

Statistical analysis, guided.

Aontrix turns a complex statistical workflow into a clear, explainable and reproducible web experience.

NO CODE

GUIDED

WEB SaaS

REPRODUCIBLE

FROM A RESEARCH QUESTION

to an analysis you can understand.

Aontrix guides users through selection, assumptions, analysis, interpretation and reporting - while keeping the methodology visible.

1 UPLOAD

Bring in the dataset.

2 GUIDE

Start from the objective.

3 VALIDATE

Check key assumptions.

4 ANALYZE

Run the selected method.

5 EXPLAIN

Understand the result.

6 REPORT

Generate documentation.

BUILT FOR PEOPLE WHO NEED STATISTICS, NOT MORE SOFTWARE COMPLEXITY**Students · Researchers · Professors · Research groups · Laboratories**

Aontrix is designed for academic and scientific workflows where users need methodological guidance, clear outputs and a documented analysis.

One workflow. Less friction.

The product is designed around the decisions users actually need to make, rather than exposing them to a catalogue of statistical commands.



Guided test selection

The experience starts from the user's objective and progressively narrows the analysis path.



Assumption checks

Relevant methodological requirements are surfaced as part of the workflow instead of being an afterthought.



Contextual interpretation

Results are presented with explanatory context so the user can understand what the output means.



Visual outputs

Charts support exploration and communication of the statistical result.



Report generation

Users can turn the analysis into a structured PDF report with selected visualisations.



Analysis history

Authenticated users can keep previous analyses organised and return to their work.

PRODUCT PRINCIPLES

- 01 Simple, not simplistic**
Reduce interface complexity without hiding scientific decisions.
- 02 Guided, not opaque**
Explain what the product is doing and why.
- 03 Integrated, not fragmented**
Keep analysis, visualisation, reporting and history in one experience.

Designed to make statistical work more usable

Aontrix does not try to reinvent statistical methods. It redesigns how non-specialist users interact with them.

TRADITIONAL EXPERIENCE

- Start from a test catalogue
- Know assumptions in advance
- Interpret technical output alone
- Move between tools for reporting
- High learning overhead

AONTRIX EXPERIENCE

- **Start from the research objective**
- Surface assumptions in context
- Explain results alongside outputs
- Generate reports in the same workflow
- Designed for a lower learning barrier

PRODUCT TODAY

A deployed web SaaS, evolving through validation.

The current product already supports guided statistical workflows, result visualisation, PDF reporting, authenticated user sessions and analysis history. The next phase is focused on real-user testing, onboarding refinement and expansion of the statistical catalogue based on validated needs.

B2MATCH · PRODUCT CONVERSATION

Interested in testing Aontrix in a real workflow?

We are looking for universities, research teams, laboratories and innovation partners for product feedback, pilot conversations and strategic collaboration.