## **2nd** Business Intelligence, Analytics and Data Management **Summit**

Vienna, Austria October **22 - 23**, 2019

#VLBIntell

ARCOTEL WIMBERGER WIEN | NEUBAUGÜRTEL 34-36 | 1070 VIENNA, AUSTRIA

#### Key Practical Learning Points of the Summit:

- · Reimagining business models through digitalisation
- Transforming value chains to enable completely new ways of doing business
- How enterprise architecture governs solutions processing protected categories of data
- · Using data to predict a customer's next move
- How to foster a data-driven culture
- · How to remain compliant with the GDPR
- · Is legislation able to keep up with technological developments?

- · Implementing a data governance model
- · Building the path for AI adoption
- · Explainable AI, ML fairness and ethics
- · How AI enhances health-care delivery
- · Supporting digital transformation programs by using AI at large scale
- How to use data to disarm opponents without a fight
- See real-life examples of data products borne out of transformation
- Creating the right environment to drive a product mandate across the company

#### Key Speakers:



Sponsorship-related questions to register@vonlanthengroup.cor



Jakob Riis Bentsen, DK Head of Transformation, BI Products A.P. Moller – Maersk





**Dr. Giacomo Piccinelli, UK** Global Head of Enterprise **Xerox** 





Norbert Eschle, UK Enterprise Data Architect Direct Line Group





Ole Busk Poulsen, DK Head of Data Governance & Information Architecture Nordea

Martin Treder, DE

Data Science Leader

Management

FedEx

Unilever

Managing Director of Data

Dr. Satyajit Wattamwar, NL

Nordea



**Dr. Ahmed Serag, UK**Senior Research Scientist **Philips** 









**Dr. Andrey Sharapov, DE** Senior Data Scientist & ML Engineer **Schwarz IT** 







**Goran Amcoff, SE**Senior BI Process Specialist **Nordea** 

Nordea





Dr. Jean-Marc David, FR Expert Leader, Artificial Intelligence Renault

**GROUPE RENAULT** 



Filip Vítek, DE Director of Data Science TeamViewer





Simon Stieper, DK Director, Head of BI Products A.P. Moller – Maersk





SPONSORSHIP OPPORTUNITIES AVAILABLE



# The chief data officer role that had once been somewhat supporting,

has recently become pivotal in the context of digital transformation. Now that the tables have turned, data and analytics leaders undertake to guide the enterprise through the fast-paced and infinitely ambiguous data-centred digital landscape justly earning their seats at the executive table.

We invite you to visit the **2nd Business Intelligence, Analytics and Data Management Summit** where speakers of genuinely high calibre from some of the world's biggest companies will share their valuable insights and instructive experiences, help you adopt new BI trends, implement the latest BI technologies and devise a strategy that ensures a smooth digital transition. You will learn how to turn data into tangible business results, why it is healthy to share your company's data and what tremendous effects fostering data-driven culture can boast of.

**The Summit will address** a broad range of topics on BI, including its future, the application of AI and data governance, to name a few. Set out to explore what high-impact BI analytic products are and how raising the compliance bar shouldn't waste your analytics potential.

**Join the BI, Analytics and Data Management Summit** scheduled for **October 22-23, 2019**, in **Vienna, Austria**, to network with your peers and sharpen your BI knowledge.

We are honoured to invite you to this Summit and we look forward to welcoming you in Vienna this coming October.

## **Sponsorship**

Vonlanthen Group of Companies has extensive contacts with key decision makers at the world's biggest companies. Our events and conferences bring industry leaders, deal makers, financiers and investors under one roof, providing you with unique sponsorship and branding opportunities that can deliver an immediate impact and put your message in front of a targeted, specialist audience.

To get your company, product or service in front of a dedicated and engaged group of business leaders, contact us to discuss:

- Conference exhibition opportunities to target new customers, enhance your reputation and strengthen relationships with existing clients
- Event and conference sponsorship with branded materials and speaking opportunities
- Webinars, podcasts, virtual conferences and short videos to generate leads, produce branded content and share your expertise
- Using customer insights and feedback from social media to enhance product and service offerings.

