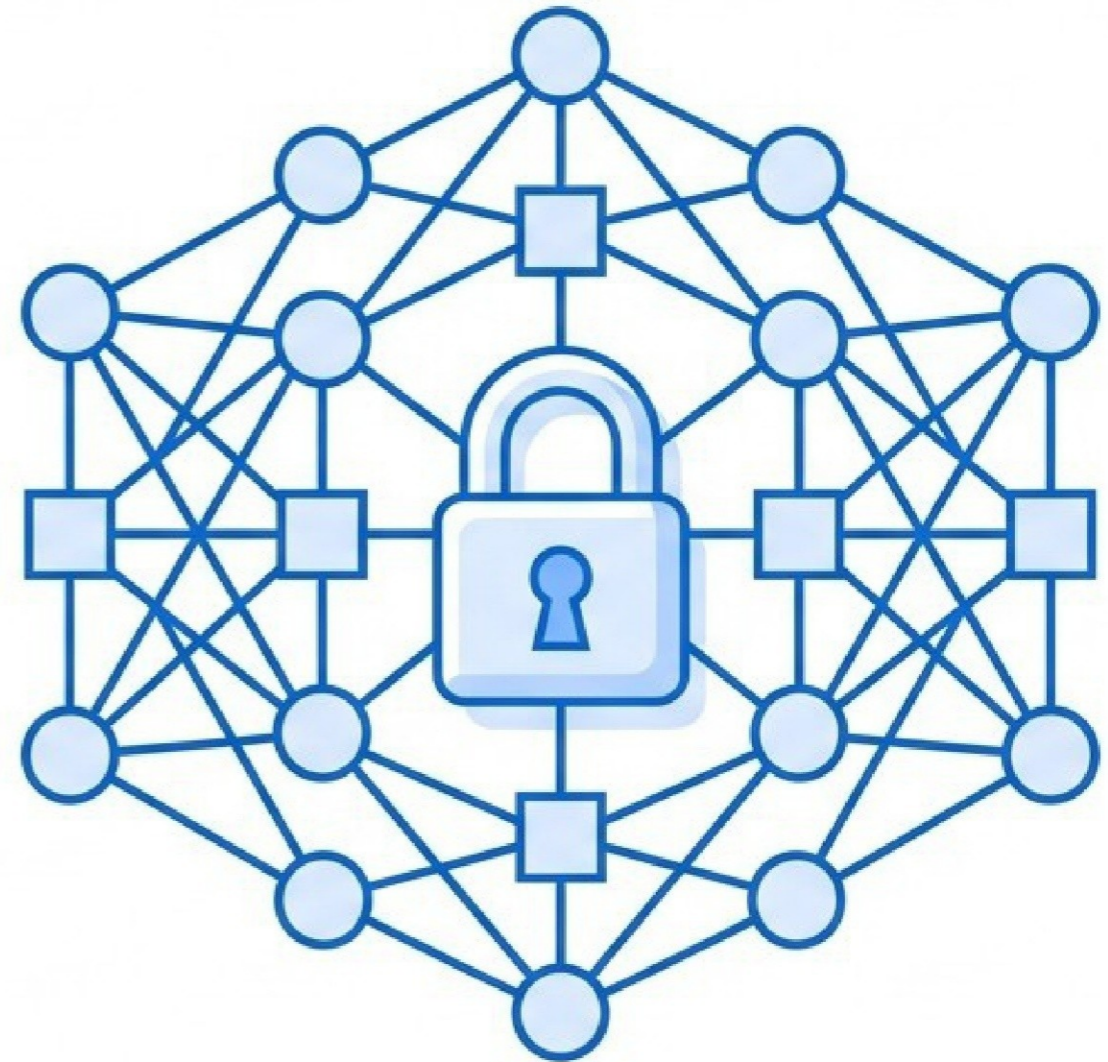


Privacy Engineering with AI & ML Corporate Training

Equip Your Teams to Innovate Safely,
Ensure Compliance, and Build Trustworthy
Artificial Intelligence.



The Evolution of AI Privacy Architecture



Vulnerable AI Deployment

Large-scale datasets exposed to automated learning risks, inherent model bias, and high probability of re-identification.



