

EMPOWER YOUR DATA TRANSFORMATION

CDW Azure Azure Data Estate
Modernization Journey



CDW IS THE **SCALE ENGINE AND ECOSYSTEM PARTNER** THAT CAN AMPLIFY YOUR **ENTIRE CLOUD EXPERIENCE**

250k+

Global Customers

1200+

Active Partners

3000+

Sales Professionals

5500+

Technical Professionals

5000+

Industry Certifications

900+

Engineers & Architects

DIGITAL VELOCITY & MICROSOFT PARTNERSHIP HIGHLIGHTS

Highlights

- 800+ Engineers, 120+ Microsoft Dedicated
- 100+ Developers
- 360+ Microsoft Azure and Security Certifications
- Advanced Specializations:
 - Windows & SQL Server Migration
 - Modernization of Web Applications
 - Kubernetes
- Azure Expert MSP
- Azure Cognitive Services Powered Intelligent CX
- Microsoft AMMP and Solutions Assessment Funding Subsidies

Expertise

- Core Azure Infrastructure Deployment and Management
- On-Premise to Cloud Migration
- Hybrid Cloud
- Infrastructure Automation and IaC (Infrastructure-as-Code)
- Cloud Native Application Development
- Modernization of Legacy Applications
- Data Warehousing and Analytics
- Database Modernization & Migration
- Cloud Security & Governance
- Data Protection & Privacy
- AI and ML Solutions



AZURE DATA ESTATE MODERNIZATION JOURNEY

Can't find the data insights you need to make informed business decisions? Is your reporting toolset unable to help you answer important questions about your data? Do you know where your data is? Are disparate data sets making it impossible to infer actionable insights and understand how your business is really operating? We have your solution.

Experience the transformative power of the Microsoft Modern Data Platform with help from CDW, your trusted partner in implementing leading-edge technology solutions. Our expert team understands the significance of data-driven insights and will guide you through every step of the discovery, planning, and implementation process. CDW can help with everything from assessing your organization's unique requirements to selecting the most suitable analytics tools and technologies to drive the business outcomes that will allow your organization to be more agile, competitive, and efficient in today's fast changing market.

CDW can help you unlock the power of your data with Microsoft analytics platform. We will help you seamlessly combine analytics, data integration and centralization, and machine learning capabilities empowering you to make smarter, data-driven decisions while managing your business.

CDW will help you centralize, ingest, prepare, manage, and serve data from various sources, enabling real-time insights and accelerating innovation.



BENEFITS OF DATA ESTATE MODERNIZATION

Enhanced Decision Making for Your Business

Access to a centralized modern data platform provides you with a comprehensive view of your data, enabling informed and data-driven decision-making at every level of your organization

Improved Operational Efficiency

A centralized modern data platform streamlines data processes, eliminating data silos and reducing manual effort. This leads to improved operational efficiency, optimized workflows, and time savings for better productivity. It also provides a foundation to most effectively implement modern AI solutions for your business

Strategically Actionable Insights

By leveraging a centralized modern data platform, you gain valuable insights from your data, enabling you to identify trends, patterns, and opportunities. These insights drive proactive actions and strategic initiatives for business growth

Scalability and Agility

A centralized modern data platform offers scalability and agility, allowing customers to handle growing data volumes and adapt to evolving business needs. It provides the flexibility to scale resources and capabilities as the organization expands