All our sponsorship opportunities are bespoke and developed to enhance value for both our partners and Vonlanthen's network of business leaders.

# Who Should Attend:

CEOs, Presidents, CDOs, CAOs, CIO, Chief Executives, Directors, Vice Presidents, Department Heads, Leaders and Managers specialising in:

- ► Business Intelligence
- ► Business Analytics
- ► Data Management
- ► Data Warehouse
- ► Data Integration
- ▶ Data Analysis▶ Data Reporting
- ► Data Storytelling
- ► Data Governance
- ► Enterprise Architecture
- ► Big Data
- ► Research & Data Sciences
- ► Information Management
- ► Performance Analytics
- ► Predictive Analytics
- ► Machine Learning ► Artificial Intelligence
- ► Others

You will learn how to turn data into tangible business results, why it is healthy to share your company's data and what tremendous effects fostering data-driven culture can boast of.



#### **OPENING KEYNOTE**

Expelliarmus! How to disarm competition with smart data tricks

FILIP VÍTEK

Director of Data Science TeamViewer



Data departments can be powerful enough to become a company's own weapon. However, management teams often rely only on the offensive part: trying to outfight the competitors, creating new killer products or outsmarting them in marketing. But wait: what if you could use data to disarm the opponent? In this short presentation, let me walk you through several real-life examples of how data (and their analytics) left the opponent without the chance to react to the move. I hope you can take home a few inspirations for your own businesses.

09:50



**SPEED NETWORKING** 

minute periods, where delegates can meet their peers and exchange business cards before rotating to the next company representative.

10:20

#### PRESENTATION

Digital transformation in manufacturing

DR. SATYAJIT WATTAMWAR

Data Science Leader Unilever



- · Need for digital transformation
- Status and best practices
- · Defining what drives value
- Potential future growth opportunities

11:00



MORNING COFFEE AND NETWORKING BREAK

11:40



SPONSORED SPEAKING SLOT

#### Sponsorship opportunities available

12:10

#### **PRESENTATION**

Establishing the foundation for governed data

**OLE BUSK POULSEN** 

Head of Data Governance & Information Architecture Nordea

Nordea

The prerequisite for using your data for decision making – either manual or automatic – is that you have trust and confidence in your data. But how do you establish that? The answer is data governance. This presentation gives a view on how to start and focus on the essential parts of data governance to ensure success. Topics to be discussed include ambition level, data ownership, alignment across the organisation, roles and responsibilities, drivers and maturity

12:50

#### **CASE STUDY**

Migrating accounting flows from Mainframe to big data environment

**GORAN AMCOFF** 

Senior BI Process Specialist Nordea Nordea

- Why we opted to migrate from mainframe
- Right tools in right place (when to use big data and when to use commercial COTS software)
- · Lessons learned, potential pitfalls

13.30



BUSINESS LUNCH



JOINT PRESENTATION

The maersk transformation journey: creating the most fertile environment to build high value

#### **JAKOB RIIS BENTSEN**

Head of Transformation, BI Products A.P. Moller – Maersk

#### SIMON STIEPER

Director, Head of BI Products A.P. Moller – Maersk



Maersk is changing from a conglomerate to an integrated provider of logistics and services in order to connect and simplify the customers' supply chain. Learn how we organise and drive our change and how data plays a vital role in the company transformation. Get full insight into how we're reshaping the company's BI and analytics capabilities to maximise our ROI on data with examples of the innovative data products being developed in Maersk:

- Get key insights from the orchestration of a digital transformation in the world's largest shipping company
- How do we manage and sustain change in a multinational organisation?
- Meet Maestro, our ontology and data lake see how it enables us to meet the needs and requirements of the future
- Be inspired by how we are creating the right environment to drive a product mandate across the company
  Learn from our approach to build and mature internal product
- management talent
   Have you ever heard about growth hacking and product
- discovery? Neither had we!
- Share our successes, failures and reflections what did we learn along the path?
- See real-life examples of data products borne out of our transformation
- What do we recommend for other companies who want to embrace a true product mindset?