The Regulatory Imperative

Escalating demands from GDPR, CCPA, India's DPDP Act, and the emerging EU AI Act requiring verifiable governance.



Privacy by Design Architecture

Embedded privacy-preserving methodologies, ensuring compliance, minimizing financial penalties, and securing ethical AI innovation.

Program Specifications and Delivery



16 - 24 Hours

Comprehensive
Course Duration



**Instructor-Led
Group Training**

Expert
Facilitation



**Virtual, On-Site,
or Off-Site**

Flexible Delivery
Modes



**10,000+
Trainers Globally**

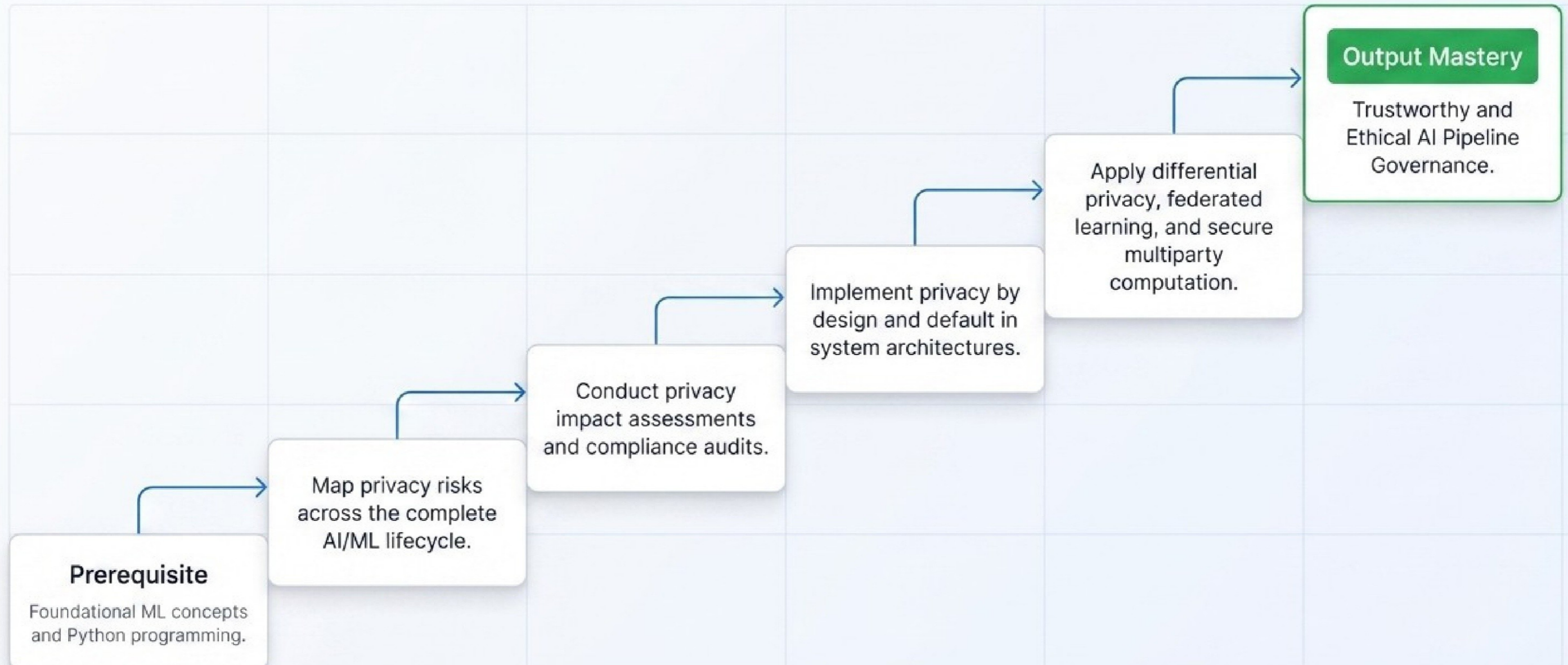
Enterprise-Scale
Reach



**Course
Completion
Certificate**

Professional
Validation

The Capability Activation Curve



Structured Progression Framework

Phase 1: Regulatory Foundations and Risk Management

Modules 1–6

Navigating complex data privacy laws, emerging AI-specific regulations, and building an organizational culture of compliance.



