



SMI — Soluções Médicas Inteligentes
Luanda, Angola

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Thank you

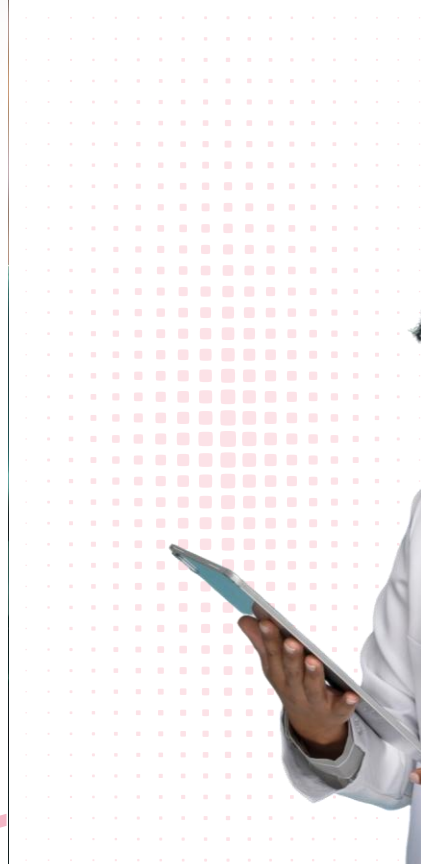
*Providing end-to-end support from
awareness to follow-up*

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Soluções Médicas Inteligentes

Transforming **Breast Cancer Screening**
Through **AI-Powered** Early Detection



AI-Enabled Breast Health Screening

Scalable, radiation-free, and patient-centered screening solutions designed for hospitals, public health systems, and community programs.

The Challenge

Traditional breast cancer screening programs often face:

- Low patient participation due to discomfort and fear
- Limited accessibility outside urban healthcare systems
- High infrastructure and operational requirements
- Delays in screening and reporting workflows

The SMI Solution

SMI combines advanced thermal imaging and AI-powered analysis to enable comfortable, scalable, and accessible breast health screening programs.

Designed for real-world healthcare environments, SMI supports early risk detection through a painless and radiation-free screening experience.

AI-Powered Thermal Breast Screening Technology



How The Technology Works

SMI uses high-resolution thermal imaging and artificial intelligence to analyze physiological and vascular heat patterns associated with breast abnormalities.

Screening Workflow

Thermal Scan Capture



AI-Based Analysis



Structured Risk Report



Clinical Review & Follow-Up

A smarter, more comfortable approach to breast health screening.



No Radiation

Safe for regular and repeated screening.



No Compression

Comfortable screening experience with no painful procedures.



Fast & Efficient

Quick screening process with near-immediate reporting.



Portable Deployment

Designed for hospitals, mobile units, community outreach, and public health programs.

Designed For

- ✓ Hospitals & Diagnostic Centers
- ✓ Public Health Programs
- ✓ Community Screening Initiatives
- ✓ Corporate Wellness Programs
- ✓ Rural & Underserved Regions

Internationally recognized quality standards

