



Training offering.

Delivering Excellence in Training,
Every Step of the Way

EpicData⁺

OUR PROPOSAL

EpicData's training programs are designed to meet diverse needs and range from introductory, basic, to advanced levels.

In addition to our standard training sessions, we also offer various supplementary services tailored to the specific needs of organizations in transformation, including skill assessments, custom use cases in training, and remote support.

We place great value on clarity and transparency. Therefore, we use a fixed pricing model per training day. This price includes all necessary training materials. A detailed proposal can be found later in this presentation.

We are confident that our training sessions and services will equip your team with the skills needed to optimize performance and extract valuable insights from your data. If you have any further questions or comments, please do not hesitate to contact us. We are happy to assist you.



Training Offering Overview - Microsoft



Microsoft

Power BI Business User

Power BI Beginner

Power BI Advanced

Power BI Administrator

Azure Synapse Associate



Description

Master the essential skills for effective data analysis with Power BI in this one-day course. Learn to navigate reports and dashboards, interact with visualizations, and utilize filters and slicers for insights derivation. Discover how to interpret data presented in reports and leverage personalized bookmarks for a customized experience. Additionally, explore exporting data to Excel for further analysis. Gain confidence in your ability to make informed decisions and unlock the full potential of Power BI within your role.

Goals

- Basic fundamentals of BI
- Fully understand Power BI's components
- Navigating Power BI reports and dashboards effectively
- Interacting with data visualizations to uncover insights
- Utilizing filters and slicers for advanced data analysis
- Understanding and interpreting data presented in reports
- Leveraging personalized bookmarks for a customized experience
- Exporting data to Excel for further analysis

Class Type / Duration

- Instructor led or Virtual Instructor led
- 1 day

Pre-requisites

N/A

Description

With this course you will get 'the full picture' of everything that is related to Power BI. After an introduction to the tool and its self-service framework, you will begin hands-on visualizing data according to a use case. You will use storytelling techniques to unveil powerful insights and next to that, you will learn how to transform and connect data to various data sources. We will guide you taking your first steps in DAX and M code. This course combines theory, demonstrations, and hands-on exercises that will prepare you for your own data journey.

Goals

- Basic fundamentals of BI
- Fully understand Power BI's components
- Know the difference between various concepts like calculated columns, calculated measures, row context, filter context
- Visualize data from multiple sources and change the visual to your needs
- Use custom tooltips to enrich your data story
- Publish reports to be shared with others
- Connect to data sources (Excel, txt, ...)
- Detect data types and perform data profiling in the Power Query editor
- Create data models and relationships
- Learn best practices when creating visuals, importing data, or checking performance

Class Type / Duration

- Instructor led or Virtual Instructor led
- 2 days

Pre-requisites

N/A

Description

DAX is simple, but not easy. With this course, we dig deeper inside of the technical aspect of the Data Analysis eXpression used in Power BI. The goal of the course is to teach you various use cases on how to write performant DAX. We provide you the best practices and knowledge to write formulas for common and advanced business scenarios.

Goals

- History on data visualizations
- Basic fundamentals of BI
- Recap on DAX concepts like row and filter context
- Aggregation functions
- Text functions
- Iterator functions
- Filter functions
- Time intelligence
- Advanced data modelling techniques to alter relations and change filters
- Use DAX to augment your report design

Class Type / Duration

- Instructor led or Virtual Instructor led
- 1 day

Pre-requisites

Completed the “DAX - Fundamentals” training

Description

This comprehensive workshop is designed for IT/data professionals and administrators who are looking to deepen their understanding of Power BI administration (including security and governance). Participants will gain valuable insights into the integration of Power BI with the wider Microsoft ecosystem, master user and license management, implementing efficient data flows, and learning about capacity planning.

Goals

- Basic fundamentals of BI
- Integration of Power BI (embedding & Office 365)
- User administration and licensing
- Understanding roles in Power BI
- Audit logs
- Capacity management

Class Type / Duration

- Instructor led or Virtual Instructor led
- 1 day

Pre-requisites

Fundamental understanding of the Power BI platform
(including experience of working with Power BI Desktop)

Description

Dive into the full spectrum of Synapse Analytics with our engaging course, tailored to demystify its extensive capabilities. From scripting to data integration and beyond, we cover the essentials and intricacies needed to leverage Synapse for powerful data insights. Join us to master the art of turning complex data into clear, actionable intelligence with confidence and creativity.

