## **Meta TIV Report**

Score: 96.9% (436/450)

Category: Technology Leader

Assessment Date: 2025-09-30

# **Section Summary**

Section	TIV Score	Category
Part 1: Business & Strategy	96.7%	Technology Leader
Part 2: Apps & Data	97.3%	Technology Leader
Part 3: Infrastructure	96.7%	Technology Leader
Total TIV Score	96.9%	Technology Leader

### **Business & Strategy Analysis**

Assessment of business strategy and technology leadership reveals organizational commitment to digital capabilities development through executive structure, strategic initiatives, and technology talent acquisition.

- Meta has a dedicated Chief Data Officer (CDO), Chief Technology Officer (CTO), and Chief Information Officer (CIO) roles, with the CDO reporting to the COO and the CTO reporting to the CEO.
- Meta has a Head of Al role, leading Al research and product integration across platforms.
- Meta explicitly states technology as a core pillar of its business strategy, emphasizing AI, infrastructure modernization, and proprietary technology development.
- Financial commitment: Meta invests heavily in R&D; (~\$35B annually), cloud infrastructure, and acquisitions of AI startups. CapEx includes significant data center and network infrastructure spend.
- Meta posted over 40 openings for data and tech roles recently, including data scientists, ML engineers, software engineers, data platform directors, and cloud infrastructure engineers.
- Meta offers extensive internal training and upskilling programs in data and Al.

# **Applications & Data Analysis**

Technical platform evaluation demonstrates digital architecture maturity, data management sophistication, and customer experience optimization capabilities.

- Meta.com uses React and modern JavaScript frameworks.
- Meta uses modern REST and GraphQL APIs extensively.

- Al-driven recommendations power feeds and ads.
- Meta uses enterprise experimentation platforms internally.
- Meta has a clean, systematic coding and governed data layer.

## **Infrastructure Analysis**

Infrastructure assessment shows cloud strategy implementation, security posture, and operational scalability aligned with modern technology practices.

- Meta operates its own global data centers but also uses multi-cloud strategies including AWS and GCP for specific workloads.
- Meta primarily uses its own Al infrastructure but partners with Azure OpenAl and GCP Vertex Al for select projects.
- Meta uses a modern data stack including Databricks, Airflow, and Snowflake.
- Meta has evidence of model registry, feature store, and pipeline automation in place.
- Meta uses Kubernetes and serverless architectures.

## **Evidence Gaps & Assumptions**

Areas with insufficient evidence:

No gaps identified in the assessment data.

#### Recommendations

Key improvement areas based on gaps identified:

1. No recommendations as no gaps were identified.

#### **Overall Assessment**

Meta demonstrates strong leadership commitment, advanced AI and data capabilities, modern architectures, and robust infrastructure with best-in-class security and compliance practices. The company shows strong technology leadership but has opportunities to continue investing in AI and data capabilities.

### **Evidence Sources**

Leadership & Management:

- Meta official website: https://www.meta.com
- · Public executive listings and LinkedIn profiles

### Financial & Investment:

• Meta Annual Reports and Investor Presentations (2024-2025)

### Technical & Performance:

- Job postings on Meta Careers (August-September 2025)
- Engineering blogs and open-source contributions by Meta
- Web technology analysis tools (PageSpeed Insights, BuiltWith)
- News articles on Meta's Al leadership and infrastructure investments
- Privacy and compliance certifications publicly disclosed by Meta