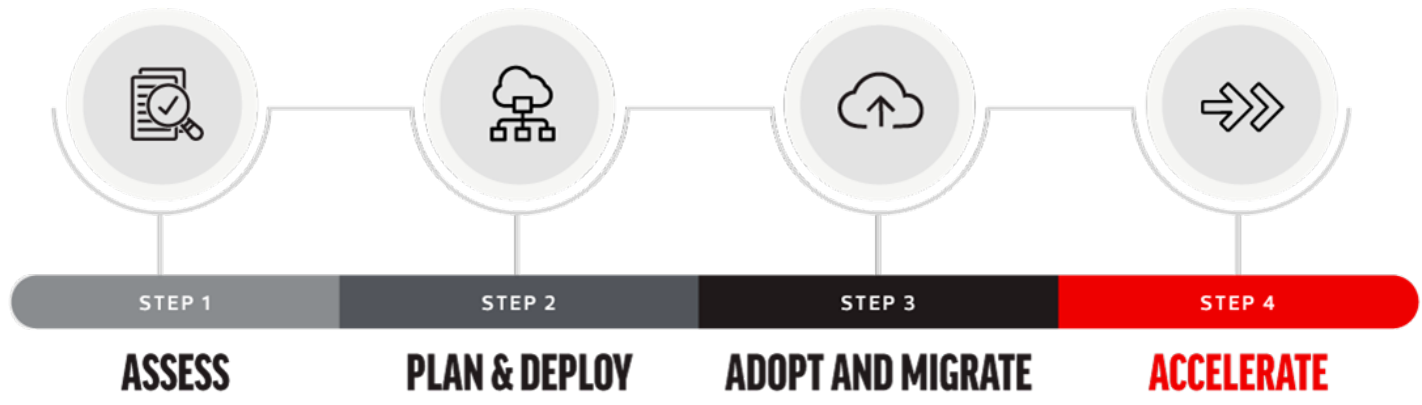
Enhanced Customer Experience

With a centralized modern data platform, you can analyze and understand your customers better. This leads to personalized and targeted experiences, improved customer satisfaction, and increased customer loyalty. This applies to both internal and external users of your services.



MOVING THROUGH THE AZURE DATA ESTATE MODERNIZATION JOURNEY

CDW provides you with the expert guidance necessary to assess, design, develop, and deploy your **Modern Data Estate**. You can also leverage our follow-on services to accelerate your modern technology adoption strategy to garner further business benefits and competitive advantages.



