

Principle

Fairness

Bias mitigation

Transparency

Accountability

Privacy

Security

Continuous improvement

Key question

Are we testing for disparate impact before and after deployment?

What protected attributes does our training data encode?

Can we explain any output to a regulator in plain language?

Who is the named owner of each production model?

Do we have a documented legal basis for every data input?

How do we prevent data poisoning or prompt injection?

When did we last update our governance framework?



Typical control

*Bias audits on protected attributes*

*Bias detection pipelines, rebalancing*

*Model cards, decision documentation*

*Responsible, accountable, consulted, and informed (RACI) assignments, sign-off workflows*

*Data classification, consent management*

*Access controls, adversarial testing*

*Quarterly reviews, regulatory tracking*