

# Welcome to the future

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#### What is AgilExam

- AgilExam is a model-based support tool that recognizes the anatomical landmarks and manages automatically the parameter and slice settings.
- AgilExam improves the consistency and quality of the MRI examination by reducing operator-dependency.
- The data driven algorithms shorten setup times and makes the overall examination quality more consistent.

## The Benefits of AgilExam

- Shorten setup times
- Consistent and reproducible exams
- Optimal settings independently of the operator experience
- Shortens learning curve
- Reduces quality issues in case of personnel turnover
- Improves overall productivity







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"AgilExam is a useful supporting tool as it improves the consistency in the execution of an MRI examination which of course facilitates reporting. In my personal experience AgilExam allows a substantial increase in patient throughput, making the management of resources of my clinic more flexible."

## AgilExam makes MRI scanning as easy as 1,2,3

### 1. Position

## 2. Select

Position the patient using Real-Time and initiate the scout scan like any standard MRI. Select the desired examination task from the AgilExam task list.

Check the automatic slice positioning and confirm to execute the protocol.

3. Check & Go



AgilExam automatically positions the slices both in terms of angulation and number according to the laterality and size of the anatomy under investigation.

AgilExam automatically applies the validated slice positioning and parameter settings to the entire protocol.

Customizing the single scans or protocol for the MRI examination remains possible thanks to the flexible user interface of the Esaote O-scan MRI.

### Improves Throughput Facilitates Reporting





#### AgilExam is available for the O-scan Premium configuration

### Esaote protects your investment.

For upgrading your O-scan to Premium level performance and AgilExam contact your local Esaote representative.



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