Phase 2: Data Lifecycle and Governance Strategy

Modules 7–12

Managing the data lifecycle in AI projects, executing data minimization practices, and structuring effective governance programs.

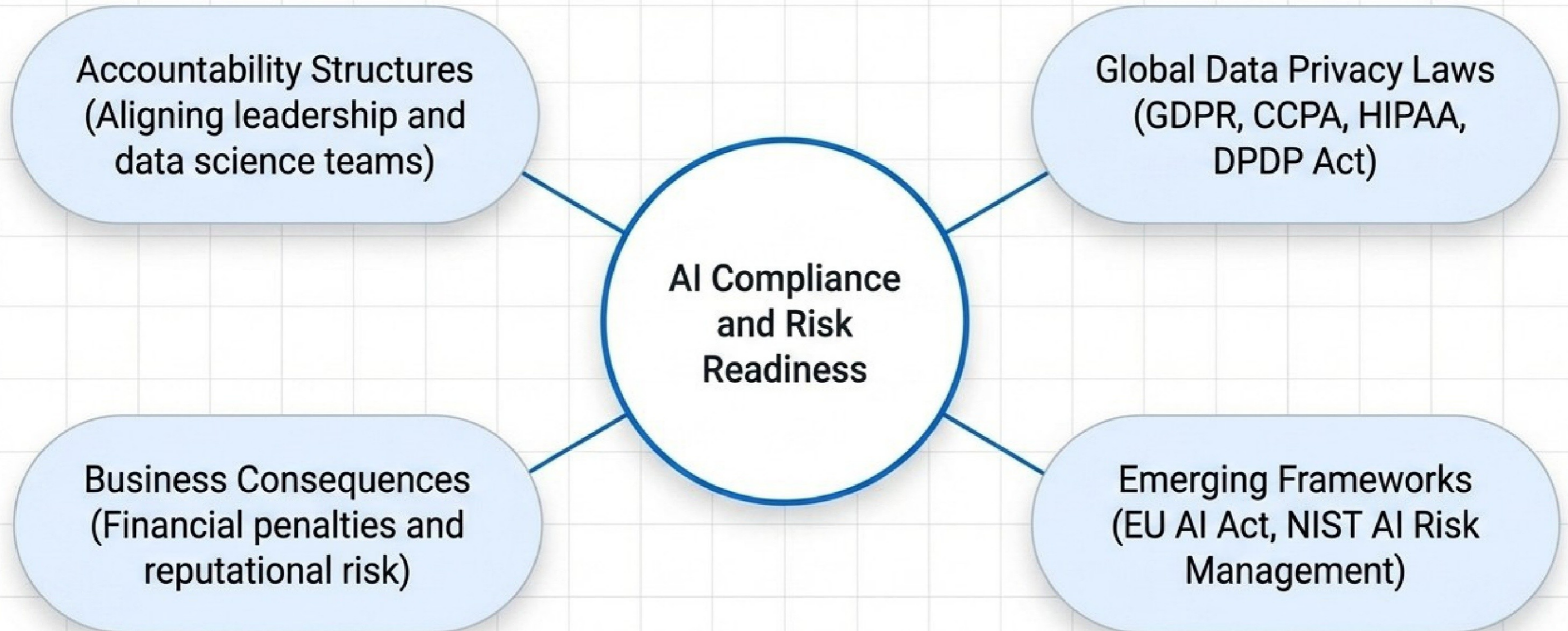


Phase 3: Advanced Privacy-Preserving Techniques

Modules 13–14

Applying principles of differential privacy, federated learning, and secure multi-party computation in real-world ML models.