WHAT YOUR ENGAGEMENT LOOKS LIKE

Digital Velocity's prescriptive approach to Azure Data Estate Modernization



PHASE 1

Assessment and
Discovery of your
Current Data
Architecture



PHASE 2

Plan and
Design Your
Modern Data
Platform



PHASE 3

Deploy Modern
Data Landing
Zone/Pilot

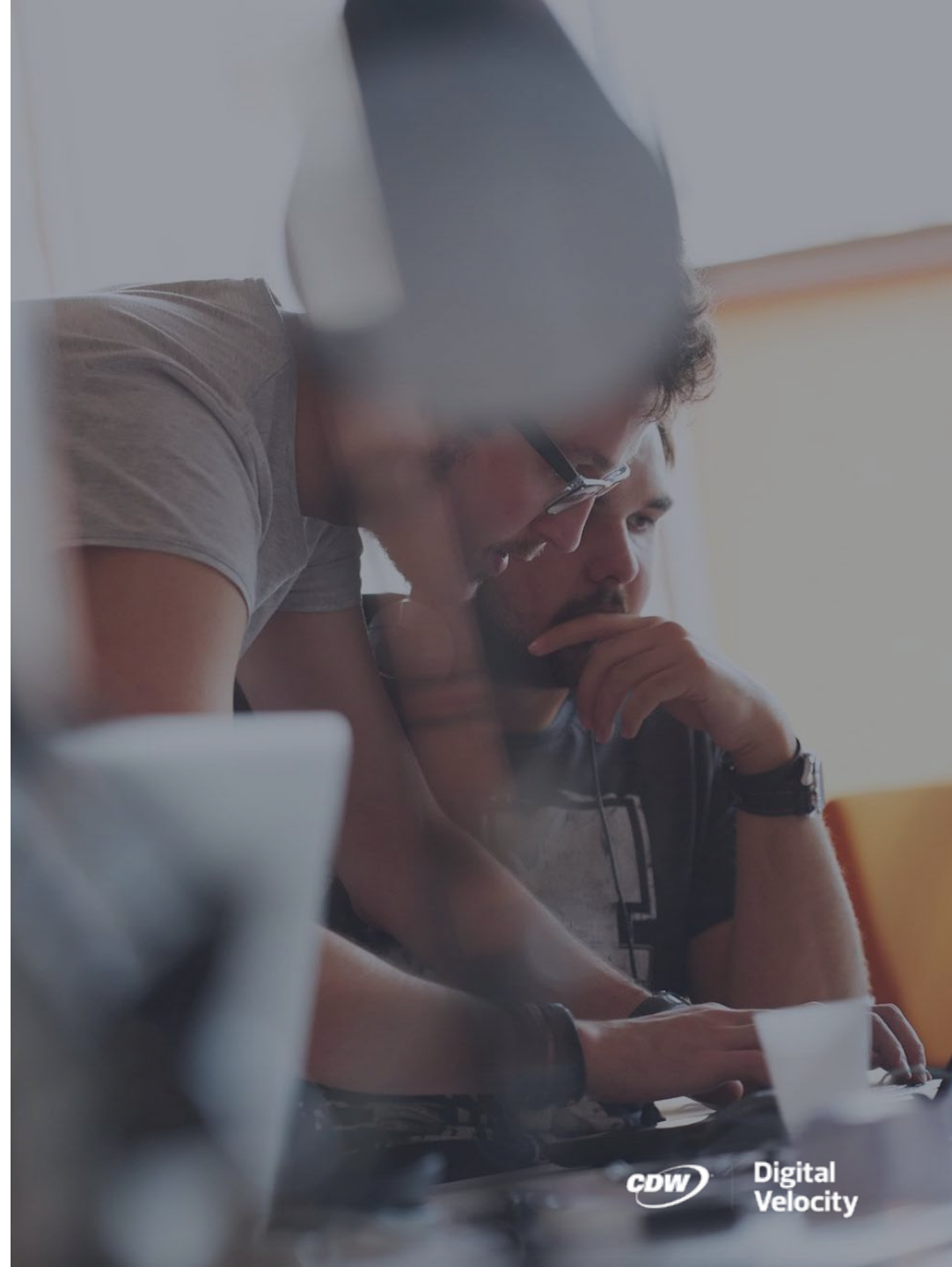


PHASE 4

Accelerate Modern
Technology Adoption

