

## Sword IT Solutions – Microsoft Power Bl Training

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## Helping customers to become self-sufficient with the design, production and management of reporting and dashboards.

One of the key areas where customers often seek our help is in becoming more self-sufficient with the design, production, and management of the reports and dashboards that often form the fabric of a business. Whilst many organisations offer training on data tools, such as Power BI, Sword has created an approach that leverages our data consulting expertise and couples the development of skills and knowledge in data tools with the application of that knowledge within your environment so that everyone who participates in the Sword Data Academy sees immediate value from their engagement.



#### **Primary Challenges**

Customers face challenges in data preparation, performance, user adoption, cost management, security, customization, integration, report design, and ongoing maintenance. Addressing these challenges typically requires a combination of technical expertise, strategic planning, and continuous learning.



#### **Ideal Solution**

Power BI, a business analytics tool by Microsoft, offers numerous benefits for businesses looking to enhance their data analysis and reporting capabilities. Here are some key advantages: Data integration, interactive visualisations, real-time data access, collaboration and sharing, advance analytics, cost effective. security and compliance, integration with other MS products.



#### **Desired Outcome**

- Equip participants with detailed knowledge and skills to operate Power BI
- Understand and prepare existing data sources to use in Power BI
- Participate in daily hackathons to build team capabilities and actively engage in building reports for business need
- Obtain a new certification Sword Group

## **Power BI Training Course**

Organisations that require Power BI skills and knowledge to design, create, and manage engaging and informative reports and dashboards for communication within and across departments, would benefit from Sword's Power BI training courses.

#### **Operational Benefits**

improved its data reporting and visualization capabilities, leading to better operational insights and efficiency improvements across various departments.

#### **Self-Service Benefits**

Leveraging Power BI training to empower employees with self-service data analytics. This leads to enhanced performance monitoring and decision-making processes.

#### **Return on investment**

Power BI training to enhance its data analytics capabilities, resulting in more informed business strategies and a significant return on investment.

### Sword IT Solutions, Power BI Training, and Microsoft Power BI

• Microsoft sees Power BI training as a crucial component of empowering individuals and organizations to fully utilize the capabilities of the Power BI tool. Microsoft views Power BI training as an essential investment in user success, aiming to share access to powerful data analytics tools and foster a data-driven culture within organizations. Sword's training will focus on the following topics: Get started with Microsoft data analytics, Prepare data for analysis, Model data in Power BI, Visualise data in Power BI, Data analysis in Power BI, Manage workspaces and datasets in Power BI.







#### **Accessibility and Empowerment**

Microsoft strives to make Power BI accessible to a wide range of users, from beginners to advanced users, by providing various levels of training resources. These resources include guided learning paths, tutorials, documentation, and community forums.

Training in Power BI is designed to enhance data literacy among users, enabling them to transform raw data into actionable insights. Microsoft believes that by improving data literacy, users can make more informed decisions and drive business success.

#### **Resources and Support**

Microsoft offers a variety of training materials such as online courses, webinars, in-person workshops, and certification programs. These resources cater to different learning preferences and schedules, ensuring that users can find training that fits their needs.

Microsoft fosters a robust community around Power BI, encouraging users to share knowledge, best practices, and solutions. The Power BI community, along with Microsoft's support resources, plays a significant role in helping users troubleshoot issues and enhance their

## Integration with Business processes and continuous improvement

Training emphasizes how Power BI can be integrated into existing business processes to improve efficiency and productivity. Microsoft highlights realworld use cases and success stories to illustrate the impact of effective Power BI use.

Microsoft is committed to continuously updating and improving their training materials to keep pace with the evolving features and capabilities of Power BI. This ensures that users are always learning the most current and relevant skills.

## Channel Partner success: Local Council and their success with Power BI

The 5-day face-to-face Power BI course was hands-on and well-structured, covering data modeling, DAX, visualisation, and report publishing. The interactive classroom setting enabled real-time Q&A and practical exercises. Attendees left confident in using Power BI and could immediately apply their skills in their day jobs. Highly recommended for those looking to deepen their expertise Local Authority Customer Testimonial



learn how to transform raw data into valuable insights, enabling them to make better, data-driven decisions and identify trends or patterns.



Power BI allows teams to share interactive reports and visualizations. Training helps users collaborate effectively by presenting data in a more understandable and accessible format.



The course helps customers create visually compelling reports and dashboards, making it easier to communicate insights to stakeholders, which can lead to improved business outcomes.

# Contact Sword IT Solutions for further details on Power BI Training



Call for more information:

Ask a question via email: Sales@Swordgroup.com

Learn more

See our offer on the Microsoft Commercial Marketplace