Phase 1: Regulatory Foundations and Risk Management



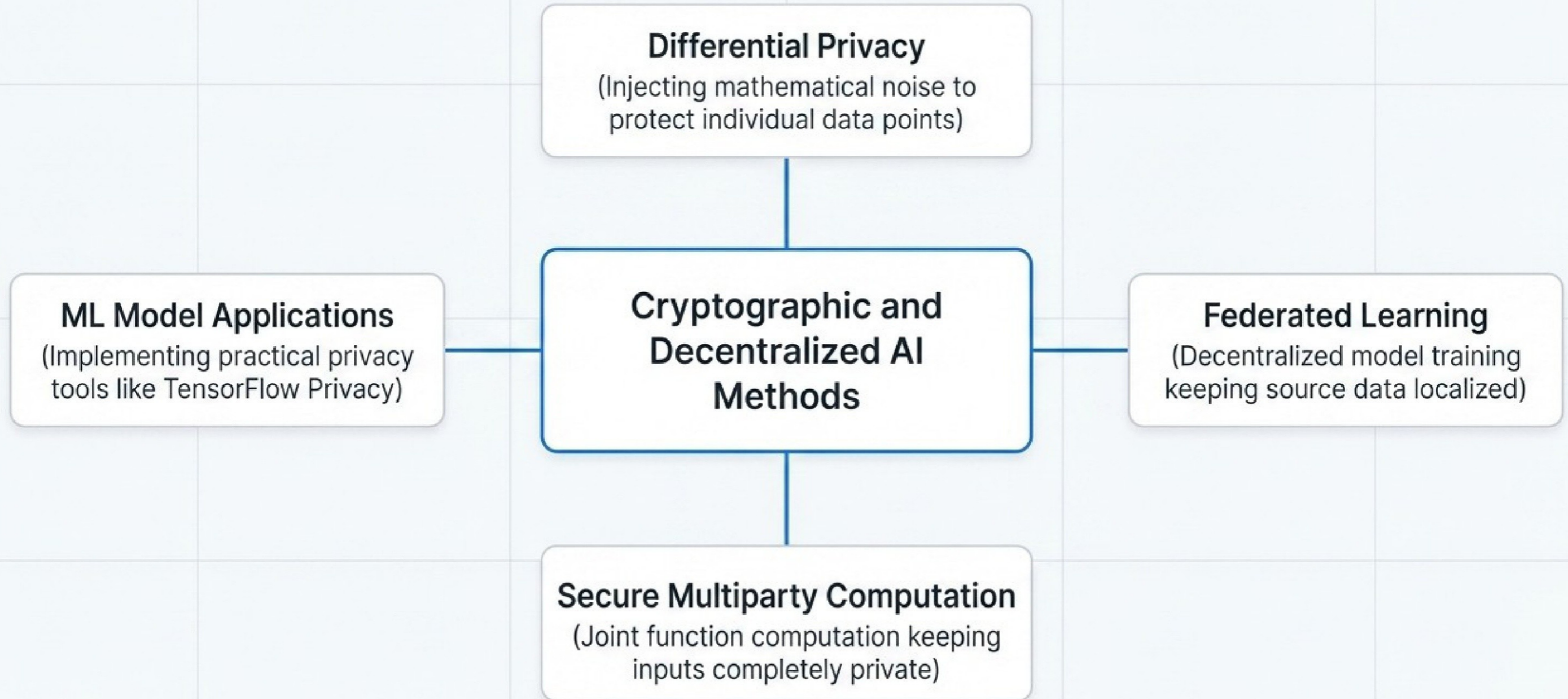
Phase 2: Data Lifecycle and Governance Strategy



Governance Toolkits Mastered

- Anonymization Protocols
- Pseudonymization Techniques
- Cross-Border Transfer Management
- Audit Trails and Metadata Lineage