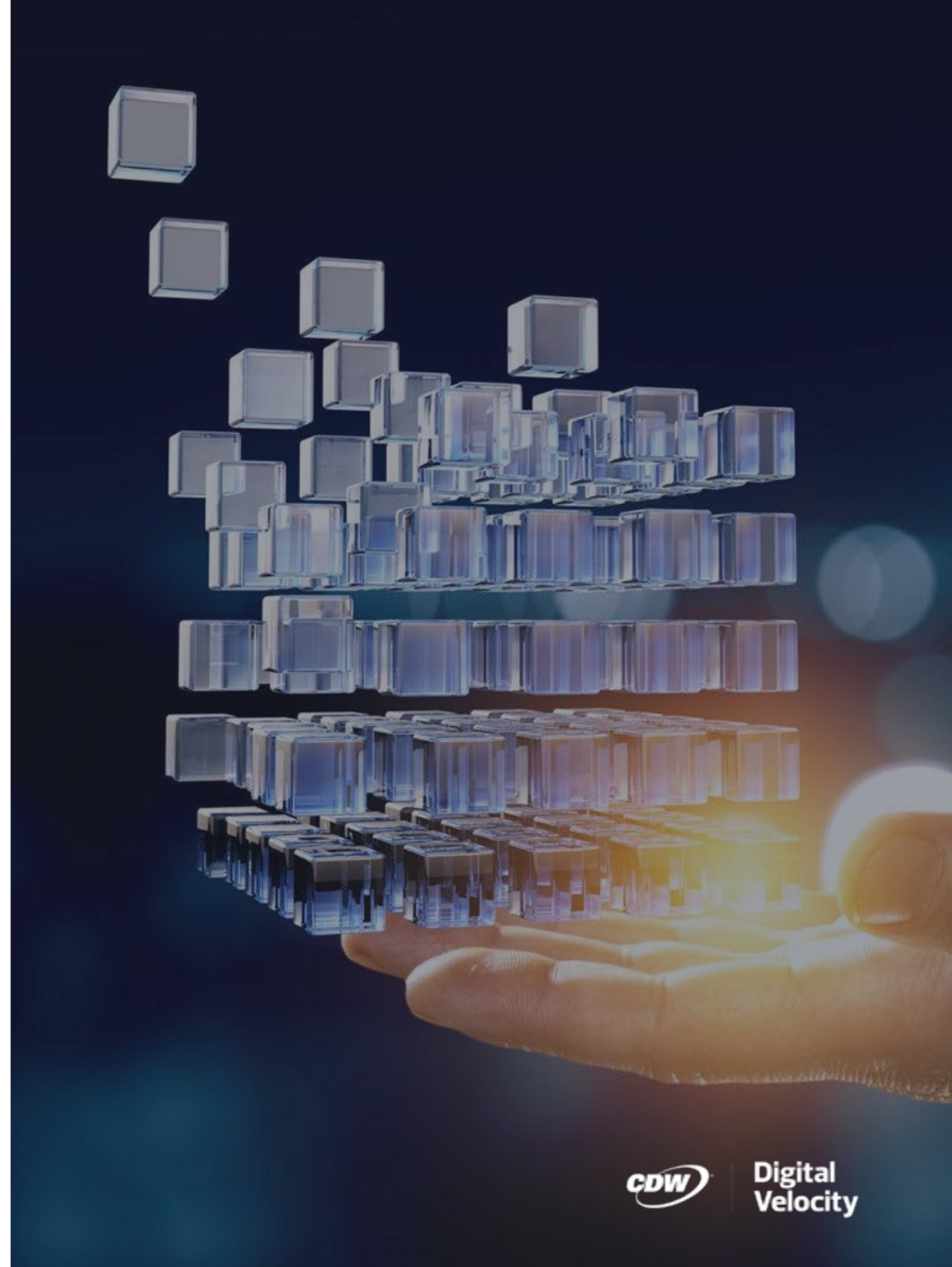
ASSESSMENT AND DISCOVERY

During the Assessment and Discovery phase, we engage with you to fully understand your data challenges, examining your data sources and conducting interviews with your business and technical stakeholders. This thorough exploration sets the groundwork for devising a tailored data modernization strategy that aligns with your unique requirements.