What's next at Maersk?

15:40

#### PRESENTATION

Data architecture and governance in an agile world

NORBERT ESCHLE

Enterprise Data Architect Direct Line Group



- How enterprise architecture governs solutions processing protected categories of data such as personal information
- How a business glossary creates a shared understanding of protected data categories
- Architecture patterns to codify best practices
- Remaining agile and responsive while establishing an effective governance regime

16:20



AFTERNOON TEA AND NETWORKING BREAK

16:50



PANEL DISCUSSION

With The Speakers Of The Day Moderated By The Chair

Data Marketplaces, Sources of Alternative Data. Is sharing your company's data healthy?

17:30



CHAIRMAN'S CLOSING REMARKS AND END OF DAY ONE

19:00 21:00



BUSINESS DINNED



#### **INSTRUCTIONAL TALK**

Data governance in bigger corporations

MARTIN TREDER

Managing Director of Data Management FedEx



Data without governance is like a country without its authorities – it will fail. While there is no universally applicable model, every company can develop good data governance by looking at its objectives and by asking the right questions. This presentation invites you to think about your data governance model and its implementation

09:40

#### **CASE STUDY**

Using data to predict a customer's next move

DR. GIACOMO PICCINELLI

Global Head of Enterprise

xerox

- From printers to printing services
- Before the customer calls: off-line prediction
- · When the customer calls: in-line optimisation
- Going omni-channel

10:20



#### MORNING COFFEE AND NETWORKING BREAK

11:00

#### **CASE STUDY**

Deploying AI and machine learning at scale: lessons learned from Renault experience

DR. JEAN-MARC DAVID

Expert Leader, Artificial Intelligence Renault **GROUPE RENAULT** 

As most large industrial companies, Renault has been using AI for years. But in the past couple of years, AI has shifted to a strategic topic, for two main reasons:

- Digital transformation how to use the data flood generated by our internal processes, customer relationships, social media, connected cars, etc., to enhance our internal processes, better understand our customers and propose new types of services
- Autonomous vehicles while the performance of autonomous vehicles has made tremendous progress in the last years thanks to AI techniques, the current 'learning from data' approach still raises issues on how we can deliver safe and reliable autonomous vehicles on the road

This talk will mainly cover how AI can be used at large scale to support digital transformation programs.

Lessons learned from the Renault experience will be shared, addressing several facets:

- Organisation with the creation of a dedicated competence center (Renault Digital) and data labs located in the business units
- Education for raising management awareness
- Competencies, including building an ecosystem of partnerships
- Open innovation, with innovation labs in Silicon Valley, Israel, Korea, and the Alliance Ventures Corp. fund

11:40

#### **CASE STUDY**

Explainable AI, algorithmic fairness and ML security against attacks

DR. ANDREY SHARAPOV

Senior Data Scientist & ML Engineer Schwarz IT

SCHWARZ

Currently, data science practitioners are mainly occupied with studying AI in the context of advanced predictive models such as deep learning. They mostly focus on things like algorithmic accuracy, while completely overlooking things like interpretability, fairness and security. In this talk, I will provide the audience with the latest developments in the field of explainable AI, ML fairness and ethics, and demonstrate some vulnerabilities of modern algorithms against attacks. We will also look at several business-related use cases where such developments may increase user acceptance and build the path for AI adoption within an organisation



**BUSINESS LUNCH** 

13:20

#### **CASE STUDY**

Application of AI in healthcare

DR. AHMED SERAG

Senior Research Scientist Philips



Al has demonstrated remarkable progress in healthcare. Historically, trained experts visually assessed medical images for the detection, characterisation and monitoring of diseases. Al systems excel at automatically recognising complex patterns in imaging data and providing quantitative, rather than qualitative, assessments of characteristics. In this session, I will present how Al could impact multiple facets of healthcare, with a general focus on applications in radiology and pathology, and demonstrate ways in which Al technologies are advancing the field. I will also discuss the challenges facing clinical implementation and how the domain could be advanced