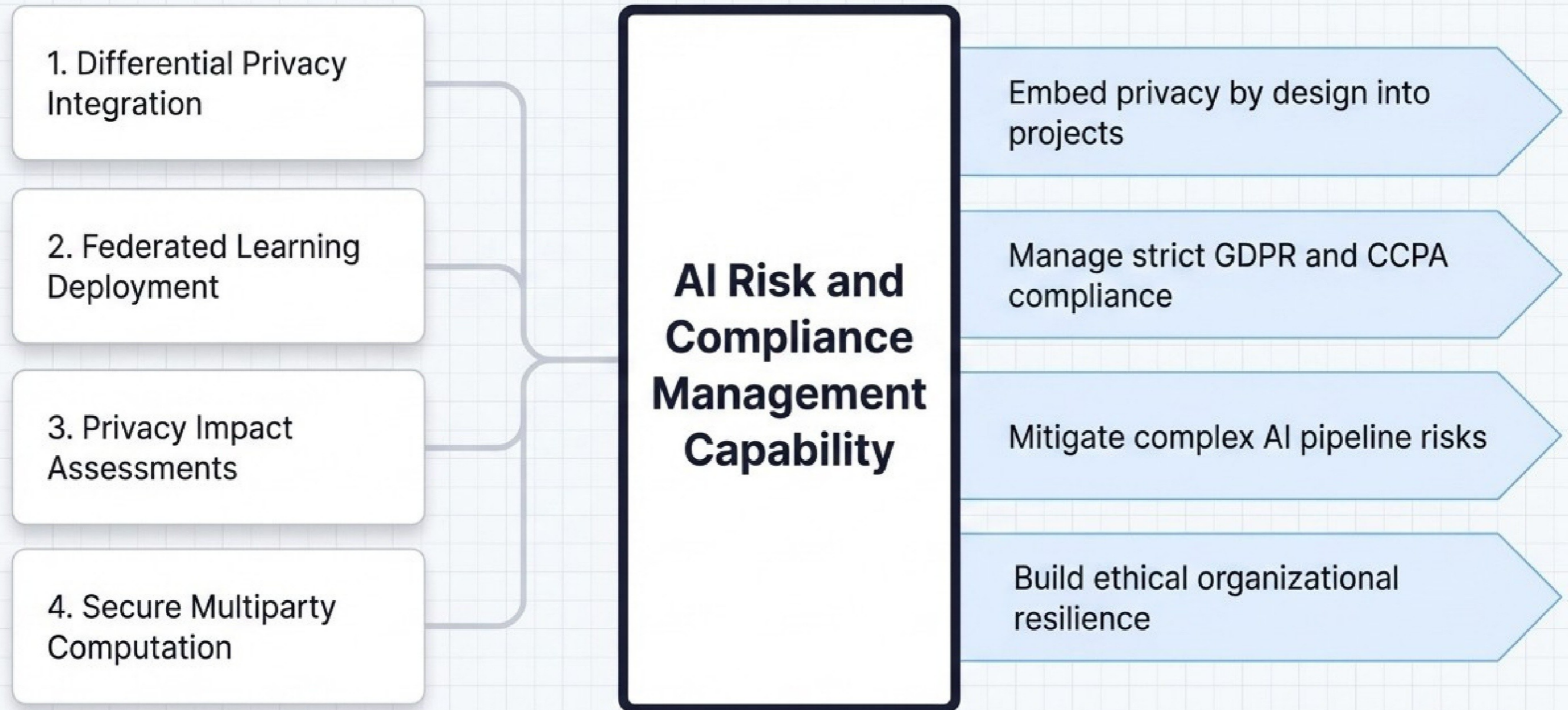
Phase 3: Advanced Privacy-Preserving Techniques



