

# AI Trust Platform

Six integrated products for AI trust, reliability, and governance in Indian enterprises. **Research-backed.**  
**Production-ready. India-first.**

## Vishwas

Trust, Fairness & Explainability

## Guardian

AI Reliability Monitoring

## Dastavez

Document AI + Browser Agents

## Sankalp

Sovereign AI Gateway

## Orchestrate

Multi-Agent Platform

## Gati

Fleet & Mobility Intelligence

6

PRODUCTION-READY PRODUCTS

22

INDIAN LANGUAGES

100%

SOVEREIGN DEPLOYMENT

96%

DETECTION ACCURACY

# Trust & Reliability

The foundation of AI trust: ensure your AI is fair, explainable, and reliable. Vishwas and Guardian work together to provide continuous governance.

## Vishwas

### Trust, Fairness & Explainability

Detect bias in AI systems across Indian demographic categories: caste, religion, region, gender, and economic status. Generate RTI-ready explanations in 22 languages.

- Indian Bias Taxonomy—beyond Western frameworks
- Demographic parity across all protected categories
- Explainable AI for regulatory compliance
- RTI-ready decision documentation
- 22-language explanation generation
- Continuous fairness monitoring

## Guardian

### AI Reliability Monitoring

Continuous monitoring for AI systems. Detect sandbagging, hallucination, and drift before they impact production. 96% detection accuracy with <50ms latency.

- 96% sandbagging detection accuracy
- Real-time hallucination monitoring
- Behavioral drift detection
- Confidence calibration tracking
- <50ms monitoring overhead
- Audit-ready compliance reports

You can't trust AI you can't verify. [Vishwas and Guardian make AI trustworthy.](#)

## How They Work Together

### YOUR AI SYSTEMS

Credit Models

Customer Service

Claims Processing

Recommendations

### VISHWAS + GUARDIAN

Bias Detection

Fairness Scores

Reliability Monitoring

Drift Alerts

Audit Logs

### COMPLIANCE & GOVERNANCE

RBI Reports

IRDAI Compliance

RTI Explanations

Audit Evidence

# Documents & Sovereignty

Process Indian documents intelligently and maintain complete data sovereignty. Dastavez and Sankalp provide the infrastructure layer for AI operations.

## Dastavez

### Document AI + Browser Agents

Multi-script document processing for Indian enterprises. OCR that handles all Indian scripts, intelligent extraction, and browser automation for complex workflows.

- Multi-script OCR (Devanagari, Tamil, Telugu, Bengali, etc.)
- Government form processing
- KYC document extraction
- Invoice and receipt processing
- Browser agents for web automation
- Handwriting recognition for Indian scripts

## Sankalp

### Sovereign AI Gateway

Route AI through India-hosted infrastructure. Complete data sovereignty with trust monitoring and compliance built in. Never compromise on data residency.

- Data never leaves India
- GI Cloud and private cloud deployment
- Model-agnostic gateway
- Built-in trust monitoring
- DPDP Act compliance
- Air-gapped deployment options

## Document Processing Pipeline

**01**

### Ingest

Accept documents in any format —scanned images, PDFs, photos. Handle poor quality scans common in Indian operations.

**02**

### Extract

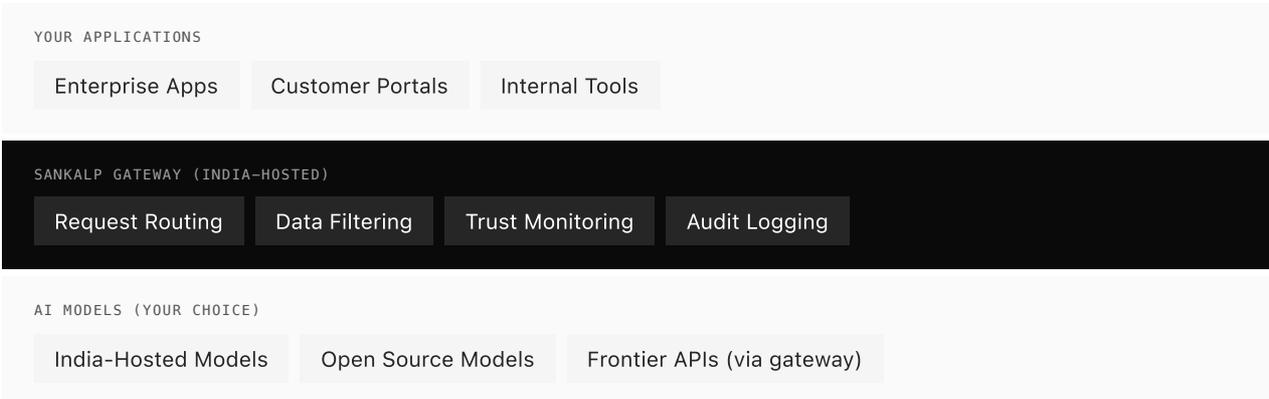
Multi-script OCR with intelligent field extraction. Understand document structure across Indian document types.