14:00

#### **CLOSING KEYNOTE**

Digital business: tomorrow is already here

ANDREAS BITTERER

Chief Analytics Evangelist



Digital business is about intelligently connecting people, things and businesses. It's an infinite world of new possibilities for companies to reimagine their business models, the way they work and how they compete. New technologies like machine learning, the Internet of everything, blockchain, cloud and the big data platform will transform value chains to enable completely new ways of doing business and our way of life. Hear how you can deliver an innovative customer experience at scale, with a fully integrated front- and back-end operation based on a solid digital core

14:40



PANEL DISCUSSION

With The Speakers Of The Day Moderated By The Chair

Who is held responsible for the decisions AI makes?

16:10



CHAIRMAN'S CLOSING REMARKS AND END OF SUMMIT



Sponsorship-related questions to: register@vonlanthengroup.com





Norbert Eschle, UK Enterprise Data Architect Direct Line Group



Norbert Eschle is an enterprise architect and technologist with advisory, strategy and implementation experience gained in industry, consulting and technical sales roles. He has international experience working primarily in the finance and technology markets. In his role as enterprise data architect, Norbert is responsible for the enterprise data technology strategy supporting Direct Line Group's CTO and CDO.



Dr. Satyajit Wattamwar, NL Data Science Leader Unilever



Dr. Satyajit Wattamwar has a PhD in the interdisciplinary field of data science, modelling, control system and chemical engineering. During his PhD, he developed many new algorithms that support data-based smart and real-time decision making that allow optimisation of manufacturing processes. He secured a few entrepreneurial grants from the Dutch government for the commercialisation of his research finding as well. After his PhD, Satyajit played a key role in driving success of data science software and consultancy of General Electric Digital in the early days of analytics for manufacturing. He provided consultancy, trained many non-data scientists to jump on the data science bandwagon and developed dozens of analytics solutions for many Fortune 500 companies with strong manufacturing bases in Europe and the US. In his current data science leadership role at Unilever, Satyajit is driving data science enabled digital transformation of R&D operation of Unilever, supporting the needs of its various business units and cross capability functions like process engineering, formulations, packaging, etc.



Dr. Andrey Sharapov, DE Senior Data Scientist & ML Engineer Schwarz IT

SCHWARZ

Dr. Andrey Sharapov is a senior data scientist and machine learning engineer at Schwarz IT. He is currently working on various projects related to machine learning and data product development, including analytical planning tools that help with business issues such as stocking and purchasing. Previously, he spent two years at Xaxis and he also led data science initiatives and developed tools for customer analytics at TeamViewer.



**Goran Amcoff, SE** Senior BI Process Specialist **Nordea** 

Nordea

Goran Amcoff is a BI process specialist at Nordea, helping develop a new generation of accounting systems and archive tools. His current focus is sourcing and migrating accounting flows from legacy mainframe environment into Hadoop-powered COTS architecture, partly utilising big data components. Before joining Nordea to work as an IT architect, Goran spent 15 years in IT working as a developer and technical specialist. While primarily working with financial systems, he started his career in computer graphics.



Dr. Ahmed Serag, UK Senior Research Scientist Philips



Ahmed Serag is a senior research scientist at Philips. He has over 13 years' experience in turning complex data into knowledge for top-tier firms and academic institutions in the USA, Europe and the UK, using cutting-edge research focussed on AI, machine learning and deep learning. Ahmed earned a PhD in computer science from Imperial College London, a master's in biomedical engineering from the University of Lübeck and a bachelor's in biomedical engineering from Cairo University.



Dr. Giacomo Piccinelli, UK Global Head of Enterprise Xerox

xerox

With over 20 years of solution and enterprise architecture experience in organisations such as Xerox, Computer Sciences Corporation, Fujitsu and Hewlett-Packard, Giacomo's area of expertise is in the intersection between business, service and technical strategy. Giacomo holds a degree in information science from the University of Pisa and a doctorate degree in system engineering from University College London.