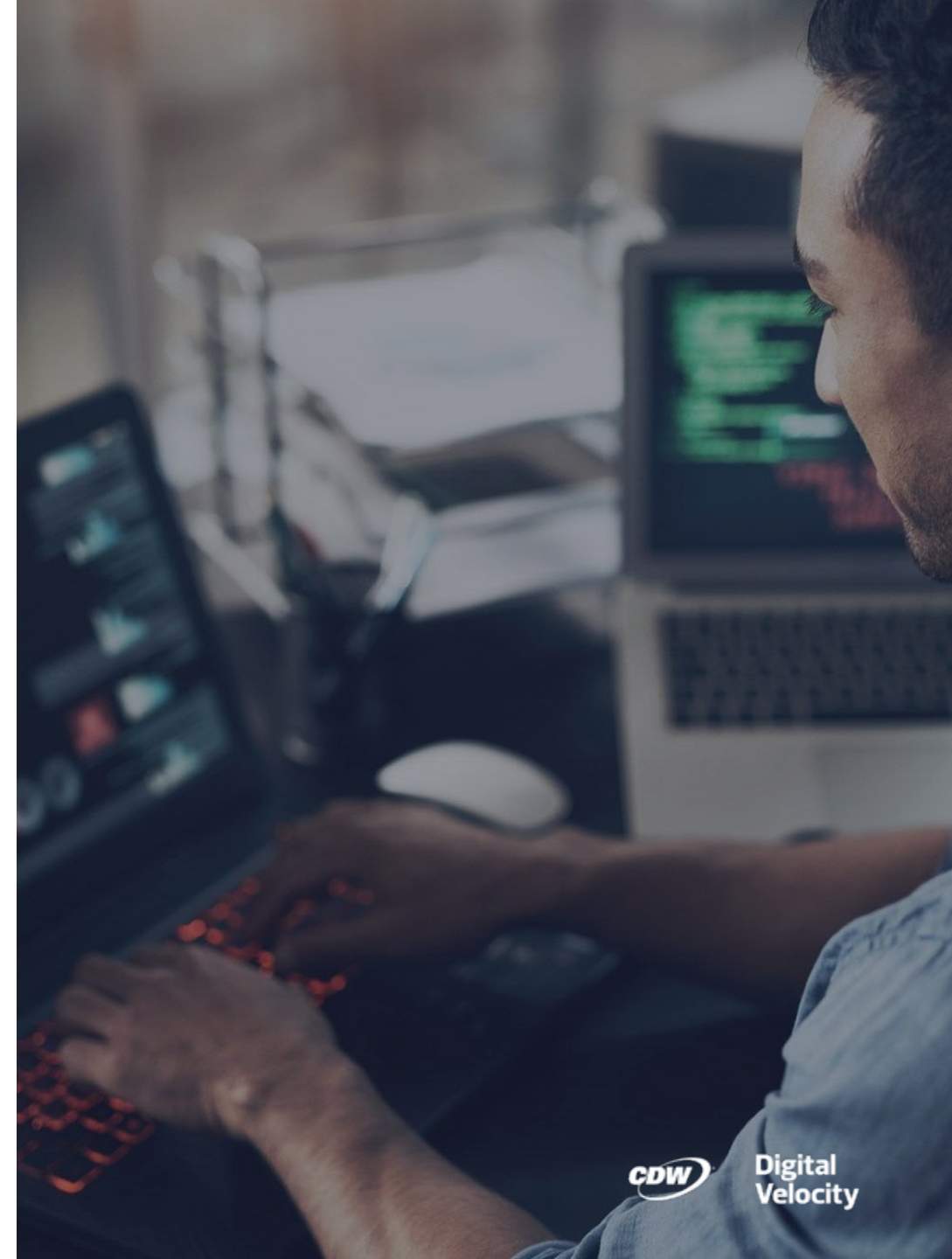
PLAN AND DESIGN

Moving forward, we collaborate with you to select pilot workloads and technology that best support your business objectives. Together, we delve into crucial security considerations to ensure a robust and secure data platform. This strategic planning and design phase lays the foundation for an effective and efficient modern data estate.



