



NEURIXA
THE FUTURE STARTS HERE

AI-BASED DECISION SUPPORT FOR MODERN GRID OPERATION

Power systems are changing fast
NEURIXA helps energy companies
design, structure and validate
AI-Based decision support
Concepts for today's most
Complex grid-operation
challenges



DOMAIN EXPERTISE

Deep energy
System knowledge



AI-ENABLED INSIGHT

Multi-signal pattern
detection



HUMAN-IN-THE-LOOP APPROACH

The operator remains in
control



PILOT FOCUSED

From concept
To validated value

FROM COMPLEXITY TO BETTER CLARITY

Modern disturbances rarely come from a single limit violation.
They emerge from the interaction of multiple system signals.



FREQUENCY



VOLTAGE

REACTIVE
POWERGENERATION
STRUCTURE

RESERVES



INTERCONNECTIONS



We bring the domain logic.
Trusted partners bring the
Industrial implementations.

**IDENTIFY**

We discover where AI-based decision support can create real operational value

**DESIGN**

We design operator-centric decision logic, workflows and monitoring concepts.

**IDENTIFY**

We prepare pilots and validation frameworks to prove operational benefit.

**COLLABORATE**

We work with trusted system integration and technology partners for industrial-grade implementation.



This is your solution approach – designed around your operating model and prepared to meet enterprise security, data protection, compliance and auditability requirements from day one.

Security by Design

| Data Protection

| Compliance Ready

| Auditability



FROM DISCOVERY TO PILOT SUCCESS



1. DISCOVERY WORKSHOP

We identify where AI-Based Decision Support can create the most value for your operation.

- ✓ Operation challenges
- ✓ Data & signal overview
- ✓ Use case prioritization
- ✓ Pilot candidate
- ✓ Executive summary



2. DISCOVERY WORKSHOP

We design the selected use case in detail – from signal to operator workflow

- ✓ Operational scenario
- ✓ Monitored signals
- ✓ Decision & alert logic
- ✓ Operator workflow
- ✓ Dashboard concept
- ✓ Validation approach



3. PILOT ADVISORY

We support you through pilot preparation, execution and evaluation

- ✓ Pilot scope & acceptance criteria
- ✓ Test scenarios
- ✓ Operator validation checklist
- ✓ Risk management
- ✓ Integrator alignment
- ✓ Pilot evaluation report

ROADMAP TO VALUE



0-1 months

Strategic foundation

Align on goals, challenges
And success metrics



1-3 months

Showcase & offer packaging

Design a compelling use case
and implementation path



3-6 months

PoC validation

Engage stake holders,
validate value, refine
solution



6-12 months

Pilot & reference building

Run pilots, deliver results
and validate operational
value

WHAT MAKES NEURIXA DIFFERENT



OPERATOR FIRST

Human-in-the-loop
philosophy



AI WITH PURPOSE

Meaningful signals,
not black boxes



SECURITY & COMPLIANCE

Enterprise-grade from the
start



PRACTICAL & FOCUSED

Real-world pilots,
real-world value



Let's shape the future together

Neurixa combines domain expertise,
advanced AI, and operator-centric design
to turn complexity into clarity – and pilots
lasting impact



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