

SARVAM AI · सर्वम्

Sarvam AI Models

India's Sovereign AI 22 Languages, Voice, Translation & Enterprise LLMs

Sarvam-2B

Sarvam-1

Saarika (ASR)

Bulbul (TTS)

Shuka (T2T)

Sarvam APIs

The Sarvam AI Model Family

Language models, speech AI, and translation purpose-built for India's 22 official languages

LANGUAGE MODELS



Open LLM

Sarvam-2B

2B param open-source Indic language model

- 10 Indian languages natively
- Apache 2.0 fully open-source
- Trained on Indic-heavy corpus
- Runs on consumer hardware



Enterprise LLM

Sarvam-1

Flagship Indic LLM for enterprise tasks

- Best-in-class Indic reasoning
- 22 Indian official languages
- Long-form text & summarization
- Available via Sarvam API



Full Suite

Sarvam APIs

End-to-end Indic AI API platform

- One API for voice + text + search
- Pay-as-you-go on Sarvam Cloud
- Enterprise SLA & data residency
- Govt & BFSI compliance ready

SPEECH, VOICE & TRANSLATION MODELS



Speech-to-Text

Saarika

Automatic speech recognition for Indic

- 10+ Indian languages & dialects
- Code-switching support
- Noisy environment robustness



Text-to-Speech

Bulbul

Natural-sounding Indic voice synthesis

- 11 Indian language voices
- Male & female speaker options
- Low-latency streaming TTS



Translation

Shuka


Neural machine translation for Indic

- English ↔ 10 Indic languages
- High-quality domain translation
- Government & legal documents

Which Sarvam Model Should You Use?

Match your task across Indic language AI LLM, speech, voice synthesis, and translation

USE CASE / SCENARIO	MODEL	WHY IT FITS
Indic language chat, Q&A & reasoning	Sarvam-1	Flagship enterprise LLM best reasoning across 22 Indian languages
Open-source Indic LLM for custom fine-tuning	Sarvam-2B	Apache 2.0 self-hostable 2B model trained on Indic-heavy corpus
Speech transcription in Indian languages	Saarika ASR	10+ Indic languages, code-switching & noisy environment support
Voice output for apps, IVR & accessibility	Bulbul TTS	Natural-sounding TTS in 11 languages streaming, low latency
English ↔ Indic language translation	Shuka	High-quality neural translation for government, legal & commercial use
Full-stack Indic AI product (voice + text)	Sarvam APIs	Single API for ASR + TTS + translation + LLM enterprise SLA included
EdTech, healthcare & govt. citizen services	Sarvam APIs	Data residency in India, compliance-ready, built for Bharat use cases

 Pro tip: Sarvam is unique the only Indian AI with sovereign LLMs + speech + translation in one platform. Use Sarvam APIs for full-stack Indic AI; Sarvam-2B for open-source fine-tuning.