FROM AUTHENTICATION TO ANALYTICS: IAM AND BI IN HIGHER ED'S DATA REVOLUTION

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IDENTITY AND ACCESS

Clarity on Goals: Begin with the End in Mind

Identify Stakeholders:

Map Access Based on Needs
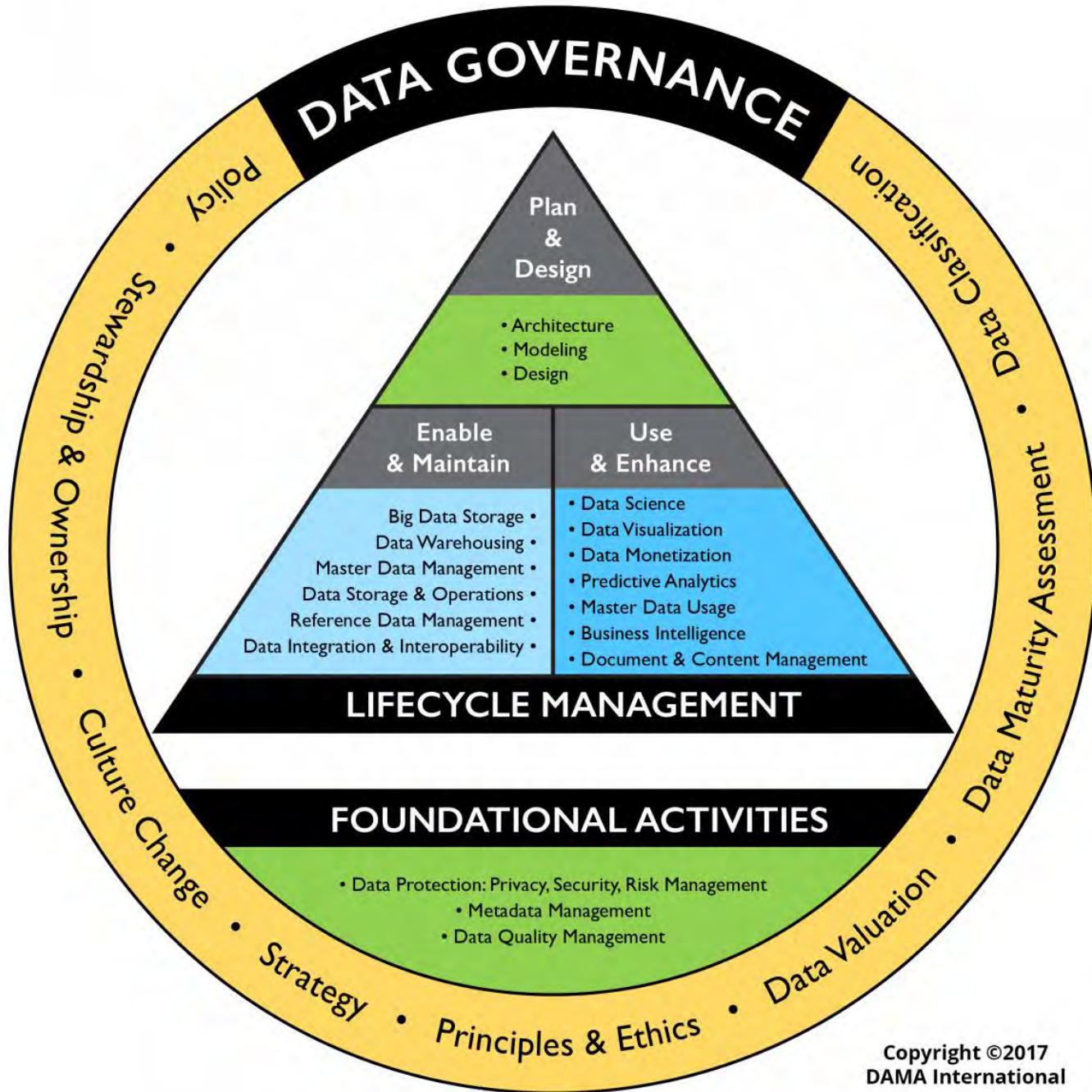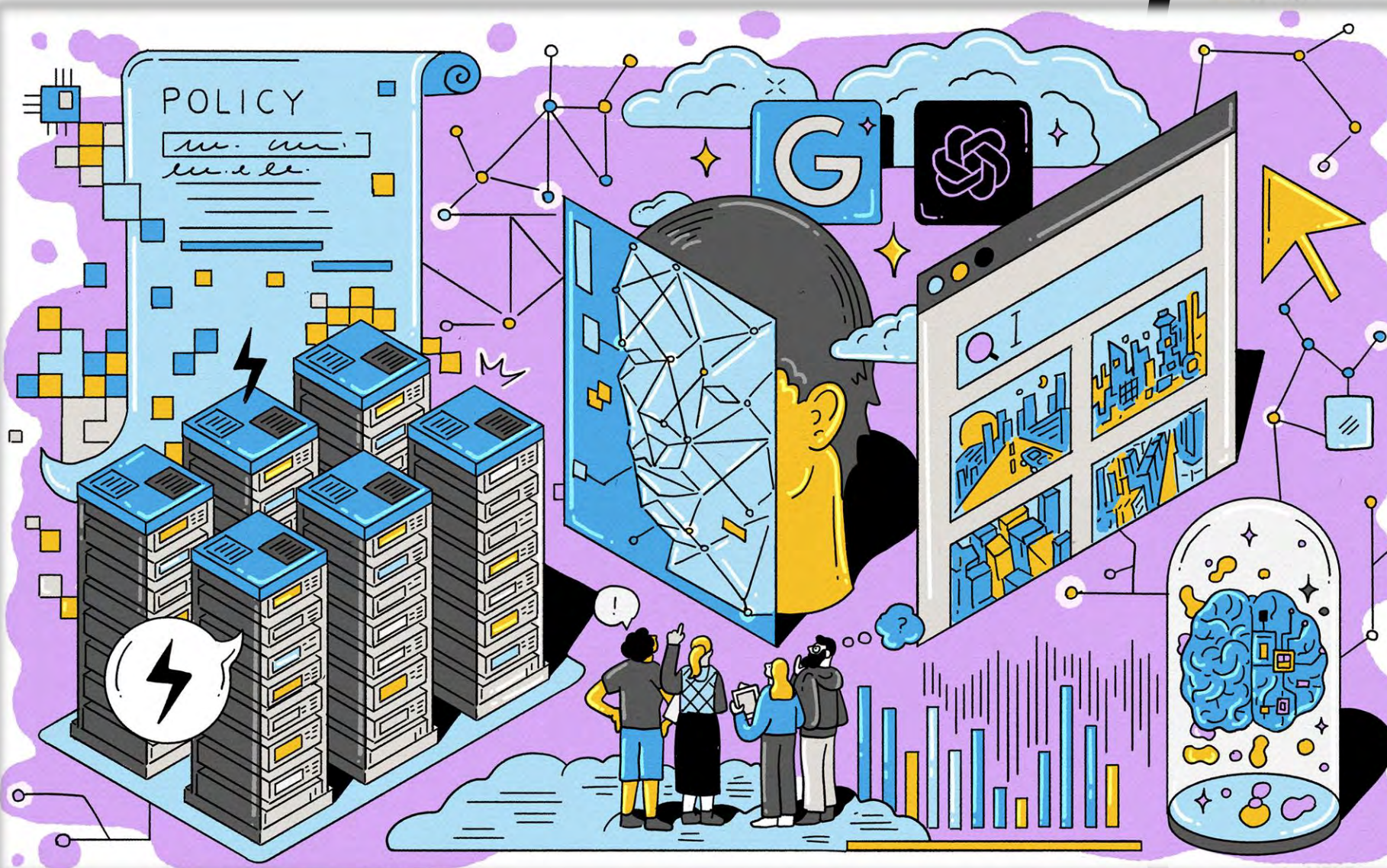
Efficiency

