

TCS Responsible AI Development Service



Responsible AI Principles



Discovery

- Use cases
- Gen AI Models
- Environment & Technical Stack
- Compliance requirements
- Harms specific to the model, application, and environment
- Stakeholders



Design

- Responsible AI Design
- Frameworks, tools, and technologies
- Define metrics to measure model performance
- Red Teaming, and Testing Approach
- Generate test inputs that are likely to produce harmful content



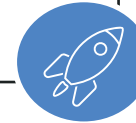
Development

- Development environment Setup
- Pilot implementation and validation
- Responsible AI Development
- Testing and measurement of model performance



Deployment

- Test environment setup
- User Acceptance testing
- Production environment setup
- Rollout and post-production support
- Handover



TCS Differentiators



Benefits

