio Code for your RPG developments? What are the differences? Is one really better than the other? In this session Liliane and Kasper will each talk about their editor of choice and show why.</p>

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<p>Jos Kort Business Unit Manager, Pantheon Automatisering</p>  <p>Jos Kort is Business Unit Manager of the IBM Services Department. With a passion for RPG Application Development, Jos focuses on supporting internal application developers to give optimal services to Pantheon's customers' end users.</p>	<p>Why we need to go Managed Services to take care of our core job Tuesday 11 October 15:40 – 16:05 User solutions</p>

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