Goals

- Data warehousing fundamentals
- SQL script optimization
- Interactive notebook usage
- Data pipeline management
- Data exploration techniques
- Performance tuning methods
- Data integration approaches
- Machine learning integration
- Power BI data integration

Class Type / Duration

- Instructor led or Virtual Instructor led
- 1 day

Pre-requisites

- Familiarity with cloud computing concepts and Microsoft Azure
- Familiarity with fundamental data concepts

Training Offering Overview - Qlik



Qlik

Introduction: Feel the power of Qlik Reporting

Designer : Make yourself a design hero in Qlik Reporting

Data Architect & Systems Administrator : Go Qlik Back-end



Description

This Course addresses the fundamentals required to enable you to analyze and discover your data in any Qlik environment (Qlik Cloud or Qlik Sense Enterprise)

Goals

- Explore how you can discover your answers in a Qlik Dashboard
 - Discuss concepts of data visualization and how they are implemented
 - Perform advanced analysis in a Qlik Sense app by searching and combining sheets and visualizations
 - Share insights with Qlik Sense guided storytelling
 - Share insights by sharing bookmarks or downloading reports
 - Create an alert
 - Create a subscription to receive Insights via mail
 - Discuss your company case
-

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
 - ½ (optional extra half day to discuss and explore customer case)
-

Pre-requisites

None

Description

Create Visualizations with Qlik Sense, a scenario-based course, addresses the fundamentals required to enable you for self-service visualization and discovery in any Qlik environment (Qlik Cloud or Enterprise). The course combines demonstrations and hands-on exercises to teach the essential concepts for designing beautiful and effective Qlik Sense visualizations and guided stories. Additionally, you will look in depth at the different visualizations and select the appropriate one for your data and the type of questions you need to answer.

Goals

- Build Qlik Sense dashboards and create guided stories to share your insights.
- Look in depth at the different visualizations available in Qlik Sense and learn how to select the appropriate visualization/s to answer your data questions.
- Perform advanced analysis in a Qlik Sense app.
- Identify data types and explain how they are interpreted as visualizations.
- Design and create visualizations, based on user-centered workflows, for others to use.
- Discuss concepts of data visualization and how they are implemented in Qlik Sense.
- Identify best practices for Qlik Sense visualization design.
- Share insights with Qlik Sense guided storytelling.
- Explain how Qlik Sense's responsive design enables developing multi-screen design.
- Prepare the apps and share them with others.
- Prepare and add data into a Qlik datamodel (basic use of the Data Manager)

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 1 day (+½ or 1 optional day to discuss and explore customer case)

Pre-requisites

None

Description

Data Modeling for Qlik Sense is a technical course for you to learn to develop a coherent data model in Qlik Sense by loading and transforming multiple data sources. With information, tools, techniques, and exercises, this course includes topics dealing with: maintaining data connections, transforming source data, architecting data models, optimizing for performance, and application development on Qlik Sense.

Goals

- Create a data model in Qlik Sense
- Use the Data Load Editor and the Data Manager
- Create and maintain data connections
- Resolve data structure issues and script errors
- Transform data for better performance
- Discuss synthetic keys and circular references
- Add dimensions and measures to the master library
- Add visualizations to test your datamodel with Qlik Sense
- Use of Qlik Management Console as system administrator)

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 2 days

Pre-requisites

None

Training Offering Overview - SAP

★ SAP Business Objects – Web Intelligence

Webi Business User or Data Analyst - Basics

Webi Data Analyst - Advanced

★ SAP Analytics Cloud

SAC Business User or Data Analyst - Fundamentals



Description

Gain a solid foundation in creating Web Intelligence reports from the ground up. Learn how to efficiently query objects within the universe, utilize advanced visualizations, and apply filters, variables, and formulas to enhance your data analysis. Integrate these skills to design comprehensive and insightful reports that effectively analyze and present your data, enabling informed decision-making.

