



BUSINESS CASE



Health

## Integrated National Medical Imaging Platform Solution with Remote Diagnosis Capability

Implemented in: Chile

### Challenge:

Implement a national RIS/PACS platform with artificial intelligence, ensuring centralized image integration, management of technological transition, and intensive user training, as well as its evolution through new pilots in a digital hospital.

### Solution:

- Implementation of the RIS/PACS platform (SONDA + AGFA) for centralized management of medical images at a national level.
- Support for remote diagnosis across multiple healthcare centers, with centralized analysis and visualization by specialists.
- Scalable platform designed to support a high volume of annual clinical cases.

## Benefits:

■ Reduction in waiting times for **clinical diagnoses**.

■ Improved diagnostic accuracy for complex conditions with **support from artificial intelligence (breast imaging, traumatology, and other specialties)**.

■ Greater operational efficiency in **platform usage**.

■ Improved user experience through **more intuitive workflows**.

*Tags: RIS/PACS; Digital Health; Remote Diagnosis; Medical AI; Interoperability; National Scale.*

SONDA.COM