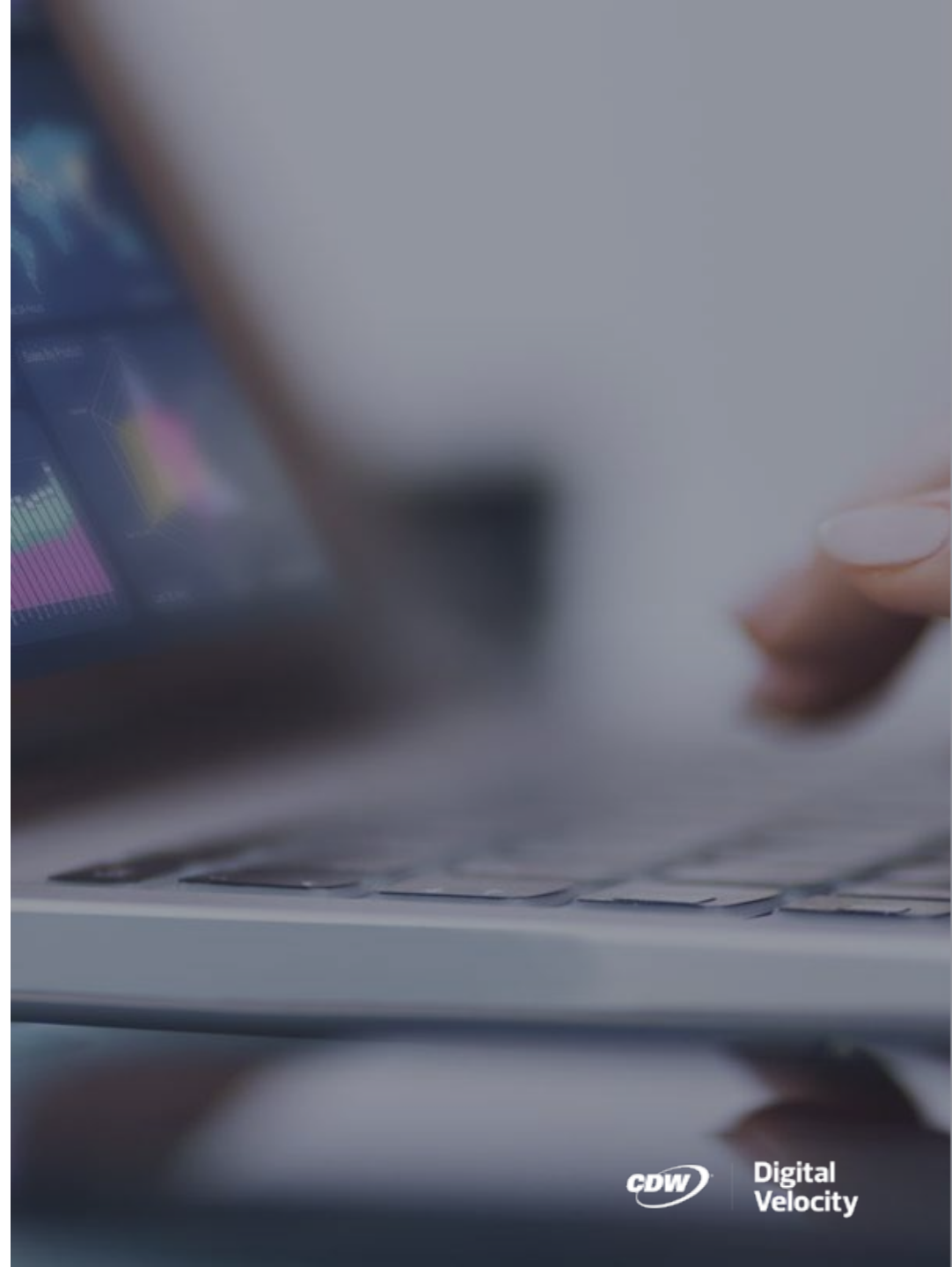
DEPLOY MODERN DATA LANDING ZONE / PILOT ENVIRONMENT

In this phase, we put our plans into action, instantiating all the components necessary to support the pilot workload. We meticulously configure security options, ensuring that your data and insights are safeguarded. Furthermore, we provide knowledge transfer sessions to empower your team to effectively operate and utilize the platform to its fullest potential.