Goals

- Learn the fundamentals of BI
- Understand the Business Objects platform architecture
- Create, read, and share Web Intelligence documents
- Query and filter data from the universe
- Design tables and charts for effective visualization
- Use variables and formulas to enhance reports
- Apply calculation contexts for accurate data analysis
- Exporting data to Excel for further analysis

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 2 days

Pre-requisites

N/A

Description

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- Exporting data to Excel for further analysis

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 2 days

Pre-requisites

N/A

Description

With this course, you will gain a comprehensive understanding of SAP Analytics Cloud (SAC). Beginning with an introduction to the platform and its core components, you will explore how to create compelling Stories and actively visualize data through practical use cases. You will apply storytelling techniques to uncover impactful insights while learning to connect and transform data from diverse sources. Combining theory, demonstrations, and hands-on exercises, this course equips you with the skills needed to confidently navigate your own data journey.

Goals

- Understand the basic fundamentals of Business Intelligence (BI)
- Familiarize yourself with the key components of the SAP Analytics Cloud platform
- Visualize data effectively and customize visualizations to meet your needs
- Create calculated dimensions and measures for enhanced analysis
- Connect to various data sources seamlessly
- Transform datasets to prepare data for reporting
- Share and schedule documents for efficient collaboration

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 1 day

Pre-requisites

N/A

Thematic training offering Overview



ESG HR structuring and visualize your data with Power BI



ESG Manager structuring and visualize your data with Power BI



Power BI for Logistics Heroes: OTIF Unlocked



Data Visualization & Dashboard Design Best Practices

Description

From Excel chaos to clear ESG insights in 1 day
Many organizations are working hard on their ESG goals, but struggle with a familiar problem: ESG data is scattered in countless Excel files and often says ... little.
It lacks overview, comparisons, trends or visible gaps. This makes ESG reporting a difficult job - while it is precisely an opportunity to substantiate and communicate your sustainability efforts.

- ➔ Good data visualization turns raw ESG data into actionable insights. Spend your time more efficient.
- ➔ A data visualization tool that you can edit yourself such as PowerBI or Qlik, without depending on IT.

In this hands-on training you will learn how to transform your ESG data into clear dashboards in Power BI.

Goals

- How to centralize dispersed ESG data in Power BI
- How to visualize trends, comparisons and gaps
- How Power BI helps you improve the quality of your ESG data
- How to create a concrete and inspiring ESG dashboard for your organization

Class Type / Duration

- Instructor-led or Online Instructor-led
- 1 day

Pre-requisites

N/A

Description

This full-day training introduces participants to the principles of effective data visualization, with a strong focus on human perception, best practices, and dashboard design. Through real-world examples, hands-on exercises, and group discussions, attendees learn how to transform raw data into clear, compelling visual stories. By the end of the session, participants will be equipped to design dashboards that are both insightful and user-friendly.

Goals

- Understand the role and importance of data visualization in decision-making.
- Differentiate when to use tables vs. visualizations based on context and user needs.
- Apply principles of human perception (e.g., pre-attentive attributes, Gestalt laws) to improve visual clarity.
- Identify the most appropriate chart types for comparing values, showing trends, and visualizing relationships.
- Design visuals that reduce cognitive load by removing clutter and guiding user attention.
- Incorporate accessibility and color-blind-friendly practices into visual design.
- Create dashboards that follow best practices in layout, consistency, and filtering flow.
- Evaluate and improve existing dashboards by applying learned visualization principles and techniques.

Class Type / Duration

- In-person Instructor-led or Online Instructor-led
- 1 day

Pre-requisites

N/A

Description

Experience how data visualization in Power BI can help you gain insights and trigger actions in your supply chain team.

In this session, we'll dive into a realistic supply chain scenario using OTIF (On Time In Full) data. You'll learn how to transform raw numbers into actionable insights with Power BI—no more Excel tables, just clear, interactive reports. This course is designed for supply chain team members who have no or limited experience with Power BI.