Improved User Experience

DATA GOVERNANCE

Policy • Stewardship & Ownership • Culture Change • Strategy • Principles & Ethics • Data Valuation • Data Maturity Assessment • Data Classification

Plan & Design
• Architecture
• Modeling
• Design

Enable & Maintain
Big Data Storage •
Data Warehousing •
Master Data Management •
Data Storage & Operations •
Reference Data Management •
Data Integration & Interoperability •

Use & Enhance
• Data Science
• Data Visualization
• Data Monetization
• Predictive Analytics
• Master Data Usage
• Business Intelligence
• Document & Content Management

LIFECYCLE MANAGEMENT

FOUNDATIONAL ACTIVITIES

• Data Protection: Privacy, Security, Risk Management
• Metadata Management
• Data Quality Management

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🔥 News

... **Diffuse to Choose**, a diffusion-based image-
...nting model that allows users to virtually place any e-
... any setting, ensuring detailed, semantically coherent
...stic lighting and shadows. Code and demo will be
...ils].

...two new embedding models, new GPT-4 Turbo and
...new API usage management tools, and lower
...rbo. The updated GPT-4 Turbo p...
..."...ess" where the model d...
...models include...
...odel...

...at *'poisons' AI models*, is now
...Details].

...**e LM 2 1.6B**, 1.6 billion parameter small
...on multilingual data in English, Spanish,
...ortuguese, and Dutch. Stable LM 2 1.6B
...ommercially and non-commercially with a
...[Details].

...ode,' an AI-powered feature designed to
...red gift ideas based on specific preferences

14. **Google** ...presented **AutoRT**, a framework that uses
foundation models to scale up the deployment of operational
robots in completely unseen scenarios with minimal human
...sion. In AutoRT, a VLM describes the scene, an LLM
...d filters for affordance and safety, then