

VLibras — Brazil's Government-Run Sign-Language Avatar Embedded Across 120,000+ Public Websites

Digital Inclusion · Good practice · Brazil

Quality score: 92/100

Evidence strength: Strong

Summary

Brazil's federal government embeds a free, open-source 3D avatar that machine-translates Portuguese text into Libras (Brazilian Sign Language) across public digital services, reaching over 120,000 websites and ~40 million daily accesses by 2023.

Key dimensions

Dimension	Score
Innovation level	3/5
Sustainability (ongoing)	1/1
Evaluation evidence	1/1
Demonstrated reach	1/1
Documented learning	1/1

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-28

[Federal University of Paraíba \(LAVID\) / Secretariat of Digital Government, Ministry of Management and Innovation in Public Services](#) — accessed 2026-09-28

[Zero Project — VLibras Suite profile](#) — accessed 2026-09-28

[Gov.br — Digital Accessibility Guide](#) — accessed 2026-09-28

[A Usabilidade de avatares de libras em sites \(eye-tracking study\)](#) — accessed 2026-09-28

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