Ole Busk Poulsen, DK Head of Data Governance & Information Architecture Nordea

Nordea

Ole Busk Poulsen is data officer at Nordea with responsibility for implementing data governance in group functions like risk, finance, crime prevention and IT. He is also member of Nordea's data management committee, where the data governance strategy is anchored. Before joining Nordea, he worked with data governance at BEC and Danske Bank. He has a background in the data warehouse and business intelligence domain and has been working in IT as well as on the business side.



Andreas Bitterer, DE Chief Analytics Evangelist SAP



Andy Bitterer is SAP chief evangelist EMEA for BI and analytics, providing thought leadership and raising the global profile of SAP Analytics and SAP Leonardo. Previously, Andy worked at SAS as senior director for the BI product line, managing the product management, product marketing and competitive intelligence teams. Prior to that, Andy was an industry analyst covering business intelligence, data management and location intelligence, as BARC/CXP research fellow, and as research VP at Gartner, where he authored Magic Quadrants, Hype Cycles, and Predicts, chaired the European BI Summit and spoke at many conferences worldwide. Andy joined Gartner with the acquisition of META Group, where he started in September 2001. Before that, he was managing director and CTO at Antfactory, a strategic investment and venture capital firm, and spent 15 years at IBM in various management, consulting and technical roles in Germany, Canada and the United States. Andy has authored numerous books on application development, data management and object technology, he holds a master's degree in computer science from the Technical University Darmstadt and he's also an accomplished pianist and award-winning photographer.



Martin Treder, DE Managing Director of Data Management FedEx



Martin Treder is a seasoned data executive with 25 years' experience in international corporations. During the past decade, Martin has established and led the data management organisations of DHL Express, TNT Express and FedEx Express International. His focus has always been on full coverage of a company's "data supply chain", including data governance, data quality and MDM. Having studied to be a mathematician (main subjects: operations research and applied statistics), he has been generating value from data ever since.





Dr. Jean-Marc David, FR Expert Leader, Artificial Intelligence Renault

**GROUPE RENAULT** 



Filip Vítek, DE
Director of Data Science
TeamViewer

dedicated to business decision-making via neural networks.



Jean-Marc David is an expert leader on artificial intelligence for the Renault Group. His main roles are to support all company functions in their use of AI & big data technologies, including the definition of the research and innovation plans, to help identify and build the required internal competencies and to help define strategic partnerships. Jean-Marc is also a member of the cross-functional Alliance team that supports the Renault-Nissan-Mitsubishi VC (a corporate venture capital fund launched in 2018 that plans to invest up to \$1 billion to support open innovation over five years). In his previous position at Renault Research, Jean-Marc was in charge of research activities on autonomous vehicles, connected cars and services, and new mobility services. He has also been a Renault representative on the executive board of the Systematic competitiveness cluster on digital revolution, and president of the Systematic coordination committee on big data & Al during the last two years.



Simon Stieper, DK Director, Head of BI Products A.P. Moller – Maersk



Simon Stieper is dedicated to the cause of driving business value from data and is responsible for the BI products portfolio at Maersk. He is a key player in the digital transformation of the company and in establishing a modern product-based delivery model.



Jakob Riis Bentsen, DK
Head of Transformation, BI Products
A.P. Moller – Maersk

Filip Vitek is a seasoned analytics and data science expert with 15-plus years' experience

from a plethora of different industries (banking, telco, insurance, healthcare, transport,

etc.). Since 2017, he has led the data science stream for TeamViewer, one of the German

unicorns, where his team analyses behaviour of two billion (!!) users from 252 countries.

That's likely the largest German-based network. Filip is fascinated by exploring and mod-

elling human behaviour and feels data science is not just work but a hobby as well. In his

blog, www.themightydata.com, Filip tries to evangelise new approaches to data science

as well as consult with data analysts on how to make their lives better. He graduated

with a double major from Comenius University in Bratislava, and his master's thesis was



Jakob Riis Bentsen is reshaping the BI organisation at Maersk to meet future demand and requirements. The key to the transformation he drives is the courage to challenge the norm and being outcome oriented and innovative while role modelling a strong product mindset.