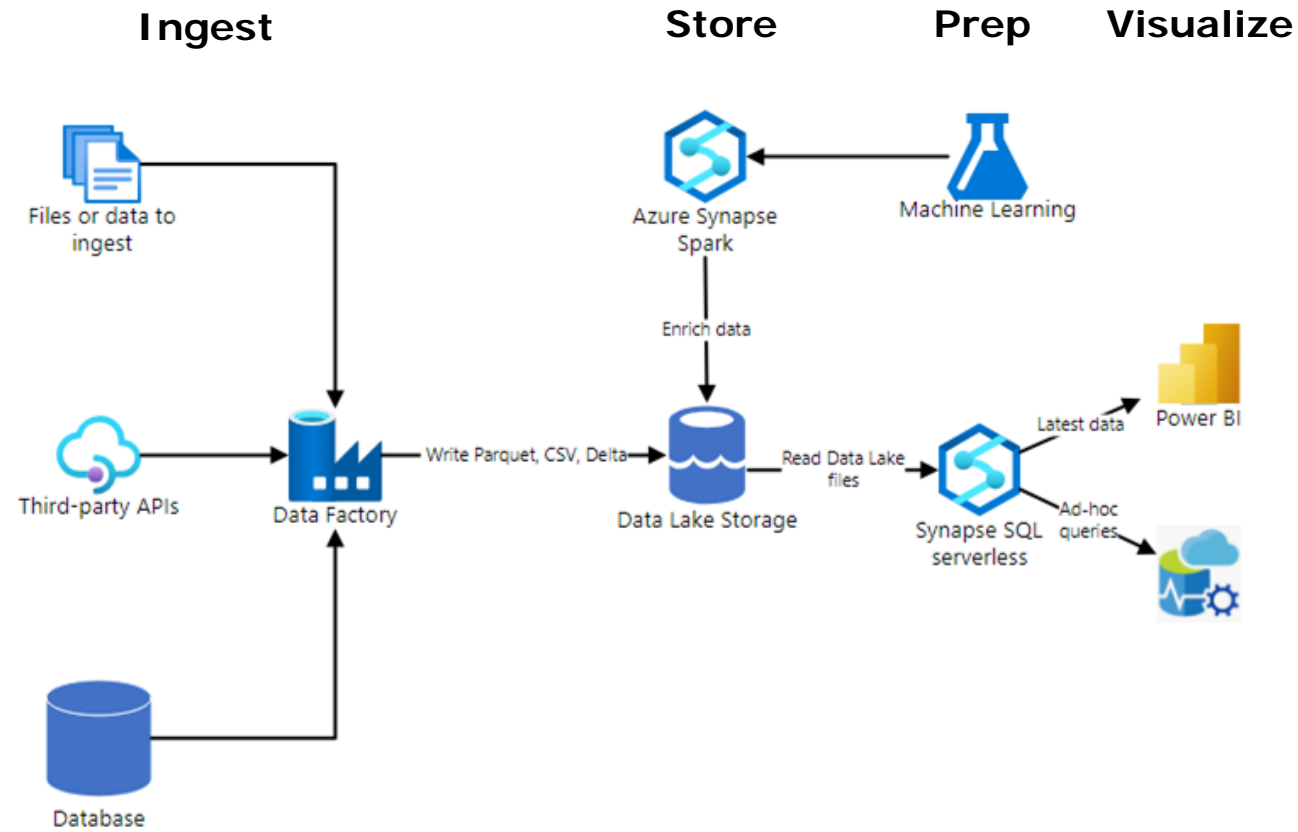


ACCELERATE YOUR DIGITAL TRANSFORMATION

As we near completion of your modern data landing zone, our expert team provides a roadmap for wide-scale adoption and integration. We explore additional services and technologies that can leverage the newfound capabilities of your modern data estate, accelerating your digital transformation and maximizing the value of your data investments.



