

COMMON

BELGIUM

20 April 2017

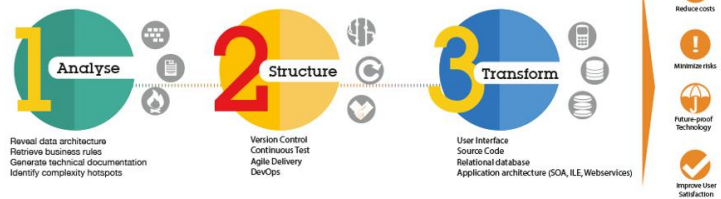
IBM Client Center, Brussels

Database modernization: the practical way

Expertise>

Automating IBM i modernization

in 3 steps



What you get:

3 practical knowledge sessions, a free lunch and a closing drink

Venue: IBM Client Center Brussels, Avenue du Bourget/ Bourgetlaan 42, 1130 Brussels

http://www-05.ibm.com/be/ibm/en/access/location_brussels.html

(free parking in the building for all enrolled participants)

Registration:

http://www.common.be/Registration_Database_Modernization_20_April

Agenda

- 10:30: Welcome coffee
- 11:00: Event opening, Philippe Vanden Bussche, President, COMMON Belgium
- 11:10: Getting started with Temporal database and RCAC, Andy Youens, IBM i Consultant/Instructor, Formaserve, UK
- 12:25: General Assembly followed by Lunch
- 13:10: Do's and don'ts of a database modernization project - hands in the dirt tips, Michel Mouchon, Chief Technical Officer, Arcad Software, Frans
- 14:25: Coffee break
- 14:40: Why you cannot miss the COMMON Europe Congress, Brussels, 18-21 June 2017? Shrirang "Ranga" Deshpande, President, Common Europe
- 14:55: A data centric roadmap to modernization - practical tips from an experienced person, Jos Vermaere, IBM Academy of Technology
- 16:10: Closing drink / networking moment

Speakers, bios and abstracts

(in order of presentations)



Philippe Vanden Bussche

- **11:00 - Welcome from COMMON Belgium President - Philippe Vanden Bussche, IT Strategy Advisor, e-5 Mode, Belgium.**

Session abstract:

Coming soon.

Bio:

Philippe, currently an IT Strategy Advisor at e-5 Mode, 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 flavors of IBM midrange servers.

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



Andy Youens

**• 11:10 - Getting started with Temporal database and RCAC -
Andy Youens, IBM i Consultant/Instructor, FormaServe, UK.**

Session abstract:

Learn how to incorporate, and use, these latest DB2 features within your applications. We will show you how to start with it and what steps are necessary to take to add temporal database and RCAC to an existing database and to existing apps. We will also touch on performance issues using these features.

Learn how to stay one step ahead of the auditors!

Bio:

Andy Youens is an IBM i Consultant/Instructor at FormaServe, in the UK, who has over 36 years IT experience working with IBM midrange servers. His specialties are IBM i, Training, RPG, PHP, Zend Server, Zend Frameworks, SQL and DB2. He is also, article writer specializing in programming on the IBM i for PowerWire.eu

Prior to his IT career, Andy is proud to have served 10 years in the Royal Navy as a communications expert

**• 12.25: General Assembly COMMON Belgium -
Philippe Vanden Bussche, President, COMMON Belgium.**



Michel Mouchon

**• 13:10 - Do's and dont's of a database modernization project -
hands in the dirt tips -**

Michel Mouchon, Chief Technical Officer, Arcad Software, France.

Session abstract:

Coming soon.

Speaker bio:

Michel Mouchon was awarded a dual degree in electronics and software engineering in Lille in 1987. Starting out his professional career as Analyst Programmer on IBM mini-systems, he progressed to Systems and Methodology Manager in Lille. For four years he developed his consultancy skills on contracts for several companies and notably IBM. He was called on a wide variety of missions, involving advisory roles, audits, training and development with a methodology and systems management focus.

Michel joined ARCAD Software in 1998 as senior consultant in development methodologies, and was appointed Technical Director in 2000. Michel has played a large part in defining the technical strategy of the company, appraising new technologies for inclusion directly in the ARCAD offering or on specific customer projects. Michel holds a transversal role, assuring the technological coherence of the company in coordination with the R&D and Engineering departments.

Michel's gifts for dialog, ability to rapidly assess true needs and requirements, and human relations skills have inspired customer confidence. He is recognized for his incisive analysis skills, adaptability, and drive to innovate. His creative talent is highly appreciated by customers and members of the ARCAD team alike.

Database Modernization skills:

Michel has always been actively involved in Database Management throughout his career. He has carried out many database design projects, on multiple platforms, as well as migrations from (and to) DB2. For a number of years, he has been directly involved in both the design and deployment of ARCAD Software's database modernization solution, to provide a thorough and long term modernization of a customer's application assets on IBM i.



Shrirang "Ranga"
Deshpande

• **14:40 -Why you cannot miss the COMMON Europe Congress, Brussels, 18-21 June 2017**

Shrirang "Ranga" Deshpande, President, COMMON Europe.

Session abstract:

With over 80 sessions from IBM and industry expert speakers from around the world, the COMMON Europe Congress this June is the unique IBM Power and IBM education and networking. See the details at <http://congress.comeur.org/> and register by 23 April for special Benelux early bird prices.

Bio:

Shrirang "Ranga" Deshpande, a consecutive third time IBM Champion, and Lifetime Achievement Award winner, is Senior Advisor at the IT Executive Circle, a premier CIO think tank in Belgium. He is actively engaged in the community as Strategy Advisor to IT and Honorary ICT Director at the Institut Jules Bordet, the Comprehensive Cancer Centre of the University of Brussels, Belgium. Ranga sits on the Common Europe Advisory Council (CEAC) since its launch in 1991 helping IBM shape the future of IBM i.

A very active volunteer, Ranga is President of COMMON Europe and Vice-President and Events Organizer of COMMON Belgium.

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



Jos Vermaere

• **14:55 - A data centric roadmap to modernization - practical tips from an experienced IT Architect -**

Jos Vermaere, Member of the IBM Academy of Technology.

Session abstract:

Adoption or evolution to data centric computing requires additional skills and competencies. In essence, it replaces the row level access with methods and constructs that allow reaping the benefits of an up-to-date database without disrupting the functionality of the business logic in existing applications. This session explains how to identify "low hanging fruit" and to construct a roadmap to embrace data centric computing.

Bio:

IBM employee from August, 1979 until March, 31, 2017.

Main roles:

IT Specialist for midrange systems

IT Architect

Chief Innovation Officer for GTS Benelux

IT Specialist Profession Leader

Member of the IBM Academy of Technology

• **16.10: Closing Drink / networking moment**

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