## Our Upcoming Events:

4th Annual Content Strategy Summit

Düsseldorf, Germany | February 12 - 13, 2020 |



### PRE-REGISTRATION FORM



2nd Business Intelligence, Analytics and Data Management Summit

registration:
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E-mail this form to: register@vonlanthengroup.com

Upon receiving the registration form, you will get an invoice for payment.

Package name	Register in Register in August September		Standard
Delegate: Standard	<b>€</b> 1195	<b>€</b> 1395	<b>€</b> 1795
Group Delegates: 2 +	<b>€</b> 1095	<b>€</b> 1295	<b>€</b> 1695
Group Delegates: 4 + 'price per person	<b>€</b> 95	<b>€</b> 1195	<b>€</b> 1595
Non-profit [fixed price] *Institutions and academics	<b>€</b> 95	€95	<b>€</b> 1195

\*Hotel accommodation & travel costs are not included in the registration fee.

As soon as a venue is confirmed, organizer will post the information on its website. Registered delegates will be informed by e-mail.

To register for the	e Summit, pleas	e provide the d	letails below.	This registration form is editable.
Name:			Surname	:
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Special dietary	requirements:	Vegetarian	Gluten-free	Other (please specify)
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Position:				
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Special dietary	requirements:	Vegetarian	Gluten-free	Other (please specify)
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#### **Terms and Conditions:**

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#### Registration Confirmation and Payment Policy:

The organizer will confirm your participation after receiving the signed registration form. The client will receive the invoice within 24hrs of sending the signed form. The organizer requires the full payment of the registration fee within 10 working days of the invoice issue date. Registration fee includes 2 days participation, refreshments, lunches, dinner, and documentation package. Payments can be made by bank transfer or credit card. Payments by bank transfer are in Euros.

#### Cancellations and Substitutions:

A delegate may be substituted up to 5 days before the event. Cancellation made one month prior to the start A delegate may be substituted up to 5 adays before the event. Cancellation made one month prior to the start date of the event will be refunded less 50% of the registration fee. Refunds will be made after the event. Cancellations made within one month of the event start date will result in no refund. A written notice is required for cancellation. But the organizer understands that there are unforeseen circumstances that cause cancellations, in such events the organizer can provide a delegate-pass to an upcoming event that will be valid for one year from original event start date. Please note that the delegate-pass cannot be refunded due to further cancellation.

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While every reasonable effort will be made to adhere to the advertised event, the event organizer reserves write every reasonable enor will be made to adhere to the advertised event, me event organizer reserves the right to change event dates, sites or location, omit event features, or merge the event with another event as it deems necessary without penalty. In such situations no refunds, partial refunds or alternative offers will be made. In any case that the organizer permanently cancels the event for any reason whatsoever, including but not limited to any force majeure occurrence, and provided that the event is not postponed to a later date nor is it merged with another event, the client will receive 100% refund of the registration fee in a maximum of 30 working days from the date of cancellation.

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Distribution of your company's promotional materials to all conference attendees	€999
ocumentation package:	
I cannot attend but would like to purchase the documentation package for this event	<b>€</b> 499

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Sponsorship packages	€2,999	€3,999	€5,999	<b>€</b> 6,999	€8,999	<b>€</b> 11,999
People attending	1	1	2	2	3	4
Logo on conference website, program, and pre/post-event communication activities	•	•	*	<b>*</b>	<b>*</b>	•
Discount on additional passes	10%	10%	15%	20%	30%	40%
Promotional material distribution (provided by sponsor)	<b>*</b>	<b>*</b>	•	•	•	<b>*</b>
Recognition on Vonlanthen Group's SM channels			•	•	•	<b>*</b>
Ad placed in final conference program			1/4 Page	1/4 Page	½ Page	Full Page
Recognition in chairman's opening address			•	•	<b>*</b>	<b>*</b>
Speaking slot	20 min			30 min	40 min	20 min
Pop-up Stand		<b>*</b>	•	•	•	
Host own seminar/workshop within the conference						40 min
Recognition in press release					•	<b>*</b>
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