

# VLibras — Brazil's Neural-AI Libras Avatar Reaching 120,000+ Government Websites

AI in the Public Sector · Good practice · Brazil

Quality score: 73/100

Evidence strength: Observational / pre–post

## Summary

Brazil's federal government mandates the neural-AI VLibras avatar—built by UFPB's LAVID lab—on public digital services, translating Portuguese into Brazilian Sign Language in real time. It runs on 120,000+ government sites, with 40 million daily accesses.

## Key dimensions

| Dimension                                  | Score |
|--------------------------------------------|-------|
| Evidence of impact / measured public value | 2/3   |
| Transparency, fairness & accountability    | 2/3   |
| Transferability / demonstrated replication | 2/3   |
| Scalability beyond pilot                   | 3/3   |
| Governance, capability & sustainability    | 2/3   |

Evaluated by C-NAPSE

## Data sources

[C-NAPSE web research](#) — accessed 2026-08-16

[Ministério da Gestão e da Inovação em Serviços Públicos \(MGISP\) & LAVID/UFPB](#) — accessed 2026-08-16

[Gov.br: VLibras accessibility page](#) — accessed 2026-08-16

[Zero Project 2024 award profile](#) — accessed 2026-08-16

[Agência Brasil: VLibras sign vocabulary growth](#) — accessed 2026-08-16

[ScienceDirect: VLibrasBD neural-MT dataset paper](#) — accessed 2026-08-16

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