Goals

- Understand the added value data visualization can bring to your organization
- Fully understand Power BI's components
- Connect to Excel files containing raw data extracts from ERP system
- Perform basic transformations in Power Query
- Create a data model, including relationships between orders, customers, products, etc. and basic DAX measures to calculate OTIF performance
- Build your first interactive report, using different chart types
- Share your report within your supply chain team on Power BI Service

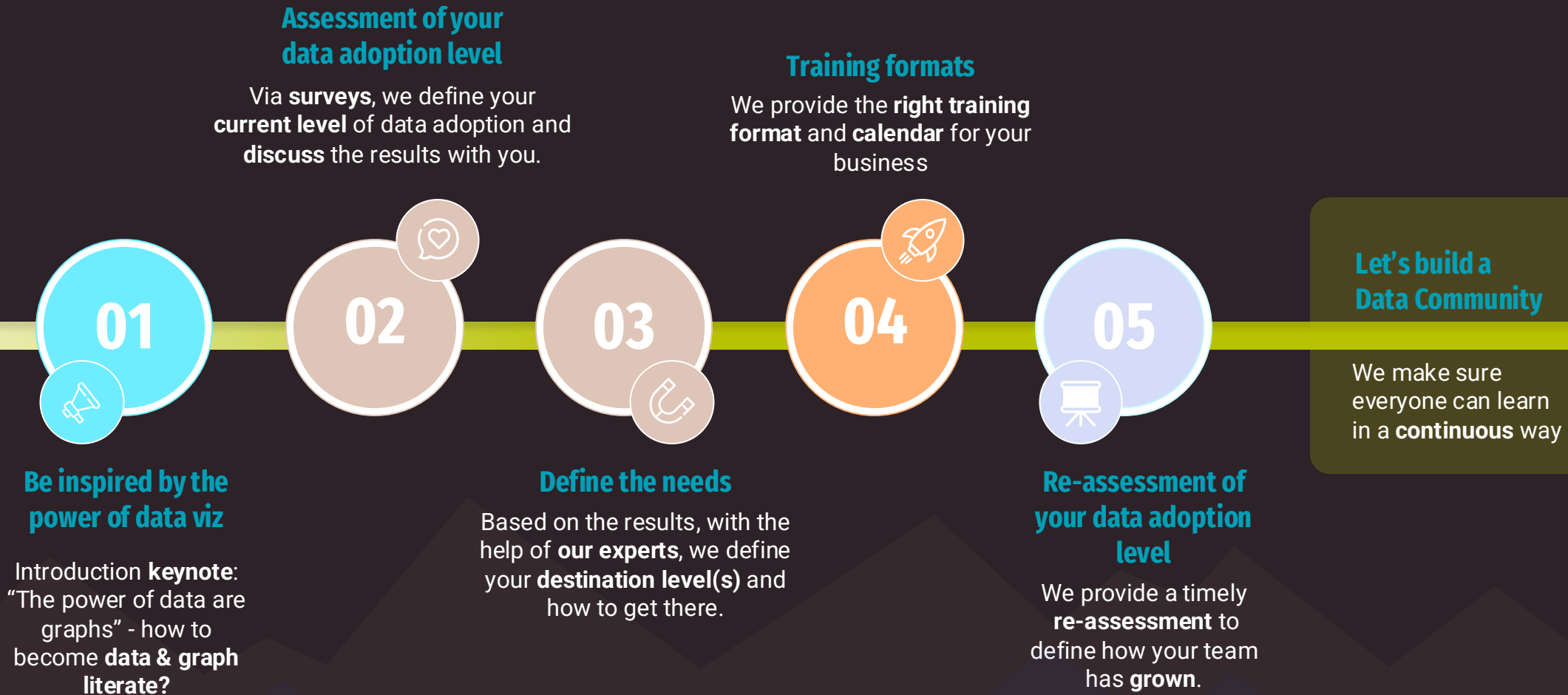
Class Type / Duration

- Instructor-led or Online Instructor-led
- 1 day

Pre-requisites

N/A

The data adoption roadmap Program.



Pricing

Training Fee

4-hour training (max. 10 attendees)

1000 EUR

8-hour training (max. 10 attendees)

1750 EUR

Optionals

Hourly Coaching Fee

Invoiced per 15 minutes

150 EUR

Optional : The data adoption roadmap (Survey, interviews, skillset check, training proposal)

5000 EUR

Some of Our Trainers.



"For me, data visualization is like giving life to a bunch of numbers. It's about turning a spreadsheet full of digits into a cool chart or graph that anyone can understand. It's like a secret superpower - making data talk! I really love making sense out of all that data, creating visuals that tell a story and help folks make better decisions."



"Data visualization is so important for anyone who deals with data or relies on data reports for their daily activities! It allows you to keep your finger on the pulse or change course after discovering trends you may not be aware of. Let your creativity flow to design a beautiful and engaging dashboard!"