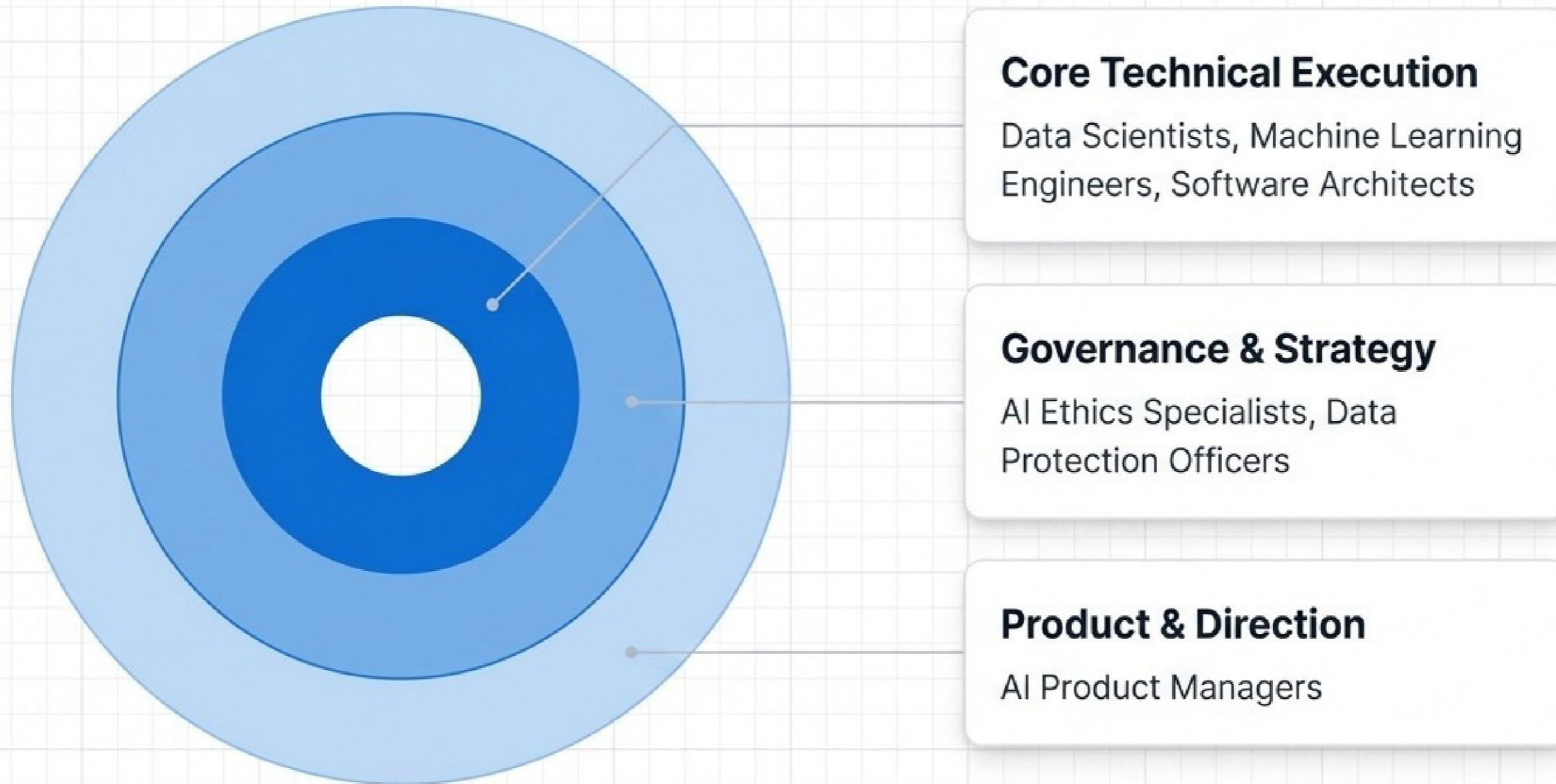
Advanced Privacy Mechanism Assessment

Privacy Technique	Operational Mechanism	Compliance & Security Outcome
Differential Privacy Implementation	Injects calculated noise into datasets to mask individual identities	Enables deep data analysis while guaranteeing sensitive information cannot be exposed
Federated Learning Integration	Distributes model training across decentralized local devices	Aggregates algorithmic updates without ever sharing raw organizational data
Secure Multiparty Computation (SMPC)	Utilizes advanced cryptographic protocols for joint data processing	Allows multiple enterprise parties to compute functions while keeping inputs strictly private

The Value Transformation Engine



Target Audience Alignment



Enterprise-Grade Training Delivery



Virtual Live Instructor-Led

- Consistent global quality
- Seamless schedule integration
- Zero travel requirements



On-site Face to Face

- Tailored to specific workplace environments
- Elevated team collaboration
- Direct interactive clarification



Off-site Face to Face

- Distraction-free immersion
- Dedicated focus schedule
- Enhanced team morale and bonding

Proof of Impact

Edstellar's Compliance training programs have greatly strengthened our organization's ability to manage regulatory risks with confidence and consistency. The sessions combine practical compliance frameworks, real-case scenarios, and expert enabling our teams to interpret regulations accurately, strengthen governance practices, enhance data protection measures, and maintain compliance across evolving regulatory landscapes."

Sonia D'Souza

Head of Compliance

A Global Financial Services Company

Proven Delivery at Enterprise Scale

A light blue world map with a grid overlay, showing the outlines of continents and countries. Two callout boxes are overlaid on the map: one in North America and one in Asia.

100+

Countries Supported with
Delivery Capabilities

10+

Languages Available for
Localized Training

Secure Your AI Architecture Today

Empower your teams with specialized knowledge to implement privacy-preserving methods. Innovate with AI while maintaining absolute compliance and safeguarding your corporate reputation.

edstellar.com
contact@edstellar.com