**03**

### Validate

Cross-reference with databases, verify authenticity, flag anomalies. Connect to government verification services.

## Sovereignty Architecture



# Orchestration & Mobility

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Coordinate multiple AI agents with enterprise governance, or deploy specialized fleet intelligence. Orchestrate and Gati handle complex, multi-agent workflows.

## Orchestrate

### Multi-Agent Platform

Coordinate multiple AI agents with Trust Cascade routing. Visual builder for agent workflows, enterprise governance, and cost-effective operations.

- Trust Cascade—stakes-based routing
- Visual workflow builder
- Agent registry and lifecycle management
- Human-in-the-loop controls
- Cost optimization (86% reduction vs pure agentic)
- Complete audit trails

## Gati

### Fleet & Mobility Intelligence

Multi-agent AI for logistics and EV fleets. Route optimization, driver support in 22 languages, and India-specific mobility intelligence.

- Route optimization for Indian roads
- 22-language driver support
- EV charging optimization
- Last-mile delivery intelligence
- Fleet health monitoring
- Real-time dispatch optimization

## Trust Cascade: Intelligent Routing

Not all decisions need expensive reasoning. Trust Cascade routes each decision to the cheapest processing layer that can handle it correctly.

### TIER 1

#### Rules & Heuristics

Simple, deterministic decisions. Fastest, cheapest. Handle 60-70% of routine queries.

### TIER 2

#### Lightweight Models

Pattern matching, classification. Fast inference, low cost. Handle moderate complexity.

### TIER 3

#### Frontier Reasoning

Complex decisions requiring deep reasoning. Reserved for high-stakes decisions that justify the cost.

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86% cost reduction vs pure agentic. [94% accuracy maintained.](#)

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# Research & Compliance

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Every product is built on peer-reviewed research from RotaLabs. Compliance with Indian regulations is designed in, not bolted on.

## Research Foundation

### BENCHMARK

#### Indic Eval

Evaluation framework for 22 Indian languages plus code-mixed variants. The standard for measuring AI performance in Indian contexts.

### RESEARCH

#### Indian Bias Taxonomy

Research on bias categories unique to India: caste, religion, region, gender, economic status. Published, peer-reviewed methods.

### DETECTION

#### Sandbagging Research

96% accuracy detecting strategic underperformance in AI systems. Metacognitive probing techniques validated on frontier models.

### ARCHITECTURE

#### Trust Cascade

Stakes-based decision routing. Peer-reviewed methodology for cost-effective AI operations without sacrificing accuracy.

## Compliance Coverage

### Financial Services

- RBI AI/ML Guidelines
- SEBI Algo Trading
- Fair Lending Rules
- Model Risk Management

### Data Protection

- DPDP Act 2023
- Data Localisation
- Consent Management
- RTI Transparency

### Government

- MeitY Guidelines
- GI Cloud Certification
- CERT-In Requirements
- Public Procurement

### Insurance

- IRDAI AI Guidelines
- Fair Pricing
- Claims Processing
- Fraud Reporting

### Healthcare

- ABDM Integration
- CDSCO Standards
- Clinical AI Validation
- Patient Data Protection

### Education

- AICTE Guidelines
- UGC Framework
- NEP 2020 Alignment
- Student Data Privacy

# Deployment & Services

## Deployment Options

### AWS Mumbai

Fastest deployment. Fully managed. Data in India.

### Azure India

Enterprise ecosystem. Microsoft integration.

### GI Cloud

Government approved. MeitY empanelled.

### On-Premise

Air-gapped. Maximum control. Your data center.

## Professional Services

### ASSESS

#### AI Trust Assessment

1-2 weeks. Current state analysis, compliance gaps, roadmap. Starting at ₹12L.

### IMPLEMENT

#### Production Deployment

4-12 weeks. Full deployment, integration, training. Starting at ₹25L.

### ADVISE

#### Advisory Retainer

Ongoing. Monthly strategy, reviews, support. Starting at ₹6L/month.

## Why Rotavision

### Research-Backed

Every product built on peer-reviewed research. Verify our methods before you deploy.

### India-First

Built for Indian languages, biases, and regulations. Not global tools adapted.

### Local Presence

Offices in Bengaluru, Mumbai, New Delhi. 24/7 IST support. India-based teams.

## Ready for AI You Can Trust?

30-minute executive briefing. No pitch—just an honest conversation about your challenges.

[Schedule Briefing](#)

### Rotavision Consulting Private Limited

HD37, Block D3, Manyata Tech Park,  
Outer Ring Road, Venkateshapura,  
Bangalore North, Bangalore - 560045,  
Karnataka, India

CIN: U70200KA2025PTC196547

Web: [rotavision.com](https://rotavision.com)

Email: [contact@rotavision.com](mailto:contact@rotavision.com)