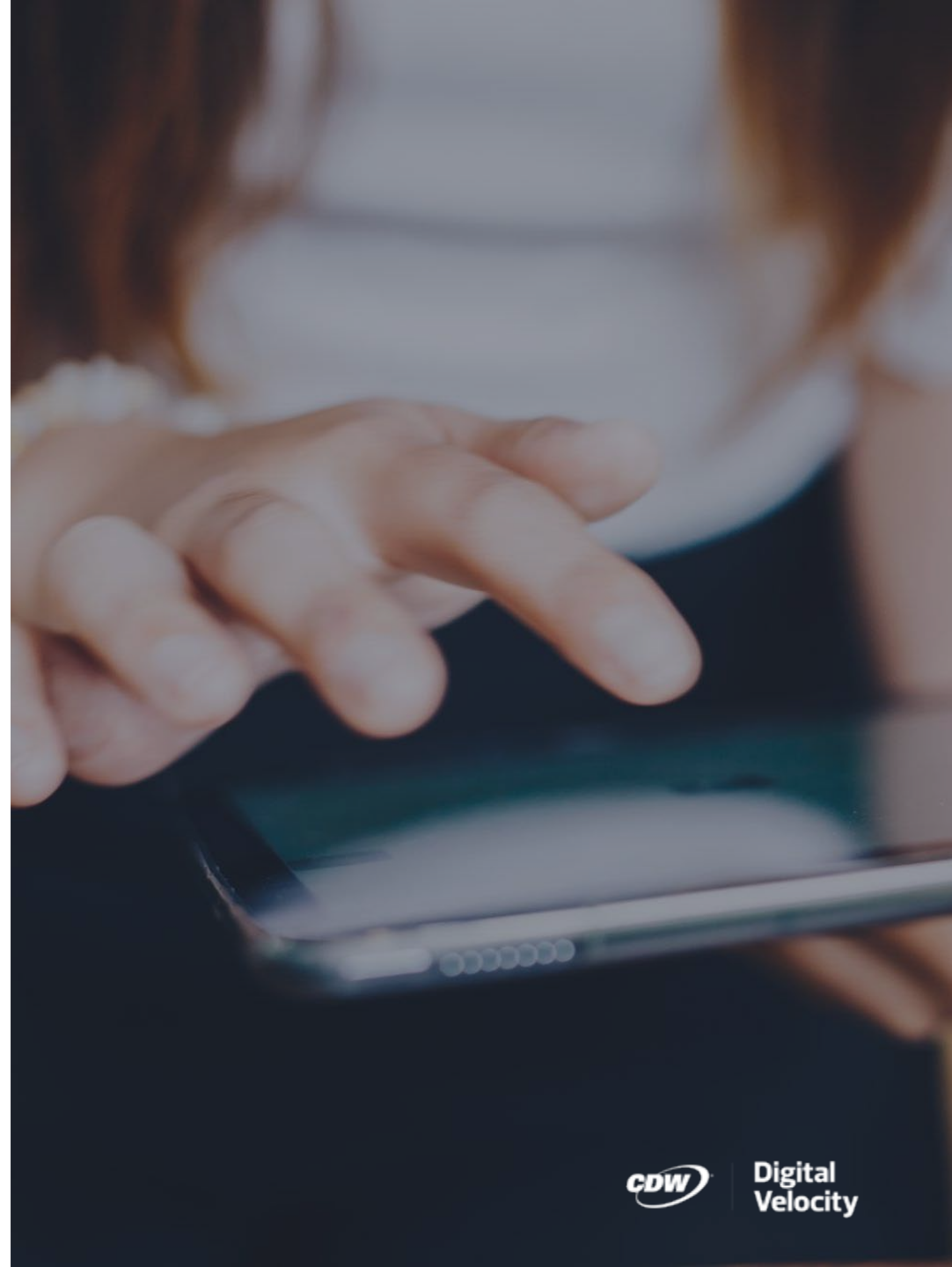
MICROSOFT MODERN DATA PLATFORM EXAMPLE ARCHITECTURE



FAST-TRACK YOUR DIGITAL JOURNEY

Once your modern data estate has been deployed and put into use, Digital Velocity can provide a wide variety of follow-on services including wide-scale Data Transformation and Analytics Services, Infrastructure Automation, Application Development and Modernization, Cloud Governance, Cloud Security Deployments, AI & ML Engagements, and Modern Managed Services. These services are designed to work cohesively to help extract value out of your technology investments at-large and provide a larger digital transformation movement within your company.

Our off-the-shelf and custom technology solutions are inherently cloud-native and code-native, maximizing the impact and ROI of your investment in the cloud now and into the future. Leverage our years of expertise and hundreds of engineers to help greatly increase the Velocity of your company's digital transformation journey.



THANK YOU