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IBM i Security and
Modernization

REGISTER NOW

**IBM Client Center
Brussels**
Avenue du Bourget 42, Evere,
1130 Brussels

**30 September
12:15-17:30 hrs**

Venue: IBM Client Center (Avenue du Bourget 42 Bourgetlaan, 1030 Brussels)
Registration: http://www.common.be/Registration_iTour_Security_and_Modernization

IBM i Security and Modernization Speakers, bios and abstracts



**Philippe
Vanden Bussche**

* **Welcome from COMMON Belgium President**

* **Philippe Vanden Bussche, Strategic IT Management, e5MODE, Belgium.**

Bio:

Philippe Vanden Bussche, currently the Strategic IT Management and Data Protection Officer, has over 30 years of experience at the same company, e-5 MODE, where he started as S38 programmer / System Manager. He has worked with almost all the flavors of IBM midrange servers and now guides the company to correctly meet today's strategy and data protection challenges.

Philippe is President of COMMON Belgium and also sits on the COMMON Europe Advisory Council, the IBM and End User Experts strategy think tank for the IBM i.



Mariusz Gieparda

Session 2

* **Building Streaming Data Pipelines from IBM i Databases**

Abstract:

It's no secret that companies are producing more data than ever before, while under pressure to determine how to use it most effectively. As a result, most organizations are looking at ways to better integrate data from traditional systems, such as IBM i, into distributed streaming platforms. Building a streaming data pipeline to connect your IBM i to the rest of your business helps to give your business a real-time picture of your data. Building streaming data architectures with IBM i can be complicated. As a result, it's essential to understand the critical components needed to make sure your efforts are successful.

You will learn:

- Learn how data delivery, performance, and scalability play key roles in streaming data pipeline success
- Understand the best ways to enforce metadata and data lineage across the pipeline
- Examples of how Syncsort customers have successfully implemented streaming data pipelines that include IBM i
- How Syncsort Connect solutions can help your business implement a streaming-first data architecture

Bio:

Mariusz Gieparda has over 30 years of experience in the IT industry gained in Europe, Middle East and North America. With Syncsort for last 16 years. He has an in-depth knowledge of IBM System p, high availability (HACMP) and has both an IBM Advanced Technical Expert Certification and Linux Professional Certification.

Mr. Gieparda is the co-author of three IBM Redbooks under the topics: HACMP, Advanced Power Virtualization and Fast Connect. At Syncsort, he is managing the Sales Engineering EMEA team.



Andre Rul

*** Andreu Rul, Senior Sales Engineer for EMEA, Syncsort**

*** Double session – Best Practices in IBM i Security**

Session abstract:

Security best practice and regulatory compliance are constantly moving targets. In this session we share the best practices Syncsort's experience has shown to be necessary to secure your IBM i server. If you are a system administrator or system security officer, this session is a must for you to attend.

You'll learn:

- Why you need to run at security level 50 – and the exposures of running at lower levels
- How to detect and prevent programs that could compromise system security
- Necessary system value settings
- How to apply cryptography to protect your data
- Network security requirements
- Security considerations for mobile deployments
- Six layers of security that provide multiple lines of defense for your IBM i data
- How Syncsort's security solutions help you achieve best practice "

Session 2

*** A Deep Dive into IBM i Data Privacy Technology Options**

Abstract:

Continuous news of personal information stolen from major retailers and financial institutions has driven consumers and regulatory bodies to demand that more action be taken to ensure data protection and privacy. Regulations such as GDPR and PCI DSS require that personal data be protected against unauthorized access using technologies like encryption, tokenization, anonymization, masking, secure file transfer and more.

With all the options available for securing IBM i data at rest and in motion, how do you know where to begin? Join this webinar to dive into the technology options you need to understand to assure data privacy for your customers, business partners and employees.

You will learn:

- The foundations of encryption and how to avoid common pitfalls
- Why key management is critical to a solid encryption strategy
- The tradeoffs between the use of tokenization and encryption
- Options for permanently deidentifying data
- Securing data in motion across networks.

Bio:

Andreu has more than 20 years' experience in the Security and High Availability IBM i environment and he is one of Syncsort leading specialist in the area.



Shrirang "Ranga" Deshpande

*** Benelux Power 2019 – Conference, Expo and Excellence Awards, 6-7 November, Eindhoven**

*** Shirang "Ranga" Deshpande, President, COMMON Europe.**

Session abstract:

Come 6-7 November to Eindhoven to attend Benelux Power 2019 for professional advancement. Choose from 7 workshops, take Certification on the first day; choose from 16 Education sessions and attend industry leading vendors' Expo on the second day. Participate in Excellence Awards to show your talent to the world.

Current and emerging topics and top IBM and industry speakers: The conference main education themes are: Emerging technologies, Open Source, AI, Machine learning, Application Development, Db2 and SQL, System Management and Customer cases. Workshops / deep dives and education sessions will be offered by IBM and industry experts are: **Steve Will**, Chief Architect IBM i; **Scott Forstie**, Business Architect Db2 for i, **Doug Mack**, WebQuery specialist; **Thomas Decorte**, Machine learning, R and Python specialist; **Fabian Michel**, Client Technical Architect; and an IBM Montpellier labs specialist; industry experts like **Erwin Earley**, Open Source specialist; **Niels Liisberg**, Application Development specialist; **Thieme Meulenhoff** for a customer case; **Liliane Van Winkel** for Application Modernization, **Koen decorte** for Application Development; and **Rudi van Helvoirt** for Systems Management.

Bio:

Shrirang "Ranga" Deshpande, the former IT Director of Institut Jules Bordet, the Comprehensive Cancer Centre of the University of Brussels, Belgium, is an IBM Champion since 2012 and Lifetime Achievement Award winner of the IT Executive Circle, a premier CIO think tank in Belgium.

A very active volunteer of the community, Ranga is President of COMMON Europe and Vice-President and Events Organizer of COMMON Belgium. Ranga sits on the Common Europe Advisory Council (CEAC) since its launch in 1991, helping IBM shape the future of IBM i.

Constant improvement of people's quality of life through the informatics ecosystem is his passion.

Agenda: (subject to change)

- 12:15 – 13:00 Networking Lunch
- 13:00 – 13:15 Welcome from Common Belgium
- 13:15 – 14:00 Building Streaming Data Pipelines from IBM i Databases - Mariusz "Max" Gieparda, Syncsort
- 14:00 – 14:45 Best Practices in IBM i Security – part 1 - Andreu Rul, Syncsort
- 14:45 – 15:05 Networking Coffee break
- 15:05 – 15:50 Best Practices in IBM i Security – part 2 - Andreu Rul, Syncsort
- 15:50 – 16:35 A Deep Dive into IBM i Data Privacy Technology Options – Andreu Rul, Syncsort
- 16:35 – 16:45 Benelux Power 6-7 Nov 2019 information
- 16:45 – 17:30 Closing and Network drink