"Helping people and organizations to create new insights on their data in an easy to understand and self-service way. I get energy when people and companies win time and efficiency on analyzing data, so they are more confident on what they are doing."

Our Testimonies.



"A lot of tips and tricks, very good accent to understand when English is second language :)"

"The way he explained everything and took the time to explain again if necessary"



"He switched sufficient between theory and exercises. And he brought some business insights and took the time to help with our business questions"

Our trainings, your format



Your office

- Face-to-face training
- Minimized travel
- Familiarity of the trainees in their business environment



Our office

- Face-to-face training
- Catering
- Specialized environment
- Focused learning

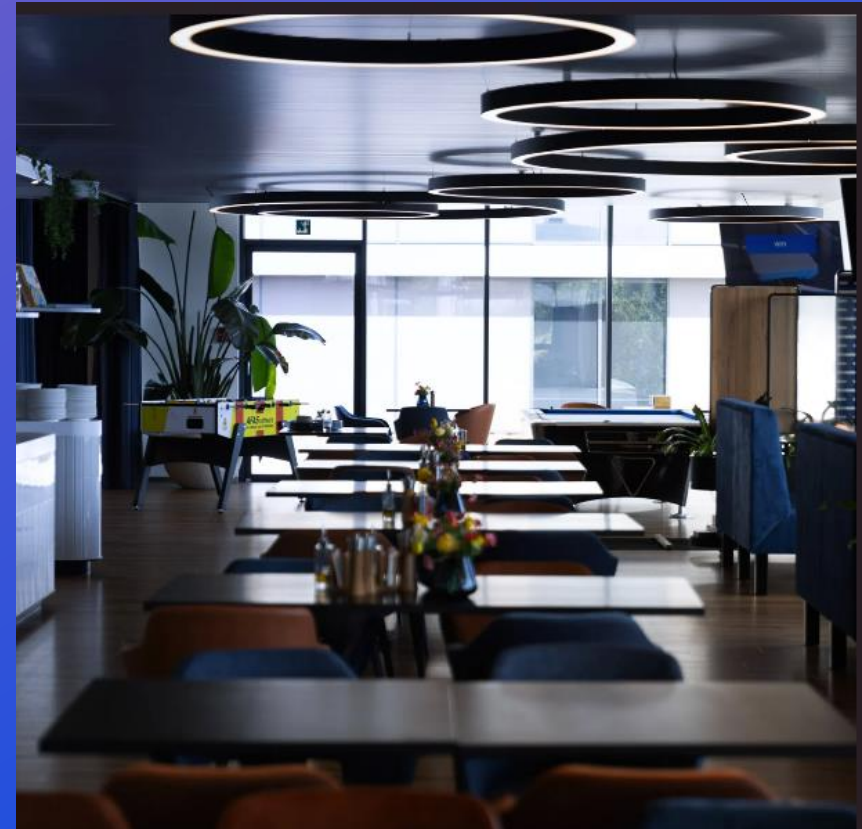


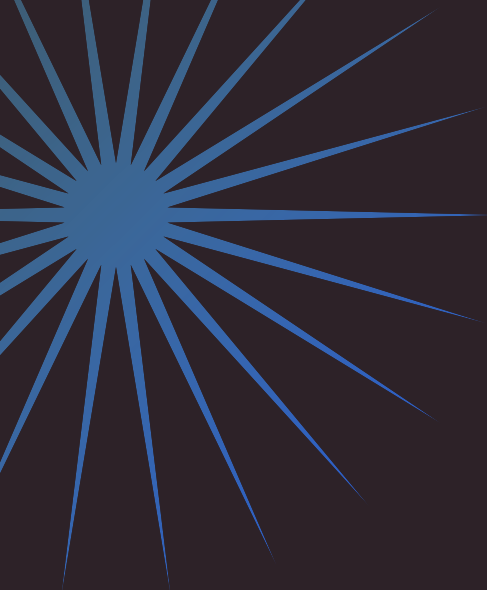
Remote

- Training via Teams
- Flexibility in joining from everywhere
- Cost-effective

Our office

- Face-to-face training
- Catering
- Specialized environment
- Focused learning





Training Offering.

Let's start this journey together!

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